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***Appendix C: Publications Referencing the  
O\*NET Data Collection Program***

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Aamodt, M.G. (2004). *Applied industrial/organizational psychology* (4th ed.). Belmont, CA: Thomson Brooks/Cole.

Abel, J. R., & Gabe, T. M. (2008, July). *Human capital and economic activity in urban America* (Staff Report No. 332). New York, NY: Federal Reserve Bank of New York.

Abel, J. R., Gabe, T. M., & Stolarick, K. (2012, February). *Workforce skills across the urban-rural hierarchy* (Staff Report No. 552). New York, NY: Federal Reserve Bank of New York.

Achtelik, L., Davis, M., Hax, L., Peters, J., Rose, C., & Taylor, J. (2003, May). *Help wanted: Making a difference in health care part 2*. n.p.: California Employment Development Department, Labor Market Information Division, Information Services Group, Occupational Research Unit.

Achtelik, L., Davis, M., Hax, L., Peters, J., Rose, C., & Taylor, J. (2003, May). *Help wanted: Making a difference in health care part 3*. n.p.: California Employment Development Department, Labor Market Information Division, Information Services Group, Occupational Research Unit.

Achtelik, L., Davis, M., Hax, L., Peters, J., Rose, C., Taylor, J., et al. (2003, May). *Help wanted: Making a difference in health care part 1*. n.p.: California Employment Development Department, Labor Market Information Division, Information Services Group, Occupational Research Unit.

ACT. (2006). *Ready for college and ready for work: Same or different?* Retrieved October 30, 2017, from <http://files.eric.ed.gov/fulltext/ED491591.pdf>

ACT. (2007). *WorkKeys Fit Assessment user and technical guide*. Retrieved October 30, 2017, from <http://209.235.214.158/workkeys/assess/pdf/FitUserGuide.pdf>

ACT. (2016). *A summary of ACT WorkKeys validation research*. Retrieved October 30, 2017, from <http://www.act.org/content/dam/act/unsecured/documents/5350-Research-Report-2016-4-A-Summary-of-ACT-WorkKeys-Validation-Research.pdf>

ACT. (n.d.). *WorkKeys* [O\*NET database]. Retrieved October 30, 2017, from <http://www.act.org/workkeys/index.html>

Advisory Panel for the Dictionary of Occupational Titles. (1993). *The new DOT: A database of occupational titles for the twenty-first century (final report)*. Washington, DC: U.S. Department of Labor, Employment and Training Administration.

Agrawal, A., & Tambe, P. (2016). Private equity and workers' career paths: the role of technological change. *Review of Financial Studies*, 29, 2455–2489.

Alaska Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved October 30, 2017, from [https://acpe.alaska.gov/PLANNING/Education\\_Planning/AKCIS](https://acpe.alaska.gov/PLANNING/Education_Planning/AKCIS)

Allen, M. T., Tsacoumis, S., & McCloy, R.A. (2011). *Updating occupational ability profiles with O\*NET content model descriptors*. Alexandria, VA: Human Resources Research Organization. Retrieved April 19, 2011, from <http://www.onetcenter.org/reports/UpdateOAP.html>

Alliance for Excellent Education, Center on Education Policy and Council for a Strong America. (2017). *Building competencies for careers: Preparing students for twenty-first-century jobs* (webinar). Retrieved November 2, 2017, from <https://all4ed.org/webinar-event/aug-23-2017/>

Allsid, J. L., & Goldberg, M. (2013). *College for America workforce strategy report: Rise of the medical assistant*. Retrieved October 30, 2017, from <http://collegeforamerica.org/rise-of-the-medical-assistant/>

Altermann, T., Grosch, J., Xiao, C., Chrislip, D., Petersen, M., ... Muntaner, C. (2008). Examining associations between job characteristics and health: Linking data from the Occupational Information Network (O\*NET) to two U.S. national health surveys. *Journal of Occupational and Environmental Medicine*, 50, 1401–1413. <https://doi.org/10.1097/jom.0b013e318188e882>

Anderson, C. L. (2007). Comparative evidence or common experience: When does “substantial limitation” require substantial proof under the Americans with Disabilities Act? *American University Law Review*, 57(2), 409–478.

Anderson, L. (2010). Uses of O\*NET in human resource management. In N. T. Tippins & M. L. Hilton (Eds.), *A database for a changing economy: Review of the Occupational Information Network (O\*NET)* (pp. 139–158). Washington, DC: National Academies Press. Retrieved October 30, 2017, from <https://www.nap.edu/read/12814/chapter/11>

Anderson, L., Morath, L., Light, E., & Wilken, J. A. (2004). Estimating the dollar utility of changes in job performance due to seasonal allergic rhinitis and its treatment. *Human Performance*, 17, 43–69.

Anderson, L., Oppler, S. H., & Rose, A. (2006). Estimating the dollar costs of productivity losses due to illness: An application of O\*NET. In R. C. Kessler & P. E. Stang (Eds.), *Health and work productivity: Making the business case for quality health care* (pp. 120–141). Chicago, IL: University of Chicago Press.

Andreassi, J. K., & Thompson, C.A. (2007). Dispositional and situational sources of control: Relative impact on work-family conflict and positive spillover. *Journal of Managerial Psychology*, 22, 722–740. <https://doi.org/10.1108/02683940710837697>

Anthony, S. F., & Armstrong, P. I. (2010). Individuals and environments: Linking ability and skill ratings with interests. *Journal of Counseling Psychology*, 57, 36–51.

Archambault, C. A. A., Felker, D., & Rivkin, D. (2000). *O\*NET Work Importance Profiler user's guide*. Raleigh, NC: National Center for O\*NET Development.

Arizona Career Information System. (n.d.). *Arizona Department of Education* [O\*NET database and career tools]. Retrieved February 25, 2010, from <http://azcis.intocareers.org/>

Armstrong, P. I., & Rounds, J. (2010). Integrating individual differences in career assessment: The Atlas Model of Individual Differences and the Strong Ring. *Career Development Quarterly*, 59, 143–153. doi:10.1002/j.2161-0045.2010.tb00058.x

Armstrong, P. I., Allison, W., & Rounds, J. (2008). Development and initial validation of brief public domain RIASEC marker scales. *Journal of Vocational Behavior, 73*, 287–299.

Armstrong, P. I., Smith, T. J., Donnay, D. A. C., & Rounds, J. (2004). The Strong Ring: A basic interest model of occupational structure. *Journal of Counseling Psychology, 51*, 299–213.

Armstrong, P. I., Day, S. X., McVay, J. P., & Rounds, J. (2008). Holland's RIASEC Model as an integrative framework for individual differences. *Journal of Counseling Psychology, 55*, 1–18.

Ashley, G., James, J., Young, M., Yurkovich, J. M., & Reiter-Palmon, R. (2007, April). *Task skill/ability linkage reliability using O\*NET taxonomy*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, New York, NY.

Association for Career and Technical Education. (n.d.). *WorkKeys performance by career cluster*. Retrieved October 30, 2017, from <http://ctepolicywatch.acteonline.org/2016/02/workkeys-performance-by-career-cluster.html>

Athanasou, J. A. (2017). A preliminary examination of occupations and interests in Australia. *Australian Journal of Career Development, 26*, 81–88. <https://doi.org/10.1177/1038416217718364>

Atkins, S. G. (2012). Career planning: The role of work analysis in the work of your organization's career development manager. In M. A. Wilson, W. Bennett, S. G. Gibson, & G. M. Alliger (Eds.), *The handbook of work analysis: Methods, systems, applications and science of work measurement in organizations*. New York, NY: Routledge.

Aviator, Valpar International Corporation (n.d.). [O\*NET database]. Retrieved July 26, 2008, from [www.valparint.com/index.htm](http://www.valparint.com/index.htm)

Balasubramanian, I. (2014). Local skill concentrations and district employment growth: A spatial simultaneous equation approach for India. *Annals of Regional Science* (Working Paper No. 2014-033). Retrieved from <http://oii.igidr.ac.in:8080/xmlui/handle/2275/332?show=full>

Baldwin, M. L., & Choe, C. (2011). *Estimates of wage discrimination against workers with sensory disabilities, with controls for job demands* (Working Paper No. 2011-61). Retrieved from [http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=1981261](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1981261)

Baldwin, T., Bommer, B., & Rubin, R. (2007). *Developing management skills: What great managers know and do*. New York, NY: McGraw-Hill/Irwin.

Bartram, D., Brown, A., & Burnett, M. (2005, February). *Generating competency profiles from O\*NET job descriptions*. Paper presented at the conference of the Association of Test Publishers, Scottsdale, AZ.

Bauerle, T. J., McGonagle, A. K., & Magley, V. J. (2016). Mere overrepresentation? Using cross-occupational injury and job analysis data to explain men's risk for workplace fatalities. *Safety Science, 83*, 102–113.

Bell, J. F., Zimmerman, F. J., & Diehr, P. K. (2008). Maternal work and birth outcome disparities. *Maternal & Child Health Journal, 12*, 415–426.

- Bernard, T. S. (2010, August 25). Making career development pay. *The New York Times*. Retrieved August 27, 2010, from <http://www.nytimes.com/2010/08/26/education/26TUITION.html>
- Berzofsky, M., Welch, B., Williams, R., & Biemer, P. (2008). *Using a model-aided sampling paradigm instead of a traditional sampling paradigm in a nationally representative establishment survey*. Research Triangle Park, NC: RTI Press.
- Bhatnagar, M. (2017). Career guidance in India based on O\*NET and cultural variables. *International Journal for Educational and Vocational Guidance*. Advance online publication. <http://dx.doi.org/10.1007/s10775-017-9349-y>
- Bimler, D., Batra, P., & Kirkland, J. (2009). Mapping occupations into vocational interests: Two case studies. *New Zealand Journal of Psychology*, 38(3), 9–18.
- Bird, N. J. & Williams, T. (2014). Casting a wider net: O\*Net, workforce development, and information literacy. *Reference & User Services Quarterly*, 53, 227–231.
- Blinder, A. S. (2007). *How many U.S. jobs might be offshorable?* (Working Paper No. 142). Princeton, NJ: Princeton University Center for Economic Policy Studies.
- Bobko, P., Roth, P. L., & Buster, M. A. (2008). A systematic approach for assessing the currency (“up-to-dateness”) of job analytic information. *Public Personnel Management*, 37, 261–277.
- Boese, R., & Lewis, P. (2001, October). *Combining original “analyst” O\*NET Skill Questionnaire constructs to form more general constructs for the revised Incumbent Questionnaire*. Raleigh, NC: National Center for O\*NET Development.
- Boese, R., Lewis, P., Frugoli, P., & Litwin, K. (2001, October). *Summary of O\*NET 4.0 Content Model and database*. Raleigh, NC: National O\*NET Consortium.
- Borelli, S. (2016). How workers’ skills are used at work: A multi-country comparison with PIAAC (No. 5/16). Retrieved from <https://ideas.repec.org/p/maq/wpaper/5-16.html>
- Borman, W. C. (1996). The Occupational Information Network: An updated Dictionary of Occupational Titles. *Military Psychology*, 8, 263–265. [http://psycnet.apa.org/doi/10.1207/s15327876mp0803\\_9](http://psycnet.apa.org/doi/10.1207/s15327876mp0803_9)
- Borman, W. C., Hanson, M. A., & Hedge, J. W. (1997). Personnel selection. *Annual Review of Psychology*, 48, 299–337.
- Boutin, D. L. (2010). Occupational outcomes for vocational rehabilitation consumers with hearing impairments. *Journal of Rehabilitation*, 76(3), 40–46.
- Bowen, C. C. (2003). A case study of a job analysis. *Journal of Psychological Practice*, 8(1), 46–55.
- Brannick, M. T., Levine, E. L., & Morgeson, F. P. (2007). *Job analysis: Methods, research, and applications for human resource management* (2nd ed.). Thousand Oaks, CA: Sage.
- Breeding, R. R. (2005). Vocational rehabilitation and sudden onset disability: Advancing proprietary consumer involvement through improved vocational assessment. *Journal of Vocational Rehabilitation*, 22(3), 131–141.

Bridges Transitions. (n.d.). *Florida Department of Education choices planner* [O\*NET database and career tools]. Retrieved August 21, 2009, from <https://access.bridges.com/choices/DisplayHome.do>

Bridges Transitions. (n.d.). *Products—High school: Education and career planning* [O\*NET Interest Profiler, Work Importance Locator, Ability Profiler, Spanish Interest Profiler]. Retrieved January 2, 2008, from [http://www.bridges.com/us/prodnserv/educareerplan\\_hs.html](http://www.bridges.com/us/prodnserv/educareerplan_hs.html)

Brodwin, E. & Kiersz, A. (2016, May 27). The 27 most physically active jobs in America. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/most-active-jobs-in-america>

Brown, D. (2002). *Career choice and development*. San Francisco, CA: Jossey-Bass.

Brown, D. (2003). *Career information, career counseling, and career development* (8th ed.). Needham Heights, MA: Allyn & Bacon.

Brown, M. L., Sandal, D., & Reiter-Palmon, R. (2002, April). *Defining work with fidelity: O\*NET-centric Navy IT worker requirements*. Paper presented at the annual conference of the Society for Industrial/Organizational Psychology, Toronto, ON.

Brown, S. D., & Lent, R. W. (2004). *Career development and counseling: Putting theory and research to work*. Hoboken, NJ: Wiley.

BrowseCareers.com. (n.d.). [O\*NET database]. Retrieved June 2, 2010, from <http://browsecareers.com/>

Bublitz, S. T. (2007, April). *Using adaptive assessments to improve job placement*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, New York, NY.

Bublitz, S. T. (2007, April). *Using O\*NET for adaptive career assessments*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, New York, NY.

Buhl, L. (n.d.). 12 jobs that didn't exist until recently—and how to get them. *Yahoo! Hotjobs*. Retrieved October 30, 2017, from <https://woldcnews.com/29277/12-jobs-that-didnt-exist-until-recently-and-how-to-get-them/>

Buhl, L. (n.d.). Eight bright-outlook careers. *Monster Worldwide*. Retrieved October 31, 2017, from <https://www.monster.com/career-advice/article/bright-outlook-careers-ONET>

Buhl, L. (n.d.). Eight emerging careers for 2013. *Monster Worldwide*. Retrieved October 31, 2017, from <https://www.monster.com/career-advice/article/emerging-careers-2013>

Burns, S. T., Garcia, G. L., Smith, D. M., & Goodman, S. R. (2016). Adding career biographies and career narratives to career interest inventories. *Journal of Employment Counseling*, 53, 98–111.

Burrus, J. & Way, J. D. (2016). Using O\*NET to develop a framework of job characteristics to potentially improve the predictive validity of personality measures. *ACT Research Report Series* (2016, No. 9). Retrieved July 7, 2016, from [https://www.researchgate.net/publication/304036471\\_Using\\_ONET\\_to\\_Develop\\_a\\_framework\\_of\\_job\\_characteristics\\_to\\_potentially\\_improve\\_the\\_predictive\\_validity\\_of\\_personality\\_measure](https://www.researchgate.net/publication/304036471_Using_ONET_to_Develop_a_framework_of_job_characteristics_to_potentially_improve_the_predictive_validity_of_personality_measure)

Burrus, J., Jackson, T., Xi, N., & Steinberg, J. (2013). *Identifying the most important 21<sup>st</sup> century workforce competencies: An analysis of the Occupational Information Network (O\*NET)* (ETS Research Report No. RR-13-21). Princeton, NJ: ETS. Retrieved April 28, 2014, from [http://www.ets.org/research/policy\\_research\\_reports/publications/report/2013/jrkj](http://www.ets.org/research/policy_research_reports/publications/report/2013/jrkj)

Business & Legal Reports. (n.d.). [O\*NET database]. Retrieved January 2, 2008, from <https://HR.BLR.com>

Byrum, C. N., & Tsacoumis, S. (2005, November). *O\*NET analyst occupational abilities ratings: Analysis cycle 4 results*. Alexandria, VA: Human Resources Research Organization.

Byrum, C. N., & Tsacoumis, S. (2006, May). *O\*NET analyst occupational abilities ratings: Analysis cycle 5 results*. Alexandria, VA: Human Resources Research Organization.

Cain, A. (2017, August 25). 17 high-paying jobs for people who love history. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/high-paying-jobs-for-people-who-love-history-2016-9>

California Career Zone. (n.d.). [O\*NET Interest Profiler and Work Importance Profiler]. Retrieved January 2, 2008, from <http://www.cacareerzone.org/>

California Labor Market Info Career Information. (n.d.). *California Employment Development Department* [O\*NET database and career tools]. Retrieved February 26, 2010, from <http://www.labormarketinfo.edd.ca.gov/>

California Post Secondary Education Commission School to Employment Pathways System (STEPS). (n.d.). [O\*NET OnLine]. Retrieved June 25, 2008, from [www.cpec.ca.gov/Accountability/StepsResults.asp?CIP=32](http://www.cpec.ca.gov/Accountability/StepsResults.asp?CIP=32)

Campbell, J. P. (2001, October). *Protocol for matching O\*NET Work Context Questionnaire item response scale values between the original "analyst" form and the revised incumbent form*. Raleigh, NC: National Center for O\*NET Development.

Campbell, J. P., & Knapp, D. J. (2001). *Exploring the limits of personnel selection and classification*. Mahwah, NJ: Lawrence Erlbaum Associates.

Campion, M. A., & Mumford, M. D. (2003, April). *How to use O\*NET to do a job analysis*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, Orlando, FL.

Campion, M. A., Fink, A. A., Ruggeberg, B. J., Carr, L., Phillips, G. M., & Oldman, R. B. (2011). Doing competencies well: Best practices in competency modeling. *Personnel Psychology*, *64*, 225–262.

Career Cruising. (2015). *Ability Profiler administration manual* [O\*NET assessment tools]. Retrieved November 2, 2017, from [https://www.careercruising.com/newmedia/docs/American/AP\\_AdminManualUS\\_EN.pdf](https://www.careercruising.com/newmedia/docs/American/AP_AdminManualUS_EN.pdf)

Career Edge System. (n.d.). [O\*NET database and career tools]. Retrieved October 30, 2017, from <http://www.cesandbob.com/Default.aspx>



Career Kokua, Research and Statistics, Department of Labor & Industrial Relations, State of Hawai'i. (n.d.). *Kokua: The Hawai'i career information delivery system* [O\*NET database and career tools]. Retrieved October 30, 2017, from <https://careerkokua.hawaii.gov/>

Career Planner.com. (n.d.). [O\*NET database]. Retrieved February 8, 2011, from <http://www.careerplanner.com/>

CareerOneStop. (n.d.). *Competency model clearinghouse* [O\*NET database]. Retrieved September 23, 2008, from <http://www.careeronestop.org/CompetencyModel/careerpathway/CPWReviewSamplePaths.aspx>

CareerOneStop. (n.d.). *Green careers*. Retrieved April 23, 2010, from <http://www.careeronestop.org/GreenCareers/GreenCareers.aspx>

CareerOneStop. (n.d.). *Tools and technology* [O\*NET database]. Retrieved February 3, 2010, from <http://www.careerinfonet.org/tools/default.aspx>

CareerPath. (n.d.). *CareerBuilder* [O\*NET database and career tools]. Retrieved February 25, 2010, from <http://www.careerpath.com/>

Careers.org. (n.d.). [O\*NET database]. Retrieved September 29, 2009, from <http://www.careers.org/>

CareerScope. (n.d.). [O\*NET database]. Retrieved October 20, 2010, from <http://www.vri.org/careerscope/>

CareerZone. (n.d.). *New York State Department of Labor* [O\*NET database and career tools]. Retrieved February 25, 2010, from <http://www.nycareerzone.org/>

Carnevale, A. P. (2007). All one system: The promise of O\*NET. In N. Hoffman, M. S. Miller, J. Vargas, & A. Venezia (Eds.), *Minding the gap: Why integrating high school with college makes sense and how to do it* (pp. 87–91). Cambridge, MA: Harvard Education Press.

Carter, G. W., Dorsey, D. W., & Incalcaterra, K. A. (2001, December). *O\*NET and information technology occupations* (Technical Report No. 394). Arlington, VA: Personnel Decisions Research Institutes.

Carter, G. W., Dorsey, D. W., & Johnson, J. W. (2003, April). *Linking O\*NET descriptors to occupational aptitudes using job component validation*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Orlando, FL.

Carter, G. W., Dorsey, D. W., & Niehaus, J. W. (2004, April). The use of transactional data in occupational analysis: Textmining of on-line job listings. In J. M. Ford (Chair), *Automated text analysis in I/O psychology: Research to practice*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.

Carter, G. W., Dorsey, D. W., Incalcaterra, K. A., & Wasserman, M. E. (2002, April). O\*NET and IT occupations. In R. J. Vance (Chair), *Describing IT jobs/occupations: Challenges, approaches, and implications for occupational analysis*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, Toronto, ON.

Casio, J. (2004). *Career pathways handbook*. Victoria, BC: Trafford.

Castiglioni, G. & Tijdens, K. (2014). *Skills and occupational needs: Labour market forecasting systems in Italy* (AIAS Working Paper No. 142). Amsterdam, The Netherlands: Amsterdam Institute for Advanced Labour Studies. Retrieved August 2, 2017, from [https://www.researchgate.net/publication/264897587\\_Skills\\_and\\_occupational\\_needs\\_labour\\_market\\_forecasting\\_systems\\_in\\_Italy](https://www.researchgate.net/publication/264897587_Skills_and_occupational_needs_labour_market_forecasting_systems_in_Italy)

CDM Internet. (n.d.). *Pearson* [O\*NET database]. Retrieved March 3, 2010, from [http://psychcorp.pearsonassessments.com/HAIWEB/Cultures/en-us/Productdetail.htm?Pid=Pa\\_CDM-Internet&Mode=summary](http://psychcorp.pearsonassessments.com/HAIWEB/Cultures/en-us/Productdetail.htm?Pid=Pa_CDM-Internet&Mode=summary)

Cengage Learning. (n.d.). *Career transitions* [O\*NET Interest Profiler]. Retrieved February 2, 2010, from <http://www.gale.cengage.com/careertransitions/>

Centris Partners. (n.d.). *Guidance direct* [O\*NET Interest Profiler]. Retrieved January 2, 2008, from <http://www.guidancedirect.com/NonMembers/Features.asp>

Chartrand, J., & Yang, Z. (2009, April). Utility and validity of O\*NET's work styles taxonomy. In M. Rose (Chair), *Exploring the validity and utility of the O\*NET*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, New Orleans, LA.

Chen, L., Gordanier, J. & Ozturk, O. D. (2017). *Following (not quite) in your father's footsteps: Task followers and labor market outcomes*. Retrieved July 28, 2017, from [https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=2894978](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2894978)

Cheung, L. C., Tsang, H. W., & Tsui, C. U. (2006). A job-specific social skills training program for people with severe mental illness: A case study for those who plan to be a security guard. *Journal of Rehabilitation*, 72(4).

Choi, Y-H. (2012). Metals, noise, diet, and hearing loss. *Dissertation Abstracts International: Section A. Humanities and Social Sciences*, 72, 7253.

Christiansen, N. D., & Tett, R. P. (2008). Toward a better understanding of the role of situations in linking personality, work behavior, and job performance. *Industrial and Organizational Psychology*, 1, 312–316.

Chuang, A., & Sackett, P. R. (2005). The perceived importance of person-job fit and person-organization fit between and within interview stages. *Social Behavior & Personality*, 33, 209–225.

Church, A. H., Waclawski, J., & McPhail, S. M. (2007). *Alternative validation strategies: Developing new and leveraging existing validity evidence*. San Francisco, CA: Wiley.

Cifuentes, M. (2006). Socioeconomic status and psychosocial working conditions in healthcare workers. *Dissertation Abstracts International: Section B. Sciences and Engineering*, 67(6-B), 3071.

Cifuentes, M., Boyer, J., Lombardi, D. A., & Punnett, L. (2010). Use of O\*NET as a job exposure matrix: A literature review. *American Journal of Industrial Medicine*, 53, 898–914.

Clark, C. L. (2002). *Factor structures of the O\*NET occupational descriptors* (Unpublished master's thesis). North Carolina State University, Raleigh, NC. Available from NCSU electronic theses and dissertations, <https://repository.lib.ncsu.edu/handle/1840.16/640>

Cochran, C. C., Carter, G. W., & Dorsey, D. W. (2003, July). *Identifying career paths: A review of the literature* (Technical Report No. 435). Minneapolis, MN: Personnel Decision Research Institutes.

Colorado State University, Department of Psychology. (n.d.). *The virtual workforce assessment network* [O\*NET database and career tools]. Retrieved December 3, 2009, from <http://www.csuvwan.org/>

Colquitt, J., LePine, J., & Wesson, M. (2007). *Organizational behavior*. Burr Ridge, IL: McGraw-Hill Higher Education.

Commonwealth of the Northern Mariana Islands, Department of Labor. (n.d.). [O\*NET database]. Retrieved February 8, 2011, from <http://www.marianaslabor.net/>

Conlan, C. (n.d.). Ten awesome free career self-assessment tools on the Internet. *Monster Worldwide*. Retrieved October 31, 2017, from <https://www.monster.com/career-advice/article/best-free-career-assessment-tools>

Consoli, D., Marin, G., Marzucchi, A., & Vona, F. (2016). Do green jobs differ from non-green jobs in terms of skills and human capital? *Research Policy*, *45*, 1046–1060.

Converse, P. D., & Oswald, F. L. (2004). The effects of data type of job classification and its purposes. *Psychological Science*, *46*(1), 99–127.

Converse, P. D., Oswald, F. L., Gillespie, M. A., Field, K. A., & Bizot, E. B. (2004). Matching individuals to occupations using abilities and the O\*NET: Issues and an application in career guidance. *Personnel Psychology*, *57*, 451–487.

Corporate Gray Online. (n.d.). [O\*NET database]. Retrieved February 26, 2010, from [http://www.corporategray.com/static/career\\_advice](http://www.corporategray.com/static/career_advice)

Cortes, P. & Pan, J. (2017). *Occupation and gender* (IZA Discussion Paper No. 10672). Bonn, Germany: Institute of Labor Economics. Retrieved October 30, 2017, from <http://ftp.iza.org/dp10672.pdf>

Côté, S. & Miners, C. T. H. (2006). Emotional intelligence, cognitive intelligence, and job performance. *Administrative Science Quarterly*, *51*, 1–28.

Cronshaw, S., Fine, S., Fleishman, E., Hakel, M., Harvey, R., & Quinones, M. (2004, April). *Things, data, and people: Fifty years of a seminal theory*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.

Crossroads Counseling and Career Consultation Center. (n.d.). [MyNextMove]. Retrieved March 14, 2011, from <http://crossroadsindy.com/job-search-and-career-search-articles/how-to-use-my-next-move-a-free-resource-to-focus-your-career-search>

Crouter, A. C., Lanza, S. T., Pirretti, A., Goodman, W. B., & Neebe, E. (2006). The O\*Net jobs classification system: A primer for family researchers. *Family Relations*, *55*, 461–472.

Cully, M. (2003). *Pathways to knowledge work*. Kensington Park, South Australia, Australia: National Centre for Vocational Education Research.

- Cunningham, J. W. (1996). Generic job descriptors: A likely direction in occupational analysis. *Military Psychology, 8*, 247–262.
- Cuozzo, L. (2001). Labor market trends for technology-focused occupations and career fields: Implications for high school/high tech program operators. The National Collaborative on Work and Disability. Retrieved January 7, 2008, from [http://www.ncwd-youth.info/assets/info\\_briefs/infobrief\\_issue2.pdf](http://www.ncwd-youth.info/assets/info_briefs/infobrief_issue2.pdf)
- D'Egidio, E. L. (2002). Building a job component validity model using job analysis data from the Occupational Information Network. *Dissertation Abstracts International: Section B. Sciences and Engineering, 62*(11-B), 5416.
- d'Errico, A., Punnett, L., Cifuentes, M., Boyer, J., Tessler, J., Gore, R., & Scollin, P. (2007). Hospital injury rates in relation to socioeconomic status and working conditions. *Occupational and Environmental Medicine, 64*, 325–333.
- Dale, A. M., Zeringue, A., Harris-Adamson, C., Rempel, D., Bao, S., Thiese, M. S., ... Evanoff, B. (2015). General population job exposure matrix applied to a pooled study of prevalent carpal tunnel syndrome. *American Journal of Epidemiology, 181*, 431–439. doi:10.1093/aje/kwu286
- Damian, R. I., Spengler, M., & Roberts, B.W. (2017). Whose job will be taken over by a computer? The role of personality in predicting job computerizability over the lifespan. *European Journal of Personality, 31*, 291–310. doi:10.1002/per.2103
- Dang, C. T. (2015). *Laboro ergo sum (I work therefore I am): The effects of occupation characteristics on psychological characteristics and non-work outcomes* (Doctoral dissertation). Retrieved from <https://digital.lib.washington.edu/researchworks/handle/1773/26233>
- Dembe, A. E., Yao, X., Wickizer, T. M., Shoben, A. B., & Dong, X. (2014). Using O\*NET to estimate the association between work exposures and chronic diseases. *American Journal of Industrial Medicine, 57*, 1022–1031. doi:10.1002/ajim.22342
- Deng, C. P., Armstrong, P. I., & Rounds, J. (2007). The fit of Holland's RIASEC model to U.S. occupations. *Journal of Vocational Behavior, 71*(1), 1–22.
- Department of Workforce Services, State of Utah. (n.d.). *Explore careers* [My Next Move and My Next Move for Veterans]. Retrieved November 1, 2017, from <https://jobs.utah.gov/jobseeker/careers.html>
- DeRue, D.S. & Wellman, N. (2009). Developing leaders via experience: The role of developmental challenge, learning orientation, and feedback availability. *Journal of Applied Psychology, 94*, 859–875.
- Dickter, D. N. (2005). *A validity transport procedure using O\*NET job analysis information*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Los Angeles, CA.
- Diefendorff, J. M., Richard, E. M., & Croyle, M. H. (2006). Are emotional display rules formal job requirements? Examination of employee and supervisor perceptions. *Journal of Occupational and Organizational Psychology, 79*, 273–299.

- Diefendorff, J. M., Richard, E. M., & Gosserand, R. H. (2006). Examination of situational and attitudinal moderators of the hesitation and performance relation. *Personnel Psychology, 9*, 365–393. <https://doi.org/10.1111/j.1744-6570.2006.00040.x>
- Dierdorff, E. C., & Ellington, J. K. (2008). It's the nature of the work: Examining behavior-based sources of work-family conflict across occupations. *Journal of Applied Psychology, 93*, 883–892.
- Dierdorff, E. C., & Morgeson, F. P. (2007). Consensus in work role requirements: The influence of discrete occupational context on role expectations. *Journal of Applied Psychology, 92*, 1228–1241.
- Dierdorff, E. C., & Morgeson, F. P. (2009). Effects of descriptor specificity and observability on incumbent work analysis ratings. *Personnel Psychology, 62*, 601–628.
- Dierdorff, E. C., & Rubin, R. S. (2007). Carelessness and discriminability in work role requirement judgments: Influences of role ambiguity and cognitive complexity. *Personnel Psychology, 60*, 597–625.
- Dierdorff, E. C., & Surface, E. A. (2008). If you pay for skills, will they learn? Skill change and maintenance under a skill-based pay system. *Journal of Management, 34*, 721–743.
- Dierdorff, E. C., Drewes, D. W., & Norton, J. J. (2006, March). *O\*NET tools and technology: A synopsis of data development procedures*. Raleigh, NC: North Carolina State University.
- Dierdorff, E. C., Norton, J. J., Drewes, D. W., Kroustalis, C. M., Rivkin, D., & Lewis, P. (2009, February). *Greening of the world of work: Implications for O\*NET-SOC and new and emerging occupations*. Raleigh, NC: National Center for O\*NET Development. Retrieved December 15, 2009, from <http://www.onetcenter.org/reports/Green.html>
- Dierdorff, E. C., Norton, J. J., Gregory, C. M., Rivkin, D., & Lewis, P. M. (2013). O\*NET's national perspective on the greening of the world of work. In A. H. Huffman & S. R. Klein (Eds.), *Green organizations: Driving change with I-O psychology* (pp. 348–378). New York, NY: Routledge.
- Dik, B. J., Hu, R. S., & Hansen, J. C. (2007). An empirical test of the Modified C Index and SII, O\*NET, and DHOC occupational code classifications. *Journal of Career Assessment, 15*, 279–300.
- Division of Labor Market and Demographic Research, New Jersey Department of Labor and Workforce Development. (2009, October). *New Jersey going green: A demand-supply analysis of current and potential green jobs and green skills*. Retrieved November 1, 2017, from <http://lwd.dol.state.nj.us/labor/lpa/pub/studyseries/njgreen.pdf>
- Domene, J. F., Shapka, J. D., & Keating, D. P. (2006). Educational and career-related help-seeking in high school: An exploration of students' choices. *Canadian Journal of Counselling, 40*, 145–159.
- Donoso, J. F. (2017). A simple index of innovation with complexity. *Journal of Informetrics, 11*(1), 1–17.
- Donsbach, J., Tsacoumis, S., Sager, C., & Updegraff, J. (2003, August). *O\*NET analyst occupational abilities ratings: Procedures*. Alexandria, VA: Human Resources Research Organization.
- Dunn, P. (2001). Proprietary rehabilitation: Challenges and opportunities in the new millennium. *Work, 17*, 135–142.

Dye, D., & Silver, M. (1999). The origins of O\*NET. In N. G. Peterson, M. D. Mumford, W. C. Borman, P. R. Jeanneret, & E. A. Fleishman, E. A. (Eds.), *An occupational information system for the 21st century: The development of O\*NET* (pp. 9–19). Washington, DC: American Psychological Association.

Dzhambov, A. M. (2016). Workplace noise exposure and serum testosterone in men enrolled in the 1999–2004 National Health and Nutrition Examination Survey. *Archives of Industrial Hygiene and Toxicology*, *67*, 247–258. doi:10.1515/aiht-2016-67-2774

EarnMyDegree.com. (n.d.). [O\*NET database]. Retrieved March 31, 2009, from <http://www.earnmydegree.com/index.html>

Economic Modeling Specialists, Inc. (EMSI). (2008, November). *Iowa town reshapes its economy with data-focused plan, partnerships*. Retrieved October 30, 2017, from <http://www.economicmodeling.com/2008/11/12/iowa-town-reshapes-its-economy-with-data-focused-plan-partnerships/>

Economic Modeling Specialists, Inc. (EMSI). (2008, September). *Workforce data critical as Oklahoma town attracts solar cell plant*. Retrieved October 30, 2017, from <http://www.economicmodeling.com/2008/09/24/workforce-data-critical-as-oklahoma-town-attracts-solar-cell-plant/>

Economic Modeling Specialists, Inc. (EMSI). (2009, June). Analysis of green O\*NET-SOC clusters. Retrieved October 30, 2017, from <http://www.economicmodeling.com/2009/06/29/analysis-of-green-onet-soc-clusters/>

Economic Modeling Specialists, Inc. (EMSI). (n.d.). *Data spotlight: The “shape” of occupations*. Retrieved October 30, 2017, from <http://www.economicmodeling.com/2009/02/18/data-spotlight-the-shape-of-occupations/>

Economic Modeling Specialists, Inc. (EMSI). (n.d.). *EMSI’s job finder in DOL challenge [O\*NET database]*. Retrieved October 30, 2017, from <http://www.economicmodeling.com/2010/01/05/emsis-job-finder-in-dol-challenge/>

Education, Earnings and Decent Jobs. (2007). Editorial projects in education. Retrieved June 12, 2007, from <http://www.edweek.org/media/ew/dc/2007/40jobs-zones.pdf>

Eggerth, D. E., & Andrew, M. E. (2006). Modifying the C Index for use with Holland Codes of unequal length. *Journal of Career Assessment*, *14*, 267–275.

Eggerth, D. E., Bowles, S. M., Tunick, R. H., & Andrew, M. E. (2005). Convergent validity of O\*NET Holland code classifications. *Journal of Career Assessment*, *13*, 150–168.

Elliott, S. W. (2007, May). *Projecting the impact of computers on work in 2030*. Presentation at the Workshop on Research Evidence Related to Future Skill Demands Center for Education, National Research Council, Washington, DC.

Employment and Training Administration, U. S. Department of Labor. (2016). *My reemployment plan: Finding employment in today’s job market*. Retrieved April 11, 2017, from [https://rc.workforcegps.org/resources/2016/10/03/05/28/My\\_Reemployment\\_Plan](https://rc.workforcegps.org/resources/2016/10/03/05/28/My_Reemployment_Plan)

Employment and Training Administration, U. S. Department of Labor. (2000). *Testing and assessment: An employer's guide to good practices*. Retrieved October 5, 2010, from [http://www.onetcenter.org/dl\\_files/empTestAsse.pdf](http://www.onetcenter.org/dl_files/empTestAsse.pdf)

Employment and Training Administration, U. S. Department of Labor. (2006). *Testing and assessment: A guide to good practices for workforce investment professionals*. Retrieved October 5, 2010, from [http://www.onetcenter.org/dl\\_files/proTestAsse.pdf](http://www.onetcenter.org/dl_files/proTestAsse.pdf).

Employment and Training Administration, U. S. Department of Labor. (2010, January). *Greening the world of work: Implications for Occupational Information Network—Standard Occupational Classification (O\*NET SOC) and new and emerging occupations*.

Employment and Training Administration, U. S. Department of Labor. (2010, May). *The million dollar pyramid and other career pathway tools: Introduction to competency models, career ladders, and O\*NET*. Webinar presented May 24, 2010.

Employment and Training Administration, U.S. Department of Labor. (2010). *OSCAR [Occupation and Skill Computer-Assisted Research]: Texas' unique contribution to workforce information systems [O\*NET Interest Profiler, Work Importance Locator, and Skills data]*. Retrieved November 1, 2017, from <https://www.doleta.gov/programs/onet/OSCAR.cfm>

Engelbrecht, H. (2001). Gender and the information work force: New Zealand evidence and issues. *Prometheus*, 19, 135–145. <http://dx.doi.org/10.1080/08109020110053541>

e-TESDA. (2008). *Youth profiling for starring career: O\*NET Computerized Interest Profiler [O\*NET career tools]*. Retrieved October 30, 2017, from <https://sites.google.com/a/tesda.gov.ph/dinagat/programs-services/youth-profiling-for-starring-career>

Evanoff, B., Zeringue, A., Franzblau, A., & Dale, A. M. (2014). Using job-title-based physical exposures from O\*NET in an epidemiological study of carpal tunnel syndrome. *Human Factors*, 56, 166–177.

Executive Office of the President. (2016, December). *Artificial intelligence, automation, and the economy*. Retrieved July 28, 2017, from <https://obamawhitehouse.archives.gov/sites/whitehouse.gov/files/documents/Artificial-Intelligence-Automation-Economy.PDF>

Farr, M. (2004). *The very quick job search*. Indianapolis, IN: JIST.

Farr, M. (2006). *300 best jobs without a 4-year degree*. St. Paul, MN: JIST.

Farr, M. (2007). *Career and life explorer*. St. Paul, MN: JIST.

Farr, M., & Shatkin, L. (2005). *250 best jobs through apprenticeships*. Indianapolis, IN: JIST.

Farr, M., & Shatkin, L. (2006). *200 best jobs for college graduates*. St. Paul, MN: JIST.

Farr, M., & Shatkin, L. (2006). *New guide for occupational exploration: Linking interests, learning and careers*. St. Paul, MN: JIST.

Farr, M., & Shatkin, L. (2007). *150 best jobs for your skills*. St. Paul, MN: JIST.

- Farr, M., & Shatkin, L. (2007). *O\*NET Dictionary of Occupational Titles: The definitive printed reference of occupational information*. St. Paul, MN: JIST.
- Farr, M., & Shatkin, L. (2009). *300 best jobs without a four-year degree* (3rd ed.). St. Paul, MN: JIST.
- Farr, M., & Shatkin, L. (2009). *Best jobs for the 21st century* (5th ed.). St. Paul, MN: JIST.
- Feser, E. J. (2003). What regions do rather than make: A proposed set of knowledge-based occupation clusters. *Urban Studies*, 40, 1937–1958. <https://doi.org/10.1080/0042098032000116059>
- Fichtenbaum, R. (2006). Labour market segmentation and union wage gaps. *Review of Social Economy*, 64, 387–420. <http://dx.doi.org/10.1080/00346760600892808>
- Fiegerman, S. (2010, September 7). Gov't launches job site for unemployed. *TheStreet.com*. Retrieved October 31, 2017, from <https://www.thestreet.com/story/12807227/1/gov-t-launches-job-site-unemployed.html>
- Field, J. (2004). *Jobs for the sidewalk economist*. Lacey, WA: Washington State Employment Security Department, Labor Market and Economic Analysis.
- Field, T. M. (2002). Transferable skills analysis: A common sense approach. *Journal of Forensic Vocational Analysis*, 5, 29–40.
- Finance Authority of Maine (FAME). (n.d.). [O\*NET database]. Retrieved February 8, 2011, from <http://www.famemaine.com/index.aspx>
- Findlay, M. (2011, January). Career planning: The business, marketing and finance career cluster [O\*NET database]. *Nebraska Workforce Trends*. Retrieved October 31, 2017, from <https://neworks.nebraska.gov/admin/gsipub/htmlarea/uploads/TrendsJan11.pdf>
- Fine, S. A., Harvey, R. J., & Cronshaw, S. F. (2004). *FJA strategies for addressing O\*NET limitations in a post-DOT environment*. Symposium presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.
- Fischer, A., & Neubert, J. C. (2015). The multiple faces of complex problems: A model of problem solving competency and its implications for training and assessment. *Journal of Dynamic Decision Making*, 1(6), 1–13.
- Florida, R. (2010, December 9). What skills make cities rich? *Atlantic*. Retrieved December 10, 2010, from <http://www.theatlantic.com/business/archive/2010/12/what-skills-make-cities-rich/67744/>
- Florida, R., Mellander, C., Stolarick, K., & Ross, A. (2010, April). *Cities, skills and wages* (Martin Prosperity Research Working Paper No. 2010-MPIWP-004). Retrieved October 31, 2017, from <https://www.creativeclass.com/rfcgdb/articles/cities%20skills.pdf>
- Focus. (n.d.). [O\*NET data]. Retrieved June 17, 2008, from <http://www.focuscareer.com/skills.cfm>
- Fontaine, M. A., & Millen, D. R. (2004). Understanding the benefits and impact of communities of practice and networks: Reviewing two perspectives on social learning. In P. Hildreth & C. Kimble (Eds.), *Knowledge networks: Innovation through communities of practice*. London, UK: Idea Group.



Ford, M. T., & Wiggins, B. K. (2012). Occupational-level interactions between physical hazards and cognitive ability and skill requirements in predicting injury incidence rates. *Journal of Occupational Health Psychology, 17*, 268–278.

Ford, M. T., Wiggins, B., & Griepentrog, B. K. (2009, April). *Confirmatory factor analysis of O\*NET ratings*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, New Orleans, LA.

Forstmeier, S., & Maercker, A. (2008). Motivational reserve: Lifetime motivational abilities contribute to cognitive and emotional health in old age. *Psychology and Aging, 23*, 886–899.

Forstmeier, S., Maercker, A., Maier, W., van den Bussche, H., Riedel-Heller, S., Kaduszkiewicz, H., & AgeCoDe Study Group. (2012). Motivational reserve: Motivation-related occupational abilities and risk of mild cognitive impairment and Alzheimer disease. *Psychology and Aging, 27*, 353–363.

Foster, L., & Gloss, A. E. (2015). Frontiers in international skills development: Innovative efforts in China's transportation sector and three dimensions of work information. *Industrial and Organizational Psychologist, 52*, 67–74. Retrieved October 31, 2017, from <http://www.siop.org/tip/jan15/pdf/HWP.pdf>

Freeman, J. A., & Hirsh, B. T. (2005). *College majors and the knowledge content of jobs*. Paper presented at the meetings of the Society of Labor Economics, San Francisco, CA.

Frey, C. B., & Osborne, M. A. (2017). The future of employment: How susceptible are jobs to computerisation? *Technological Forecasting and Social Change, 114*, 254–280.

Frillman, S. A., Homan, S. R., Kochert, J. F., Tomavic, C. L., & Wilde, K. L. (2007, June). *Entry-level engineering professionals and product lifecycle management: A competency model*. Paper presented at the International Conference on Comprehensive Product Realization. Beijing, China.

Gadball.com. (n.d.). *Data frenzy* [O\*NET database]. Retrieved February 3, 2010, from <http://www.gadball.com/>

Gadermann, A. M., Heeringa, S. G., Stein, M. B., Ursano, R. J., Colpe, L. J., Fullerton, C. S., ... Kessler, R. C. (2014). Classifying U.S. Army military occupational specialties using the Occupational Information Network. *Military Medicine, 179*, 752–761. doi:10.7205/MILMED-D-13-00446

George, E. (2007). Interviewer accuracy across levels of structure in the employment interview. *Dissertation Abstracts International: Section B. Sciences and Engineering, 67*(7-B), 4140.

Georgia Career Information Center. (n.d.). [O\*NET assessment tools]. Retrieved October 31, 2017, from [http://www.gcic.peachnet.edu/content/service\\_gcis.aspx](http://www.gcic.peachnet.edu/content/service_gcis.aspx)

Georgia Department of Labor. (n.d.). *Job seekers: Assessment links* [O\*NET career exploration tools]. Retrieved January 2, 2008, from [http://www.dol.state.ga.us/js/assessment\\_link.htm](http://www.dol.state.ga.us/js/assessment_link.htm)

Getz, P., & Sommers, D. (2010, March 17). *Bureau of Labor Statistics Green Jobs Initiative*. PowerPoint presentation. Workforce<sup>3</sup> One.

Giang, V. (2013). 19 transferable skills that will be most valuable in the future. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/valuable-transferrable-skills-of-the-future-2013-8>

Gibson, S. G., Harvey, R. J., & Harris, M. L. (2007). Holistic versus decomposed ratings of general dimensions of work activity. *Management Research News*, 30, 724–734.

Gibson, S. G., Harvey, R. J., & Quintela, Y. (2004, April). *Holistic versus decomposed ratings of general dimensions of work activity*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.

Gillett, R. (2016, October 14). The 18 best jobs for people who hate people. *Business Insider*. Retrieved January 27, 2017, from <http://www.businessinsider.com/best-jobs-for-antisocial-people-2016-10>

Gloss, A., & Foster, L. in collaboration with the Society for Industrial and Organizational Psychology. (2016). *Decent work for all: Leveraging big data for a human-centered approach to sustainable development* (Brief for the Global Sustainable Development Report 2016). Retrieved October 31, 2017, from [https://sustainabledevelopment.un.org/content/documents/966621\\_Gloss%20et%20al.\\_Decent%20work%20for%20all%20leveraging%20big%20data%20for%20a%20human%20centered%20approach%20to%20sustainable%20development.pdf](https://sustainabledevelopment.un.org/content/documents/966621_Gloss%20et%20al._Decent%20work%20for%20all%20leveraging%20big%20data%20for%20a%20human%20centered%20approach%20to%20sustainable%20development.pdf)

Gloss, A., McCallum, S., & Foster, L. L. (2016). Putting human capabilities to work: A person centered approach to international skills development. In I. McWha-Hermann, D. C. Maynard, & M. O. Berry (Eds.), *Humanitarian work psychology and the global development agenda: Case studies and interventions* (pp. 85–99). New York, NY: Routledge.

Goldhaber, D., & Player, D. (2003, April). *What different benchmarks suggest about how financially attractive it is to teach in public schools* (Technical Report No. TC-03-01). Madison, WI: Consortium for Policy Research in Education.

Gómez-Pérez, A., Ramírez, J., & Villazón-Terrazas, B. (2007). An ontology for modelling human resources management based on standards. In B. Apolloni, R. J. Howlett, & L. Jain (Eds.), *Knowledge-Based Intelligent Information and Engineering Systems (KES 2007)*. *Lecture Notes in Computer Science*, 4692, 534–541. [https://doi.org/10.1007/978-3-540-74819-9\\_66](https://doi.org/10.1007/978-3-540-74819-9_66)

Gonyea, J. C. (n.d.). *Internet career connection* [O\*NET database and career tools]. Retrieved October 31, 2017, from <http://www.iccweb.com/>

Goodman, W. B., Crouter, A. C., Lanza, S. T., & Cox, M. J. (2008). Paternal work characteristics and father-infant interactions in low-income, rural families. *Journal of Marriage and Family*, 70, 640–653.

Goodwill Southern California, WorkSource Center. (n.d.). [O\*NET OnLine]. Retrieved October 12, 2017, from <https://www.goodwillsocal.org/career-services/worksource-and-career-resource-centers/>

Gore, P. A., Jr., & Hitch, J. L. (2005). Occupational classification and sources of occupational information. In S. D. Brown & R. W. Lent (Eds.), *Career development and counseling: Putting theory and research to work*. Hoboken, NJ: Wiley.

- Grandey, A. A., Kern, J. H., & Frone, M. R. (2007). Verbal abuse from outsiders versus insiders: Comparing frequency, impact on emotional exhaustion, and the role of emotional labor. *Journal of Occupational Health Psychology, 12*, 63–79.
- Grandison, T. (2015, March 11). O\*NET today and beyond [Web log post]. Retrieved from <https://18f.gsa.gov/2015/03/11/onet-today-and-beyond/>
- Green, F. (2012). Employee involvement, technology, and evolution in job skills: A task-based analysis. *Industrial & Labor Relations Review, 65*(1), 36–67.
- Green, K. (2004). [Review of the O\*NET Career Values Inventory: Based on the O\*NET Work Importance Locator developed by the U.S. Department of Labor]. In R. A. Spies & B. S. Plake (Eds.), *The sixteenth mental measurements yearbook*. Lincoln, NE: University of Nebraska-Lincoln, Buros Institute of Mental Measurements.
- Groe, G. M., Pyle, W., & Jamrog, J. J. (1996). Information technology and HR. *Human Resource Planning, 19*, 56–61.
- Grotto, A. R., & Lyness, K. S. (2010). The cost of today's jobs: Job characteristics and organizational supports as antecedents of negative spillover. *Journal of Vocational Behavior, 76*, 395–405.
- Grusky, D. B., & Weeden, K. A. (2001). Decomposition without death: A research agenda for a new class analysis. *Acta Sociologica, 44*(3), 203–218. <https://doi.org/10.1177/000169930104400301>
- Grzywacz, J. G., Segel-Karpas, D., & Margie, E. (2016). Workplace exposures and cognitive function during adulthood: Evidence from national survey of midlife development and the O\*NET. *Journal of Occupational & Environmental Medicine, 58*, 535–541.
- Guion, R. M. (1998). *Assessment, measurement and prediction for personnel decisions*. Mahwah, NJ: Lawrence Erlbaum.
- Gustafson, S. B., & Rose, A. M. (2003). Investigating O\*NET's suitability for the Social Security Administration's disability determination process. *Journal of Forensic Vocational Analysis, 6*, 3–16.
- Gustafson, S., Heil, S., Karman, S., Kertay, L., Mueller, L., O'Shea, P., et al. (2004, April). *The use of occupational information in disability determination contexts*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.
- Guthmann, D., Titus, J., Embree, J., & Wilson, J. (2017). Translation and validation of an online suite of assessments in American Sign Language. *JADARA, 51*, 12–20. Retrieved November 2, 2017, from <http://repository.wcsu.edu/jadara/vol51/iss1/5>
- Hadden, W. C., Kravets, N., & Muntaner, C. (2004). Descriptive dimensions of US occupations with data from the O\*NET. *Social Science Research, 33*, 64–78.
- Hamilton, M., & Shumate, S. (2005). The role and function of certified vocational evaluation specialists. *Journal of Rehabilitation, 71*, 5–19.
- Handel, M. J. (2002). Skills mismatch in the labor market. *Annual Review of Sociology, 29*, 135–165. <https://doi.org/10.1146/annurev.soc.29.010202.100030>

Handel, M. J. (2007, May). *A new survey of workplace skills, technology, and management practices (STAMP): Background and descriptive statistics*. Paper presented at the Workshop on Research Evidence Related to Future Skill Demands, Washington, DC.

Handel, M. J. (2016). The O\* NET content model: Strengths and limitations. *Journal for Labour Market Research, 49*, 157–176.

Handel, M. J. (2017). Measuring job content: Skills, technology, and management practices. In J. Buchanan, D. Finegold, K. Mayhew, & C. Warhurst (Eds.), *The Oxford Handbook of Skills and Training*. New York, NY: Oxford University Press.

Handley, H. A. H., & Heacox, N.J. (2004). An integrative decision space model for simulation of cultural differences in human decision-making. *Information, Knowledge, Systems Management, 4*, 95–105.

Hanna, J. (2008, December 1). How many U.S. jobs are “offshorable”? *Working Knowledge* [Harvard Business School newsletter]. Retrieved December 8, 2008, from <http://hbswk.hbs.edu/item/6012.html>

Hanser, L. M., Campbell, J., Pearlman, K., Petho, F., Plewes, T., & Spenner, K. (2008). *Final report of the panel on the Department of Defense human capital strategy*. Report prepared for the Office of the Secretary of Defense by the RAND Corporation.

Hardin, E. E., & Donaldson, J. R. (2014). Predicting job satisfaction: A new perspective on person-environment fit. *Journal of Counseling Psychology, 61*, 634–640.

Hardy, W., Keister, R., & Lewandowski, P. (2016). *Technology or upskilling? Trends in the task composition of jobs in Central and Eastern Europe* (Working Paper NO. 2016-40). Retrieved from [https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=2886290](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2886290)

Harris, C. D. (2000). *O\*NET Ability Profiler user’s guide*. Raleigh, NC: National Center for O\*NET Development.

Harris, M. (2013). *What is the full cost of body mass in the workplace?* (Doctoral dissertation). Available from ProQuest Dissertations and Theses database. (UMI No. 3562742)

Harvey, R. J. (2003). Applicability of binary IRT models to job analysis data. In A. Meade (Chair), *Applications of IRT for measurement in organizations*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, Orlando, FL.

Harvey, R. J. (2004). *Empirical foundations for the things-data-people taxonomy of work*. Presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.

Harvey, R. J., & Hollander, E. (2002, April). Assessing interrater agreement in the O\*NET. In M. A. Wilson (Chair), *The O\*NET: Mend it or end it?* Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, Toronto, ON.

Harvey, R., & Wagner, T. (2004, April). *Job component validation using CMQ and O\*NET: Assessing the additivity assumption*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.

- Heidemeier, H., & Moser, K. (2009). Self-other agreement in job performance ratings: A meta-analytic test of a process model. *Journal of Applied Psychology, 94*, 353–370. <http://doi.org/10.1037/0021-9010.94.2.353>
- Helton-Fauth, W., Gaddis, B., Scott, G., Mumford, M., Devenport, L., Connelly, S., & Brown, R. (2003). A new approach to assessing ethical conduct in scientific work. *Accountability in Research, 10*, 205–228. <http://dx.doi.org/10.1080/714906104>
- Henderson, J. (2007, April). *Using O\*NET in Web-based job analysis*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, New York, NY.
- Herman, E. (2001). *Locating United States government information: A guide to sources*. Buffalo, NY: Hein.
- Hirsch, B. T. (2002, April). *Why do part-time workers earn less? The role of worker and job skills*. Paper presented at the annual meeting of the Society of Labor Economists, Baltimore, MD.
- Hirsch, B. T., Husain, M. M., & Winters, J. V. (2016). Multiple job holding, local labor markets, and the business cycle. *IZA Journal of Labor Economics, 5*(1), 1–29.
- HMForces.co.uk. (n.d.). [O\*NET database]. Retrieved February 8, 2011, from <http://www.hmforces.co.uk/>
- Hollander, E., & Harvey, R. J. (2002, April). *Generalizability theory analysis of item-level O\*NET database ratings*. In M. A. Wilson (Chair), *The O\*NET: Mend it or end it?* Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, Toronto, ON.
- Hollander, E., McKinney, A. P., & Watt, A. H. (2003, April). *NBADS format: Further support to its advantages over other formats*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Orlando, FL.
- Homan, S. R., & Sandall, D. (2003, July). *An analysis of the results of an Occupational Information Network (O\*NET) curriculum needs assessment performed by the faculty of the Organizational Leadership and Supervision Department at Purdue University*. Paper presented at the Association of Leadership Educators Conference, Anchorage, AK.
- Horey, J., Falleson, J. J., Morath, R., Cronin, B., Cassella, R., Franks, W., Jr., et al. (2004, July). *Competency based future leadership requirements* (Technical Report No. 1148). Arlington, VA: United States Army Research Institute for the Behavioral and Social Sciences.
- Hotchkiss, J. L. (2004). Growing part-time employment among workers with disabilities: Marginalization or opportunity? *Economic Review—Federal Reserve Bank of Atlanta, 89*(3), 25–40.
- Hough, L., & Oswald, F. L. (2000). Personnel selection: Looking toward the future—remembering the past. *Annual Review of Psychology, 51*, 631–664. <https://doi.org/10.1146/annurev.psych.51.1.631>
- Huang, J. L., & Pearce, M. (2013). The other side of the coin: Vocational interests, interest differentiation and annual income at the occupation level of analysis. *Journal of Vocational Behavior, 83*, 315–326. doi:10.1016/j.jvb.2013.06.003

- Huang, J. L., Bramble, R. J., Liu, M., Aqwa, J. J., Ott-Holland, C. J., Ryan, A. M., ... Wadlington, P. L. (2015). Rethinking the association between extraversion and job satisfaction: The role of interpersonal job context. *Journal of Occupational and Organizational Psychology*, 89, 683–691. doi:10.1111/joop.12138
- Hubbard, M., McCloy, R., Campbell, J., Nottingham, J., Lewis, P., Rivkin, D., et al. (2000, October). *Revision of O\*NET data collection instruments*. Raleigh, NC: National O\*NET Consortium.
- Huntley, S. R., Lee, D. J., LeBlanc, W. G., Arheart, K. L., McClure, L. A., Fleming, L. E., & Caban-Martinez, A. J. (2017). Acute joint pain in the emerging green collar workforce: Evidence from the linked National Health Interview Survey and Occupational Information Network (O\*NET). *American Journal of Industrial Medicine*, 60, 518–528. doi:10.1002/ajim.22710
- Hurt, A. C., & Horman, S. R. (2005). Growing leaders. *Industrial and Commercial Training*, 37, 120–123.
- Idaho Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 3, 2010, from <http://labor.idaho.gov/dnn/idl/IdahoCareerInformation.aspx>
- Illinois Career Information System. (n.d.). [O\*NET Work Importance Locator and Interest Profiler]. Retrieved January 2, 2008, from <http://ilcis.intocareers.org/loginmain.aspx>
- Indiana Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://incis.intocareers.org/>
- Ingram, B. F., & Neuman, G. R. (2006). The returns to skill. *Labour Economics*, 13, 35–59.
- Ingram, B. F., & Neumann, G. R. (2000, May). *The returns to skill* (Technical Report No. W210 PBAB). Iowa City, IA: University of Iowa.
- Institute for the Certification of Computing Professionals. (n.d.). [Link to O\*NET OnLine]. Retrieved October 23, 2008, from <http://www.iccp.org/>
- Institute for Women's Policy Research. (2016). *Pathways to equity: Narrowing the wage gap by improving women's access to good middle-skill jobs*. Available from <https://womenandgoodjobs.org/>
- intoCAREERS. (n.d.). *University of Oregon, College of Education* [O\*NET database and career tools]. Retrieved February 26, 2010, from <http://intocareers.uoregon.edu/>
- Iowa Department of Education/Workforce Development. (n.d.). *I have a plan Iowa* [O\*NET database and career tools]. Retrieved October 31, 2017, from <https://secure.ihaveaplaniowa.org/Welcome.aspx?nextpage=%2f>
- Isaacs, K. (n.d.). Career research advice. *Monster Worldwide*. Retrieved October 31, 2017, from <https://www.monster.com/career-advice/article/top-career-research-tools>
- Isakson, C. (2006). Caught on the Web. *Education Digest*, 71(5), 79–80.
- Iseek Solutions. (n.d.). *Iseek: Minnesota's gateway to career, education, employment and business information* [O\*NET OnLine and Career Exploration Tools]. Retrieved October 31, 2017, from <http://iseek.org/sv/index.jsp>

- Jang, H. (2016). Identifying 21st century STEM competencies using workplace data. *Journal of Science Education and Technology*, 25, 284–301. doi:10.1007/s10956-015-9593-1
- Jeanneret, P. R., & Strong, M. H. (2003). Linking O\*NET job analysis information to job requirement predictors: An O\*NET application. *Personnel Psychology*, 56, 465–492.
- Jeanneret, P. R., Borman, W. C., Kubisiak, U. C., & Hanson, M. A. (1999). Generalized work activities. In N. G. Peterson, M. D. Mumford, W. C. Borman, P. R. Jeanneret, & E. A. Fleishman, E. A. (Eds.), *An occupational information system for the 21st century: The development of O\*NET*. (pp. 105–125). Washington, DC: American Psychological Association.
- Jeanneret, P. R., D'Egidio, E. L., & Hanson, M. A. (2004). Assessment and development opportunities using the Occupational Information Network (O\*NET). In M. Hersen (Ed.), *Comprehensive handbook of psychological assessment* (pp. 192–202). Hoboken, NJ: Wiley.
- Jex, S., Liu, C., & Spector, P. (2004, April). *Testing job control-job strain relation with multiple data*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.
- JIST Publishing. (2000). *50 best jobs for the 21<sup>st</sup> century* [DVD series]. Indianapolis, IN: Author.
- JIST Publishing. (2003). *Exploring careers: A young person's guide to 1,000 jobs*. St. Paul, MN: Author.
- JIST Publishing. (2007). *Enhanced occupational outlook handbook*. St. Paul, MN: Author.
- JIST Publishing. (2007). *O\*NET career interests inventory* (2nd ed.). St. Paul, MN: Author.
- JIST Publishing. (2007). *O\*NET career values inventory* (2nd ed.). St. Paul, MN: Author.
- JIST Publishing. (2007). *O\*NET dictionary of occupational titles* (4th ed.). St. Paul, MN: Author.
- JIST Publishing. (2007). *Pocket guide to 50 best careers through long-term, on-the job training*. St. Paul, MN: Author.
- JIST Publishing. (2007). *Pocket guide to 50 best careers through moderate-term, on-the job training*. St. Paul, MN: Author.
- JIST Publishing. (2007). *Pocket guide to 50 best careers through postsecondary vocational training*. St. Paul, MN: Author.
- JIST Publishing. (2007). *Pocket guide to 50 best careers through short-term, on-the job training*. St. Paul, MN: Author.
- JIST Publishing. (2007). *Pocket guide to 50 best careers with a four-year college degree*. St. Paul, MN: Author.
- JIST Publishing. (2008). *RIASEC Inventory*. St. Paul, MN: Author.
- JIST Publishing. (n.d.). *Job search advantage* [O\*NET database]. Retrieved January 19, 2011, from <http://www.jist.com/shop/web>

- JobsOnline. (n.d.). [O\*NET database]. Retrieved February 8, 2011, from <http://www.jobsonline.net/>
- JobsRadar. (n.d.). [O\*NET database]. Retrieved February 8, 2011, from <http://www.jobsradar.com/jobs>
- Johnson, R. C., & Allen, T. D. (2013). Examining the links between employed mothers' work characteristics, physical activity, and child health. *Journal of Applied Psychology, 98*, 148–157.
- Johnson, R. W., Mermin, B. T., & Resseger, M. (2007, November). *Employment at older ages and the changing nature of work* (Report No. 2007-20). Washington, DC: Urban Institute.
- Johnson, T. E., & McDaniel, R. (2000). Assessment: Internet service for functional assessment and accommodation matching. *Journal of Rehabilitation, 66*(1), 43–44.
- Kain, J. (2010). The influence of goal orientation on Karasek's (1979) job demands-control model. *Dissertation Abstracts International: Section B. Sciences and Engineering, 71* (5-B), 3391.
- Kaminer, A. (2009, November 13). The job of finding a new job. *The New York Times*. Retrieved November 20, 2009, from <http://www.nytimes.com/2009/11/15/nyregion/15critic.html>
- Kansas Department of Labor. (2006). *Profile of the health care industry*. Retrieved October 31, 2017, from <https://www.dol.ks.gov/Files/PDF/HealthcareIndustryProfile.pdf>
- Kansas Labor Information Center. (n.d.). *Geographic solutions* [O\*NET database]. Retrieved February 26, 2010, from <https://klic.dol.ks.gov/default.asp>
- Kantrowitz, T. M. (2005). *Development and construct validation of a measure of soft skills performance* (Doctoral dissertation). Available from ProQuest Dissertations and Theses database. (UMI No. 3170058)
- Karakatsanis, I., AlKhader, W., MacCrory, F., Alibasic, A., Omar, M. A., Aung, Z., & Woon, W. L. (2017). Data mining approach to monitoring the requirements of the job market: A case study. *Information Systems, 65*, 1–6. <https://doi.org/10.1016/j.is.2016.10.009>
- Kersnovske, S., Gibson, L., & Strong, J. (2005). Item validity of the physical demands from the *Dictionary of Occupational Titles* for functional capacity evaluation of clients with chronic back pain. *Work, 24*, 157–169.
- Kessler, R. C., Ames, M., Hymel, P. A., Loeppke, R., McKenas, D. K., Richling, D. E., et al. (2004). Using the World Health Organization health and work performance questionnaire (HPQ) to evaluate the indirect workplace costs of illness. *Journal of Occupational & Environmental Medicine, 46*(Suppl. 6), S23–S37.
- Kessler, R. C., Barber, C., Beck, A., Berglund, P. M., Cleary, P. D., McKenas, D., ... Wang, P. (2003). The World Health Organization health and work performance questionnaire (HPQ). *Journal of Occupational & Environmental Medicine, 45*, 156–174.
- KeyTrain. (n.d.). *Career ready 101* [O\*NET database and career tools]. Retrieved April 23, 2010, from <http://www.keytrain.com/index.asp>



- Khake.com. (n.d.). *Vocational information center* [O\*NET database]. Retrieved February 26, 2010, from <http://www.khake.com/>
- Kiersz, A. & Smith, J. (2016). The 17 jobs that are least damaging to your health. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/least-unhealthy-jobs-2016-2>
- Kim, Y. M., & Levanon, A. (2005, August). Eliminating discrimination? Effects of industrial characteristics on patterns of occupational sex segregation. Paper presented at the RC28 meeting *Inequality and Mobility in Family, School, and Work*, Los Angeles, CA.
- Kirak, R. (2009). Social closure and gender gap in earnings: Evidence from a multi-level analysis of Census 2000. *Development and Society*, 38.
- Kitschelt, H. & Rehm, P. (2014). Occupations as a site of political preference formation. *Comparative Political Studies*, 47, 1670–1706. doi:10.1177/0010414013516066
- Konig, C. J., Buhner, M., & Murling, G. (2005). Working memory, fluid intelligence, and attention are predictors of multitasking performance, but polychronicity and extraversion are not. *Human Performance*, 18, 243–266.
- Kontosh, L. G., & Wheaton, J. (2003). Transferable skills analysis and standards of practice: Wherever the two shall meet? *Journal of Forensic Vocational Analysis*, 6, 41–48.
- Koo, J. (2005). How to analyze the regional economy with occupation data. *Economic Development Quarterly*, 19, 356–372. <http://doi.org/10.1177/0891242405279910>
- Koo, J. (2005, September). *Occupation analysis for the greater Cleveland area*. Paper prepared for Cleveland State University Presidential Initiative. Available from [http://engagedscholarship.csuohio.edu/urban\\_facpub/251/](http://engagedscholarship.csuohio.edu/urban_facpub/251/)
- Kossek, E. E., & Perrigino, M. B. (2016). Resilience: A review using a grounded integrated occupational approach. *Academy of Management Annals*, 10, 729–797. doi:10.1080/19416520.2016.1159878
- Koys, D. (2013). Using the Department of Labor’s O\*NET database in teaching HRM. *Journal of Human Resources Education*, 7(3/4), 1–21.
- Koys, D. J. (2016). Using the Department of Labor’s “My Next Move” to Improve career preparedness. *Journal of Management Education*, 41, 94–117. <https://doi.org/10.1177/1052562916670195>
- Krannich, R., & Krannich, C. (2005). *I want to do something else, but I’m not sure what it is*. Manassas Park, VA: Impact.
- Kraut, A. I., & Korman, A. K. (1999). *Evolving practices in human resource management: Responses to a changing world of work*. San Francisco, CA: Jossey-Bass.
- Kubisiak, U. C. (2003). The impact of different job analytic descriptors on the clustering of jobs. *Dissertation Abstracts International: Section B. Sciences and Engineering*, 64(5-B), 2426.

Kudor Journey. (n.d.). [O\*NET database]. Retrieved February 23, 2010, from <http://kuderjourney.com/>

Kuo, J. C. L., & Raley, R. K. (2016). Is it all about money? Work characteristics and women's and men's marriage formation in early adulthood. *Journal of Family Issues, 37*, 1046–1073.

Kyllonen, P., Carrasco, C. A., & Kell, H. J. (2017). Fluid ability (Gf) and complex problem solving (CPS). *Journal of Intelligence, 5*, 28–50. doi:10.3390/jintelligence5030028

Landon, M. G. & Ritz, J. M. (2011). Emerging workforce trends and issues impacting the Virginia community college system. *Journal of Applied Research in the Community College, 19*(1), 14–23.

Landrum, R. E. (2009). *Finding jobs with a psychology bachelor's degree: Expert advice for launching your career*. Washington, DC: American Psychological Association.

Landy, F. J., & Conte, J. M. (2006). *Work in the 21st century: An introduction to industrial and organizational psychology*. Malden, MA: Blackwell.

Lane, J. (2000). A scientific approach for developing and testing a student's job-career plan before 11th grade. *Education, 120*(4), 605.

Laouénan, M. (2017). "Hate at first sight": Evidence of consumer discrimination against African-Americans in the US. *Labour Economics, 46*, 94–109. <https://doi.org/10.1016/j.labeco.2017.03.008>

LaPolice, C. C., Carter, G. W., & Johnson, J. W. (2008). Linking O\*NET descriptors to occupational literacy requirements using job component validation. *Personnel Psychology, 61*, 405–441.

Lara, T. M., & Vess, L. (2015). Using O\*NET in career counseling: College students' initial career choices. *Career Planning and Adult Development Journal, 30*(4), 36–51.

LearningConnections. (2017). *Literacy research centers* [O\*NET assessment tools]. Retrieved November 3, 2017, from <http://learning-connections.org/login.php>

Lee, C. (2004). *Perceived job change toward dimensions of knowledge work among three levels of employees in a Korean bank* (Doctoral dissertation). Available from ProQuest Dissertations and Theses database. (UMI No. 3160790)

Lee, L., Symanksi, E., Philip, L., Tinker, S., Razzahi, H., Pompeii, L., ... Chan, W. (2016). Data linkage between the National Birth Defects Prevention Study and the Occupational Information Network (O\*NET) to assess workplace physical activity, sedentary behaviors, and emotional stressors during pregnancy. *American Journal of Industrial Medicine, 59*, 137–149.

Leeuw, A., & Advanced Economic and Market Analysis Team of Research and Analysis, Indiana Department of Workforce Development. (2006). The butcher, the baker and the candlestick-maker revisited: Indiana's new skills-based career clusters. *In Context, 7*(12). Indiana Business Research Center, Indiana University's Kelley School of Business. Retrieved October 31, 2017, from [http://www.incontext.indiana.edu/2006/december/articles/6\\_clusters.pdf](http://www.incontext.indiana.edu/2006/december/articles/6_clusters.pdf)

Lei, J. H. (2014). *O\*NET: Search, explore, and visualize hierarchical topic summarization on Twitter using Network-OLAP*. University of Illinois at Urbana-Champaign.

- Leung, Y. T., & Glissman, S. M. (2010). *A clustering approach to the organization design of knowledge-intensive service providers* (IBM Research Report No. RJ10478). San Jose, CA: IBM Research Division. Retrieved October 31, 2017, from [http://domino.research.ibm.com/library/cyberdig.nsf/papers/58C6B1D509E8DCA68525780000603960/\\$File/rj10478.pdf](http://domino.research.ibm.com/library/cyberdig.nsf/papers/58C6B1D509E8DCA68525780000603960/$File/rj10478.pdf)
- Levanon, A., & Grusky, D. B. (2016). The persistence of extreme gender segregation in the twenty-first century. *American Journal of Sociology*, *122*, 573–619. doi:10.1086/688628
- Levine, C., Salmon, L., & Weinberg, D. H. (1999). Revising the Standard Occupational Classification system. *Monthly Labor Review*, *122*(5), 36–45.
- Levine, J. D. (2004). Use of the O\*NET descriptors in numerical occupational classification: An exploratory study (Doctoral dissertation). Available from ProQuest Dissertations and Theses database. (UMI No. 3098975)
- Levine, J. D. (2009, April). Adequacy of O\*NET-SOC for job classification and data mapping. In M. Rose (Chair), *Exploring the validity and utility of the O\*NET*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, New Orleans, LA.
- Levine, J. D., & Oswald, F. L. (2012). O\*NET: The Occupational Information Network. In M. A. Wilson, W. Bennett, S. G. Gibson, & G. M. Alliger (Eds.), *The handbook of work analysis: Methods, systems, applications and science of work measurement in organizations*. New York, NY: Routledge.
- Levine, J., Nottingham, J., Paige, B., & Lewis, P. (2001, May). *Transitioning O\*NET to the Standard Occupational Classification*. Raleigh, NC: National O\*NET Consortium.
- Levy, D. G., Thie, H. J., Robbert, A. A., Naftel, S., Cannon, C., Ehrenberg, R. G., & Gershwin, M. (2001). *Characterizing the future defense workforce*. Santa Monica, CA: RAND.
- Levy, D. G., Thie, H. J., Robbert, A. A., Naftel, S., Cannon, C., Ehrenberg, R., et al. (2001). *Characterizing the future defense workforce* (MR-1304-OSD). Santa Monica, CA: RAND.
- Lewis, P., & Davis, D. (2004). Improving work life decisions: O\*NET Career exploration tools. In J. E. Wall & G. R. Waltz (Eds.), *Measuring up: Assessment issues for teachers, counselors, and administrators*. Greensboro, NC: CAPS Press.
- Lewis, P., & Rivkin, D. (1999). *Development of the O\*NET Interest Profiler*. Raleigh, NC: National Center for O\*NET Development.
- Lewis, P., & Rivkin, D. (1999). *O\*NET Interest Profiler user's guide*. Raleigh, NC: National Center for O\*NET Development.
- Lewis, P., & Rivkin, D. (2003). *Improving work life decisions: O\*NET career exploration tools*. Retrieved January 2, 2008, from [http://www.eric.ed.gov/ERICWebPortal/custom/portlets/recordDetails/detailmini.jsp?\\_nfpb=true&\\_&ERICExtSearch\\_SearchValue\\_0=ED480077&ERICExtSearch\\_SearchType\\_0=no&accno=ED480077](http://www.eric.ed.gov/ERICWebPortal/custom/portlets/recordDetails/detailmini.jsp?_nfpb=true&_&ERICExtSearch_SearchValue_0=ED480077&ERICExtSearch_SearchType_0=no&accno=ED480077)

- Lewis, P., Russos, H., & Frugoli, P. (2001). *O\*NET occupational listings, database 3.1*. National O\*NET Consortium. Retrieved August 10, 2010, from [http://www.onetcenter.org/dl\\_files/3\\_1Intro.pdf](http://www.onetcenter.org/dl_files/3_1Intro.pdf)
- Lewis, R. E., & Klausner, J. S. (2003). Nontechnical competencies underlying career success as a veterinarian. *Journal of the American Veterinary Medical Association*, 222, 1690–1696.
- Lievens, P., Sanchez, J. I., Bartram, D., & Brown, A. (2010). Lack of consensus among competency ratings of the same occupation: Noise or substance? *Journal of Applied Psychology*, 95, 562–571.
- Lillie, V. & Lang, A. (2007). More than 1.2 million students will not graduate in 2007; detailed graduation data available for every U.S. district and state [press release]. *Education Week*. Retrieved November 1, 2017, from <https://all4ed.org/wp-content/uploads/2008/01/dip-counts.pdf>
- Lindner, J. R., & Dooley, K. E. (2001, December). *Agricultural education competencies and progress towards a doctoral degree*. Paper presented at the annual National Agricultural Education Research Conference, New Orleans, LA.
- Lindsay, N. (2004). *Pathfinder: Exploring career and educational paths*. St. Paul, MN: JIST.
- Liptak, J. (2002). *El inventario de examen de carreras*. St. Paul, MN: JIST.
- Liptak, J., & Shatkin, L. (2007). *Transferable skills scale*. St. Paul, MN: JIST.
- Loudenback, T. (2016). The 20 best jobs for people who love to solve problems. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/best-jobs-for-problem-solvers-2016-3>
- Lowenthal, A. B., & Bassett, D. S. (2012). Transition assessment: Using gap analysis to enhance effective transition planning. *Intervention in School and Clinic*, 48(1), 30–37.
- Lui, C., Spector, P. E., & Jex, S. M. (2005). The relation of job control with job strains: A comparison of multiple data sources. *Journal of Occupational & Organizational Psychology*, 78, 325–336.
- Lunch-Money.com. (n.d.). *CollegeToolkit.com* [O\*NET Interest Profiler and Work Importance Profiler]. Retrieved January 2, 2008, from <http://www.collegetoolkit.com/Career/Main.aspx>
- Macaluso, C. (2017). Skill remoteness and post-layoff labor market outcomes. Retrieved July 28, 2017, from [https://editorialexpress.com/cgi-bin/conference/download.cgi?db\\_name=SED2017&paper\\_id=569](https://editorialexpress.com/cgi-bin/conference/download.cgi?db_name=SED2017&paper_id=569)
- MacDonald, S., & Crew, R. E., Jr. (2006). Welfare to Web to work: Internet job searching among former welfare clients in Florida. *Journal of Sociology and Social Welfare*, 33, 239–253.
- Mallen, M. J., & Vogel, D. L. (2005). Introduction to the major contribution: Counseling psychology and online counseling. *Counseling Psychologist*, 33, 761–775.
- Man, D. W., Li, E. P., & Lam, C. S. (2007). Development of a job evaluation system to predict job placements for persons with mild mental retardation: A pilot study. *International Journal of Rehabilitation Research*, 30, 175–179.

- Manley, G. (2004). Investigating the linear predictor-criterion assumption of biodata scaling. *Dissertation Abstracts International: Section B. Sciences and Engineering*, 64(11-B), 5826.
- Mapping Your Future. (n.d.). *CareerShip* [O\*NET database and career exploration tools]. Retrieved August 21, 2009, from <http://mappingyourfuture.org/Services/careerservices.htm>
- Marcolin, L., Miroudot, S., & Squicciarini, M. (2016). *The routine content of occupations: New cross-country measures based on PIAAC* (OECD Trade Policy Papers No. 188). Paris, France: OECD. <http://dx.doi.org/10.1787/5jm0mq86fljg-en>
- Mariani, M. (1999). Replace with a database: O\*NET replaces the Dictionary of Occupational Titles. *Occupational Outlook Quarterly*, 43(1), 2–9. Retrieved from <https://www.bls.gov/careeroutlook/1999/Spring/art01.pdf>
- Mariani, M. (2001). O\*NET update. *Occupational Outlook Quarterly*, 45(3), 26–27. Retrieved from <https://www.bls.gov/careeroutlook/2001/Fall/art04.pdf>
- Martin, E. (2016). 17 jobs to avoid if you hate confrontation. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/jobs-to-avoid-if-you-hate-confrontation-2016-3>
- Martin, E., & Smith, J. (2016). 22 high-paying jobs for people who hate math. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/high-paying-jobs-for-people-who-dont-like-math-2016-3>
- Martin, W. E., Easton, C., Wilson, S., Takemoto, M., & Sullivan, S. (2004). Salience of emotional intelligence as a core characteristic of being a counselor. *Counselor Education and Supervision*, 44(1), 17–30.
- Martocchio, J. J. (2012). *Strategic compensation: A human resource management approach* (6th ed.). Upper Saddle River, NJ: Prentice Hall.
- Massachusetts Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://masscis.intocareers.org/>
- MatchCollege.com. (n.d.). [O\*NET database]. Retrieved February 8, 2011, from <http://www.matchcollege.com/>
- Mathis, R. L., & Jackson, J. H. (Eds.). (2006). *Human resource management: Essential perspectives*. Belmont, CA: Thomson South-Western.
- Mayer, J. D., & Skimmyhorn, W. (2017). Personality attributes that predict cadet performance at West Point. *Journal of Research in Personality*, 66, 14–26.
- Mayer, J. D., Cifuentes, M., & Warren, N. (2011). Association of self-rated physical health and incident hypertension with O\*NET factors: Validation using a representative national survey. *Journal of Occupational and Environmental Medicine*, 53, 139–145.
- McCloy, R. A., Byrum, C. N., Muñoz, C. S., & Tsacoumis, S. (2006). *Generation of occupation-specific personality, skill, and aptitude profiles for the Career Decision-Making System* (FR-06-07). Alexandria, VA: Human Resources Research Organization.

- McCloy, R., Campbell, J., Oswald, F., Lewis, P., & Rivkin, D. (1999). *Linking client assessment profiles to O\*NET occupational profiles*. Raleigh, NC: National Center for O\*NET Development.
- McCloy, R., Campbell, J., Oswald, F., Rivkin, D., & Lewis, P. (1999). *Generation and use of occupational ability profiles for exploring O\*NET occupational units* (Vols. 1–2). Raleigh, NC: National Center for O\*NET Development.
- McCloy, R., Waugh, G., Medsker, G., Wall, J., Rivkin, D., & Lewis, P. (1999). *Development of the O\*NET computerized Work Importance Profiler*. Raleigh, NC: National Center for O\*NET Development.
- McCloy, R., Waugh, G., Medsker, G., Wall, J., Rivkin, D., & Lewis, P. (1999). *Development of the O\*NET paper-and-pencil Work Importance Locator*. Raleigh, NC: National Center for O\*NET Development.
- McCloy, R., Waugh, G., Medsker, G., Wall, J., Rivkin, D., & Lewis, P. (1999, July). *Determining the occupational reinforcer patterns for O\*NET occupational units* (Vols. 1–2). Raleigh, NC: National Center for O\*NET Development.
- McDaniel, M. A., & Snell, A. F. (1999). Holland's theory and occupational information. *Journal of Vocational Behavior*, *55*, 74–85.
- McElroy, J. A., Newcomb, P. A., Trentham-Dietz, A., Titus-Ernstoff, L., Hampton, J. M., & Egan, K. M. (2005). Breast cancer risk associated with electromagnetic field exposure from computer work ascertained from occupational history data. *Epidemiology*, *16*(Suppl. 5), S99–S100.
- McEntire, L. E., Dailey, L. R., Osburn, H. K., & Mumford, M. D. (2006). Innovations in job analysis: Development and application of metrics to analyze job data. *Human Resource Management Review*, *16*, 310–323.
- McGonagle, A. K., Fisher, G. G., Barnes-Farrell, J. L., & Grosch, J. W. (2015). Individual and work factors related to perceived work ability and labor force outcomes. *Journal of Applied Psychology*, *100*, 376–398. doi:10.1037/a0037974
- McGranahan, D. A., Wojan, T. R., & Lambert, D. M. (2010). The rural growth trifecta: Outdoor amenities, creative class, and entrepreneurial context. *Journal of Economic Geography*, *11*, 529–557.
- McGurran, B. (2017, July 6). Ask Brianna: Learn how to put your liberal arts degree to work. *Omaha World-Herald*. Retrieved from [http://www.omaha.com/money/ask-brianna-learn-how-to-put-your-liberal-arts-degree/article\\_c4a1b5dd-18e1-59d8-88f8-4fa69821ab09.html](http://www.omaha.com/money/ask-brianna-learn-how-to-put-your-liberal-arts-degree/article_c4a1b5dd-18e1-59d8-88f8-4fa69821ab09.html)
- McLaughlin, C. (2010). Career connections: Green technology: Energy. *Technology and Children*, *14*. Available from <https://www.questia.com/magazine/1P3-2009831941/career-connections-green-technology-energy>
- Metrix Learning. (2009). [O\*NET database]. Retrieved September 8, 2009, from <http://www.metrixlearning.com/metrix-solutions.cfm>
- Metrix Learning. (n.d.). SkillUp [O\*NET database]. Retrieved February 3, 2010, from <http://skillup.metrixlearning.com/>

- Metzinger, C. & Berg, C. (2015). Work readiness tools for young adults with chronic conditions. *Work: Journal of Prevention, Assessment & Rehabilitation*, 52, 605–615.
- Meyer, R. D., Dalal, R. S., & Bonaccio, S. (2009). A meta-analytic investigation into the moderating effects of situational strength on the conscientiousness-performance relationship. *Journal of Organizational Behavior*, 30, 1077–1102. doi:10.1002/job.602
- Michael, W. B. (2004). [Review of the O\*NET Work Importance Locator]. In R. A. Spies & B. S. Plake (Eds.), *The sixteenth mental measurements yearbook*. Lincoln, NE: University of Nebraska-Lincoln, Buros Institute of Mental Measurements.
- Mihm-Herold, W. (2010). Considering human capital theory in assessment and training: Mapping the gap between current skills and the needs of a knowledge-based economy in Northeast Iowa. *Dissertation Abstracts International: Section A. Humanities and Social Sciences*, 71, 1868.
- Mikelson, K. S., Kuehn, D., & Martin-Caughey, A. (2017). Occupational projections for low-income older workers: Assessing the skill gap for workers age 50 and older. Washington, DC: Urban Institute. Available from <http://www.urban.org/research/publication/occupational-projections-low-income-older-workers>
- Milanowski, A. (2003, March). *Using occupational characteristics information from O\*NET to identify occupations for compensation comparisons with K–12 teachers*. Paper presented at the annual meeting of the American Education Finance Association, Orlando, FL.
- Miller, C. C., & Bui, Q. (2017, July 27). Switching careers doesn't have to be hard: Charting jobs that are similar to yours. *New York Times*. Retrieved July 28, 2017, from <https://www.nytimes.com/2017/07/27/upshot/switching-careers-is-hard-it-doesnt-have-to-be.html>
- Miltiadis, D. L., & Ambjorn, N. (2006). *Intelligent learning infrastructure for knowledge intensive organizations: A semantic web perspective*. Hershey, PA: Idea Group.
- Minnesota Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://mncis.intocareers.org/>
- Minnesota Department of Employment and Economic Development. (2009). *Occupation analyzer*. Retrieved September 28, 2009, from <http://www.deed.state.mn.us/lmi/tools/ota/OccupationSelectA.aspx>
- Minnesota Department of Employment and Economic Development. (n.d.). *Job Skills Transfer Assessment Tool (JSTAT)* [O\*NET database]. Retrieved October 31, 2017, from <https://apps.deed.state.mn.us/lmi/ota/OccupationSelectA.aspx>
- Minnesota Department of Employment and Economic Development. (n.d.). *Job Skills Transfer Assessment Tool (JOBSTAT)* [O\*NET database]. Retrieved January 19, 2011, from [http://www.positivelyminnesota.com/Data\\_Publications/Data/All\\_Data\\_Tools/Job\\_Skills\\_Transfer\\_Assessment\\_Tool.aspx](http://www.positivelyminnesota.com/Data_Publications/Data/All_Data_Tools/Job_Skills_Transfer_Assessment_Tool.aspx)
- MinnesotaUnemployed.com. (n.d.). [O\*NET database]. Retrieved February 26, 2010, from <http://www.minnesotauemployed.com/>

Monfort, S. S., Howe, G. W., Nettles, C. D., & Weihs, K. L. (2015). A longitudinal examination of re-employment quality on internalizing symptoms and job-search intentions. *Journal of Occupational Health Psychology, 20*, 50–61. <http://doi.org/10.1037/a0037753>

Montana Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://mtcis.intocareers.org/>

Moore, K. J., Chen, C., Lee, D. J., LeBlanc, W. G., Fleming, L. E., & Caban-Martinez, A. J. (2016). Occupational skin conditions in the emerging US green collar workforce. *Dermatitis, 27*, 155–157.

Morgan, S. L., Leenman, T. S., Todd, J. J., & Weeden, K. A. (2013). Occupational plans, beliefs about educational requirements, and patterns of college entry. *Sociology of Education, 86*, 197–217.

Morgeson, F. P., & Campion, M. A. (2000). Accuracy in job analysis: Toward an inference-based model. *Journal of Organizational Behavior, 21*, 819–827.

Morgeson, F. P., & Dierdorff, E. C. (2010). Work analysis: From technique to theory. In S. Zedeck (Ed.), *APA Handbook of Industrial and Organizational Psychology: Vol. 2. Selecting and developing members for the organization* (pp. 3–41). Washington, DC: American Psychological Association.

Morgeson, F. P., & Humphrey, S. E. (2006). The Work Design Questionnaire (WDQ): Developing and validating a comprehensive measure for assessing job design and the nature of work. *Journal of Applied Psychology, 91*, 1321–1339.

Morgeson, F. P., Delaney-Klinger, K., Ferrara, P., Mayfield, M. S., & Campion, M. A. (2004). Self-presentation processes in job analysis: A field experiment investigating inflation in ability, tasks and competencies. *Journal of Applied Psychology, 89*, 674–686.

Morgeson, F. P., Reider, M. H., & Campion, M. A. (2005). Selecting individuals in team settings: The importance of social skills, personality characteristics, and teamwork knowledge. *Personnel Psychology, 58*, 583–611. <https://doi.org/10.1111/j.1744-6570.2005.655.x>

Muchinsky, P. M., & Culbertson, S. S. (2016). *Psychology applied to work* (11th ed.). Summerfield, NC: Hypergraphic Press.

Murphy, K. R., & Dzieweczynski, J. L. (2005). Why don't measures of broad dimensions of personality perform better as predictors of job performance? *Human Performance, 18*, 344–357.

MyPlan.com, LLC. (n.d.). [O\*NET database]. Retrieved June 26, 2008, from <http://www.myplan.com/assess/methodology/s1.php>

mySkills myFuture. (n.d.). [O\*NET database]. Retrieved October 5, 2010, from <http://www.myskillsmyfuture.org/>

Nathan, B. R. (2002, December). *Cross-cluster analysis of workforce development needs for southwestern Pennsylvania: An analysis of O\*NET and WorkKeys*. Prepared for Workforce Connections, Pittsburgh, PA.

National Academy of Sciences. (1999). *The changing nature of work: Implications for occupational analysis*. Washington, DC: National Academies Press.



National Center for O\*NET Development. (1998). *O\*NET 98 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Ability Profiler administration manual*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Ability Profiler administrator training manual*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Ability Profiler score report*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Ability Profiler scoring program*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Ability Profiler, form 1*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Ability Profiler, form 2*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Computerized Interest Profiler*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Interest Profiler O\*NET occupations master list*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Interest Profiler score report*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Interest Profiler*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET occupations combined list: Interests and work values*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Work Importance Locator: O\*NET occupations master list*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Work Importance Locator score report*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Work Importance Locator*. Raleigh, NC: Author.

National Center for O\*NET Development. (1999). *O\*NET Work Importance Profiler*. Raleigh, NC: Author.

National Center for O\*NET Development. (2000). *O\*NET 3.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2001). *O\*NET 3.1 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2002). *O\*NET 4.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2003). *O\*NET 5.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2003). *O\*NET 5.1 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2003, March). *Summary report: Updating the detailed work activities*. Raleigh, NC: Author.

National Center for O\*NET Development. (2004). *O\*NET 6.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2004). *O\*NET 7.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2005). *O\*NET 8.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2005). *O\*NET 9.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2006). *O\*NET 10.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2006). *O\*NET 11.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2006, April). *New and emerging (N&E) occupations methodology development report*. Raleigh, NC: Author.

National Center for O\*NET Development. (2006, April). *Updating the O\*NET-SOC taxonomy*. Raleigh, NC: Author.

National Center for O\*NET Development. (2007). *O\*NET 12.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2008). *O\*NET 13.0 data dictionary*. Raleigh, NC: Author.

National Center for O\*NET Development. (2008, March). *Procedures for O\*NET job zone assignment*. Raleigh, NC: Author.

National Center for O\*NET Development. (2009). *O\*NET products at work*. Raleigh, NC: Author.

National Center for O\*NET Development. (2009, March). *New and emerging occupations of the 21st century: Updating the o\*NET-SOC taxonomy*. Retrieved December 15, 2009, from [http://www.onetcenter.org/dl\\_files/UpdatingTaxonomy2009\\_Summary.pdf](http://www.onetcenter.org/dl_files/UpdatingTaxonomy2009_Summary.pdf)

National Center for O\*NET Development. (2010). *Greening of the world of work: O\*NET project's book of references*. Raleigh, NC: Author.

National Center for O\*NET Development. (2010). *O\*NET products at work*. Raleigh, NC: Author.

National Center for O\*NET Development. (2010, December). *Updating the O\*NET-SOC taxonomy: Incorporating the 2010 SOC structure*. Raleigh, NC: Author.

National Center for O\*NET Development. (2011). *Greening of the world of work: O\*NET project's book of references* (rev. ed.). Raleigh, NC: Author. Retrieved April 7, 2011, from <http://www.onetcenter.org/reports/GreenRef.html>

National Center for O\*NET Development. (n.d.). *My next move* [O\*NET database and career tools]. Retrieved February 24, 2011, from <http://www.mynextmove.org/>

National Center for O\*NET Development. (n.d.). *Questionnaires*. Retrieved August 11, 2010, from <http://www.onetcenter.org/questionnaires.html>

National Center for O\*NET Development. (n.d.). *The O\*NET content model*. Retrieved August 10, 2010, from <http://www.onetcenter.org/content.html>

Navy Manpower Analysis Center Job Family Structure Working Group (JFSWG). (2006, January 25). *Manpower transformation, job management: Creating Navy total force job family structure (JFS)* (PowerPoint presentation).

Nemko, M., Edwards, P., & Edwards, S. (2001). *Cool careers for dummies*. New York: Wiley.

Nevada Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://nvcis.intocareers.org/>

New Horizons Computer Learning Center. (n.d.). [O\*NET database]. Retrieved March 1, 2010, from <http://www.succeedthroughlearning.com/>

New Mexico Department of Workforce Solutions (n.d.). *New Mexico's occupational outlook*. Retrieved October 30, 2017, from <https://www.dws.state.nm.us/Portals/0/DM/JobSeeker/occupational%20-%20cover%20D.pdf>

New York State Office of Children and Family Services/Office of Workforce Development. (n.d.). [O\*NET Interest Profiler]. Retrieved January 2, 2008, from [http://www.ocfs.state.ny.us/main/owd/portfolio/Facilitator/Attachments/Attachment\\_A.pdf](http://www.ocfs.state.ny.us/main/owd/portfolio/Facilitator/Attachments/Attachment_A.pdf)

Noble, C. L., Sager, C., Tsacoumis, S., Updegraff, J., & Donsbach, J. (2003, November). *O\*NET analyst occupational abilities ratings: Cycle 1 results*. Alexandria, VA: Human Resources Research Organization.

O'Shea, A. J., & Harrington, T. F. (2003). Using the Career Decision-Making System—Revised to enhance students' career development. *Professional School Counseling*, 6, 280–286.

Occupational Information Development Advisory Panel. (2009, September). *Content model and classification recommendations for the Social Security Administration occupational information system. Report to the Commissioner of Social Security*. Retrieved January 5, 2010, from <http://www.socialsecurity.gov/oidap/Documents/Occupational%20Information%20Development%20Advisory%20Panel.pdf>

Ohio Department of Education. (n.d.). *Ohio career information system* [O\*NET database and career tools]. Retrieved February 26, 2010, from <http://www.ocis.org/>

Ohio Department of Job and Family Services. (2007). *Workforce analysis by economic development region* [O\*NET skills data]. Retrieved January 8, 2009, from <http://ohiolmi.com/wa/waEDR.htm>

Oklahoma Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://okcis.intocareers.org/>

Oklahoma Employment Security Commission. (n.d.). *Oklahoma labor market: Occupations with the most openings [2002–2012]* [O\*NET database]. Retrieved February 8, 2011, from <http://www.oesc.state.ok.us/lmi/myResult.asp?pageid=mostopening>

OptimalResume.com. (n.d.). [O\*NET database]. Retrieved November 1, 2017, from <https://optimalresume.com/products/samples/interview-coaching>

Oswald, F. L. (2002, April). *It's new and it's used: Applications of O\*NET*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, Toronto, ON.

Oswald, F. L. (2003, April). *How to use I.O. psychology to support organizational strategy*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Orlando, FL.

Oswald, F., Campbell, J., McCloy, R., Rivkin, D., & Lewis, P. (1999). *Stratifying occupational units by specific vocational preparation*. Raleigh, NC: National Center for O\*NET Development.

Page, R. C. (2007, April). *Optimizing cross-cultural generalizability of an O\*NET-based assessment: The Work Behavior Inventory*. PowerPoint presentation at the annual meeting of the Society for Industrial and Organizational Psychology, New York, NY.

Pajarinen, M., Rouvinen, P., & Ekeland, A. (2014). *Computerization and the future of jobs in Norway*. Retrieved May 20, 2016, from <https://nettsteder.regjeringen.no/fremtidensskole/files/2014/05/Computerization-and-the-Future-of-Jobs-in-Norway.pdf>.

Parker, B. (2011). *Policy capturing national wage data using O\*NET and DOT job components as predictors* (Unpublished master's thesis). North Carolina State University, Raleigh, NC. Retrieved November 1, 2017, from <https://catalog.lib.ncsu.edu/record/NCSU2465302>

PathwayBuilder.com (n.d.). Profiles International [O\*NET database]. Retrieved November 1, 2017, from <http://www.pathwaybuilder.com/>

Patterson, J. B. (2000). Using the Internet to facilitate the rehabilitation process. *Journal of Rehabilitation*, 66(1), 4–10.

Paullin, C., Ingerick, M., Trippe, D. M., & Wasko, L. (2011). Identifying best bet entry-level selection measures for US Air Force remotely piloted aircraft (RPA) pilot and sensor operator (SO) occupations. Retrieved November 1, 2017, from <http://www.dtic.mil/dtic/tr/fulltext/u2/a554209.pdf>

Pennsylvania CareerLink. (2017). [O\*NET database and career tools]. Retrieved October 30, 2017, from <https://www.cwds.pa.gov/cwdsOnline/Admin/ManageWebResources/ListWebResources.aspx>

Peterson, N. G., & Jeanneret, J. P. (2007). Job analysis: Overview and description of deductive methods. In D. L. Whetzel & G. R. Wheaton (Eds.), *Applied measurement: Industrial psychology in human resources management*. Mahwah, NJ: Erlbaum.

Peterson, N. G., Mumford, M. D., Borman, W. C., Jeanneret, P. R., & Fleishman, E. A. (1999). *An occupational information system for the 21st century: The development of O\*NET*. Washington, DC: American Psychological Association.

Peterson, N. G., Mumford, M. D., Borman, W. C., Jeanneret, P. R., Fleishman, E. A., Levin, K.Y., et al. (2001). Understanding work using the Occupational Information Network (O\*NET). *Personnel Psychology*, *54*, 451–492.

Peterson, N., & Sager, C. E. (2010). The Dictionary of Occupational Titles and the Occupational Information Network. In J. L. Farr & N. T. Tippins (Eds.), *Handbook of employee selection* (pp. 887–908). New York, NY: Routledge.

Peterson, N., Mumford, M., Borman, W., Jeanneret, P., & Fleishman, E. (1995). *Development of prototype Occupational Information Network (O\*NET) content model* (Vols. 1–2). Salt Lake City, UT: Utah Department of Workforce Services.

Peterson, N., Mumford, M., Borman, W., Jeanneret, P., Fleishman, E., & Levin, K. Y. (1997). *O\*NET final technical report* (Vols. 1–2). Salt Lake City, UT: Utah Department of Workforce Services.

Phillips, B. C. (2015). *Hiding in plain sight: Solutions to college relevance*. Institute for Evidence-Based Change. Retrieved August 18, 2016, from <http://www.iebcnow.org/hiding-in-plain-sight-solutions-to-college-relevance/>

PipelineNC. (n.d.). *Futures, Inc.* [O\*NET database]. Retrieved November 1, 2017, from <http://pipelinenc.com/>

Pipia, A. & Smith, J. (2016). The 17 highest-paying jobs for people who are great at multitasking. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/highest-paying-jobs-for-multitaskers-2016-3>

Pipia, A. (2016). The 19 best jobs for people who hate paperwork. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/jobs-for-people-who-hate-paperwork-2016-4>

Pollack, L. J., Simons, C., Romero, H., & Hausser, D. (2002). A common language for classifying and describing occupations: The development, structure, and application of the Standard Occupational Classification. *Human Resource Management*, *41*, 297–307.

Pool, L.R., Weuve, J., Wilson, R.S., Bultmann, U., Evans, D.A., & Mendes de Leon, C.F. (2016). Occupational cognitive requirements and late-life cognitive aging. *Neurology*, *86*, 1386–1392.

Postlethwaite, B. E., Wang, X., Casillas, A., Swaney, K., McKinniss, T. L., Allen, J., ... Robbins, S. (2009, April). *Person-occupation fit and integrity: Evidence for incremental validity*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, New Orleans, LA.

Pransky, G. S., Benjamin, K. L., Savageau, J. A., Currivan, D., & Fletcher, K. (2005). Outcomes in work-related injuries: A comparison of older and younger workers. *American Journal of Industrial Medicine*, *47*, 104–112.

Prediger, D. J. (2002). Abilities, interest, and values: Their assessment and their integration via the World-of-Work Map. *Journal of Career Assessment*, 10(2), 209–232.

Prien, E. P., Schippmann, J. S., & Prien, K. O. (2003). *Individual assessment: As practiced in industry and consulting*. Mahwah, NJ: Erlbaum.

Psychometrics Canada Ltd. (2015). *Career interest profiler* [O\*NET database]. Retrieved November 1, 2017, from <http://www.psychometrics.com/en-us/assessments/career-interest-test.htm>

Psychometrics Canada. (2007). *Psychometrics: Building better organizations through people* [O\*NET Interest Profiler]. Retrieved November 1, 2017, from <http://www.psychometrics.com/index.cfm>

Quality Mall. (n.d.). [O\*NET OnLine]. Retrieved November 1, 2017, from <http://www.qualitymall.org/products/prod3.asp?prodid=592>

Rampell, C. (2009, August 19). Choosing a program to improve your future. *The New York Times*, p. F1.

Recruiter.com. (n.d.). [MyNextMove]. Retrieved November 1, 2017, from <http://www.recruiter.com/recruiting-news/my-next-move-an-educational-site-for-recruiters/>

Reiter-Palmon, R., Brown, M., Sandall, D. L., Buboltz, C., & Nimps, T. (2006). Development of an O\*NET web-based job analysis and its implementation in the U.S. Navy: Lessons learned. *Human Resource Management Review*, 16, 294–309.

Renski, H., & Wallace, R. (2012). Workforce skills and the changing knowledge economy in Massachusetts. *MassBenchmarks*, 14(1), 19–30.

Research Triangle Institute. (2008). *O\*NET data collection program, PDF questionnaires*. Retrieved August 11, 2010, from <https://onet.rti.org/pdf/index.cfm>

Reynolds, L. (2004). Is prehospital care really a profession? *Journal of Emergency Primary Health Care*, 2(1–2), 1–6.

Riggat, T. F., & Maki, D. R. (2004). *Handbook of rehabilitation counseling*. New York, NY: Springer.

Riley Guide. (n.d.). [My Next Move and O\*NET OnLine]. Retrieved April 5, 2011, from <http://www.rileyguide.com/careers.html#guides>

Rivkin, D., Lewis, P., & Ramsberger, P. (2000). *O\*NET Computerized Interest Profiler user's guide*. Raleigh, NC: National Center for O\*NET Development.

Rivkin, D., Lewis, P., Cox, S., & Koritko, L. (2001, March). *Pilot test results: Testing subject matter expert methodology for collecting occupational information for O\*NET*. Raleigh, NC: National Center for O\*NET Development.

Rivkin, D., Lewis, P., Schlanger, I., & Atkins, S. (1999). *O\*NET Work Importance Locator user's guide*. Raleigh, NC: National Center for O\*NET Development.

- Robinson, D. D. (2002). Assessing occupational effects of medical impairment. *Forensic Examiner*, 11(1–2), 23–30.
- Robinson, N. K., Meyer, D., Prince, J. P., McLean, C., & Low, R. (2000). Mining the Internet for career information: A model approach for college students. *Journal of Career Assessment*, 8, 37–54. <https://doi.org/10.1177/106907270000800104>
- Rose, M. (2009, April). *Exploring the validity and utility of the O\*NET*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, New Orleans, LA.
- Rose, M., & Pearson, J. T. (2008, April). *Relationship of O\*NET characteristics to leader derailment*. Poster presented at the annual conference of the Society for Industrial and Organizational Psychology, San Francisco, CA.
- Rosenbaum, J. E. (2005, May). *Educational opportunity in American society: A research agenda for studying transitions*. Paper presented at Research on Improving High Schools: A Forum for Advancing the Research Agenda, Washington, DC.
- Ross, M. B. (2016). *Routine-biased technical change: Panel evidence of task orientation and wage effects* (Unpublished working paper). Retrieved July 28, 2017, from <https://static1.squarespace.com/static/5574b6c0e4b0793b94a3401d/t/58865847893fc090d5a23ed8/1485199433815/MBRoss-+RBTC-+01232017.pdf>
- Rothwell, J. (2013). *The hidden STEM economy*. Washington, DC: Brookings Institution. Retrieved April 24, 2014, from <http://www.brookings.edu/research/reports/2013/06/10-stem-economy-rothwell>
- Rotundo, M., & Sackett, P. R. (2004). Specific versus general skills and abilities: A job level examination of relationships with wage. *Journal of Occupational and Organizational Psychology*, 77, 127–148.
- Rounds, J. (2014). *Interest item pool*. Retrieved July 18, 2017, from <http://jrounds.weebly.com/index.html>
- Rounds, J. B., & Armstrong, P. I. (2005). Assessment of needs and values. In S. D. Brown & R. W. Lent (Eds.), *Career development and counseling: Putting theory and research to work* (pp. 305–329). Hoboken, NJ: Wiley.
- Rounds, J., Armstrong, P. I., Liao, H. Y., Lewis, P., & Rivkin, D. (2008a). *Second generation Occupational Interest Profiles for the O\*NET system: Summary*. Urbana, IL: University of Illinois.
- Rounds, J., Armstrong, P. I., Liao, H. Y., Lewis, P., & Rivkin, D. (2008b). *Second generation Occupational Value Profiles for the O\*NET System: Summary*. Urbana, IL: University of Illinois.
- Rounds, J., Mazzeo, S. E., Smith, T. J., Hubert, L., Lewis, P., & Rivkin, D. (1999). *O\*NET Computerized Interest Profiler: Reliability, validity, and comparability*. Raleigh, NC: National Center for O\*NET Development.
- Rounds, J., Ming, C.W.J., Cao, M., Song, C., & Lewis, P. (2016). *Development of an O\*NET Mini Interest Profiler (Mini-IP) for mobile devices: Psychometric characteristics*. Raleigh, NC: National Center for O\*NET Development

- Rounds, J., Phan, W. M. J., Amrhein, R., & Lewis, P. (2016). *Examining the efficacy of emoji anchors for the O\*NET Interest Profiler short form*. Raleigh, NC: National Center for O\*NET Development
- Rounds, J., Smith, T., Hubert, L., Lewis, P., & Rivkin, D. (1999, July). *Development of occupational interest profiles for O\*NET occupations*. Raleigh, NC: National Center for O\*NET Development.
- Rounds, J., Su, R., Lewis, P., & Rivkin, D. (2010). *O\*NET Interest Profiler short form psychometric characteristics: Summary and supporting evidence*. Prepared for the U.S. Department of Labor, Employment and Training Administration, Office of Workforce Investment, Division of Workforce System Support.
- Rounds, J., Walker, C. M., Day, S. X., Hubert, L., Lewis, P., & Rivkin, D. (1999). *O\*NET Interest Profiler: Reliability, validity, and self-scoring*. Raleigh, NC: National Center for O\*NET Development.
- Roy, S., Schwartz, C. E., Duberstein, P., Dwyer, M. G., Zivadinov, R., Bergsland, N., ... Benedict, R. H. (2016). Synergistic effects of reserve and adaptive personality in multiple sclerosis. *Journal of the International Neuropsychological Society*, 22, 920–927.  
<https://doi.org/10.1017/S1355617716000333>
- Russell, T. L., Sinclair, A., Erdheim, J., Ingerick, M., Owens, K., Peterson, N., et al. (2008). *Evaluating the O\*NET occupational analysis system for Army competency development* (Contract for manpower, personnel, leader development, and training for the U.S. Army Research Institute). Alexandria, VA: Human Resources Research Organization.
- Sackett, P. R., & Laczko, R. M. (2003). Job and work analysis. In D. R. Ilgen & W. C. Borman (Eds.), *Handbook of psychology: Industrial and organizational psychology* (Vol. 12). New York, NY: Wiley.
- Sady, K., & Sakpal, V. (2017). *Labor market valuations of the big five personality dimensions*. Presented at the annual conference of the Society for Industrial and Organizational Psychology, Orlando, FL.
- Sanchez, J. I., & Levine, E. L. (2002). The analysis of work in the 20th and 21st centuries. In D. S. Ones & N. Anderson (Eds.), *Handbook of industrial, work and organizational psychology: Vol. 1. Personnel psychology*. London, UK: Sage.
- Sanchez, J. I., & Levine, E. L. (2010). The rise and fall of job analysis and the future of work analysis. *Annual Review of Psychology*, 63, 397–425. <http://doi.org/10.1146/annurev-psych-120710-100401>
- Sanford, E. E. (2004). [Review of the O\*NET Career Interests Inventory: Based on the O\*NET Interest Profiler developed by the U.S. Department of Labor]. In R. A. Spies & B. S. Plake (Eds.), *The sixteenth mental measurements yearbook*. Lincoln, NE: University of Nebraska-Lincoln, Buros Institute of Mental Measurements.
- Santiago Canyon College. (n.d.). [O\*NET OnLine]. Retrieved November 1, 2017, from <http://sccollege.edu/library/pages/careerinformationontheinternet.aspx>
- Scherbaum, C. A. (2005). Synthetic validity: Past, present, and future. *Personnel Psychology*, 58, 481–515. <https://doi.org/10.1111/j.1744-6570.2005.00547.x>



- Schmelter-Davis, H. (2004). O\*NET in action—Expanding youth career horizons. In S. M. Wakefield, H. Sage, & D. R. Coy (Eds.), *Unfocused kids—Helping students to focus on their education and career plans*. Greensboro, NC: Capps Press.
- Schmitz, L. L. (2016). *How socioeconomic status shapes health: Essays on the biological and social determinants of human welfare at older ages* (Doctoral dissertation). Available from ProQuest Dissertations and Theses database. (UMI No. 3707744)
- Scott, A. & Mantegna, A. (2009). Human capital assets and structures of work in the US metropolitan hierarchy (An analysis based on the O\*NET information system). *International Regional Science Review*, 32, 173–194.
- Segall, D. O., & Monzon, R. I. (1995). *Equating forms E and F of the P&P-GATB*. San Diego, CA: Navy Personnel Research and Development Center.
- Shatkin, L. (2008). *Work activities matcher*. St. Paul, MN: JIST.
- Shaw, J. D., & Gupta, N. (2004). Job complexity, performance, and well-being: When does supplies-values fit matter? *Personnel Psychology*, 57, 847–879. <https://doi.org/10.1111/j.1744-6570.2004.00008.x>
- Shin, S. J., Morgeson, F. P., & Campion, M. A. (2007). What you do depends on where you are: Understanding how domestic and expatriate work requirements depend upon the cultural context. *Journal of International Business Studies*, 38, 64–83.
- Shostak, A. B. (2005). On the state of cyberunionism: An American progress report. *Working USA*, 8(4), 403–421. <https://doi.org/10.1111/j.1743-4580.2005.00026.x>
- Shreffler, K. M. (2010). *Race/ethnicity, fertility intentions, and well-being: The importance of occupational characteristics in American women's lives* (Doctoral dissertation). Available from ProQuest Dissertations and Theses database. (UMI No. 3380783)
- Shreffler, K. M. (2017). Contextual understanding of lower fertility among U.S. women in professional occupations. *Journal of Family Issues*, 38, 204–224. doi:10.1177/0192513X16634765
- Shutters, S. T., Muneeppeerakul, R., & Lobo, J. (2016). How hard is it for urban economies to become 'green'? *Environment and Planning B: Planning and Design*, 43, 198–209.
- Silva, J. (1999). *O\*NET Ability Profiler scoring program technical manual*. Raleigh, NC: National Center for O\*NET Development.
- Silva, J., Lewis, P., Rivkin, D., & Koritko, L. (1999). *O\*NET Ability Profiler scoring program user's guide*. Raleigh, NC: National Center for O\*NET Development.
- Sims, R. R. (2002). *Organizational success through effective human resources management*. Westport, CT: Quorum Books.
- Sinclair, A., Russell, T., Erdheim, J., Ingerick, M., Owens, K. S., Peterson, N. G., & Pearlman, K. (2009, April). Using O\*NET abilities and skills to describe military jobs. In M. Rose (Chair), *Exploring the validity and utility of the O\*NET*. Symposium conducted at the annual conference of the Society for Industrial and Organizational Psychology, New Orleans, LA.

Skinner, C. (2001). Measuring skills mismatch: New York City in the 1980s. *Urban Affairs Review*, 36, 678–695.

Slane, R. (2013). *How O\*NET classification helps us match jobs and skills*. Retrieved August 2, 2017, from <https://www.economicmodelling.co.uk/2013/06/11/how-onet-classification-helps-us-match-jobs-and-skills/>

Smith, J. (2016). 18 high-paying jobs for people who thrive under pressure. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/high-paying-jobs-for-people-who-thrive-under-pressure-2016-3>

Smith, J. (2016). 21 high-paying jobs for people who love to negotiate. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/high-paying-jobs-for-people-who-love-to-negotiate-2016-3>

Smith, J. (2016). 26 high-paying jobs for people who don't like stress. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/highest-paying-jobs-for-people-who-hate-stress-2016-10>

Smith, J. (2016). The 18 best jobs for people with incredible memories. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/best-jobs-for-people-who-are-good-at-memorizing-2016-3>

Smith, T. J. (2001). Tree estimation based on an (L1) loss criterion. *Dissertation Abstracts International: Section B. Sciences and Engineering*, 61(10-B), 5618.

Smith, T. J., & Campbell, C. (2003). Skills-based occupational representations: Implications for career counseling. *Journal of College Counseling*, 6, 134–143.

Smith, T. J., & Campbell, C. (2006). The structure of O\*NET occupational values. *Journal of Career Assessment*, 14, 437–448.

Smith, T. J., & Campbell, C. (2009). The relationship between occupational interests and values. *Journal of Career Assessment*, 17, 39–55.

Solomon, D. F. (1998). Vocational testimony in Social Security hearings. *Journal of the National Association of Administrative Law Judges*, 18, 197–271. Available from <http://digitalcommons.pepperdine.edu/naalj/vol18/iss2/2>

Sommers, D. (2002). The Standard Occupational Classification: Improving information for career and technical education. *In brief: Fast facts for policy and practice*. Columbus, OH: The Ohio State University National Dissemination Center.

Sommers, D., & Austin, J. (2002). *Using O\*NET in dislocated worker retraining: The Toledo Dislocated Worker Consortium Project*. Columbus, OH: Center on Education and Training for Employment.

South Carolina Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://sccis.intocareers.org/>

Southeastern Louisiana University. (n.d.). *Career exploration and assessment* [O\*NET OnLine]. Retrieved November 1, 2017, from [https://www.southeastern.edu/acad\\_research/programs/cse/career\\_expl/index.html](https://www.southeastern.edu/acad_research/programs/cse/career_expl/index.html)

Sparber, C. (2009). Racial diversity and aggregate productivity in U.S. industries: 1980–2000. *Southern Economic Journal*, 75.

Spector, P. E. (2005). *Industrial and organizational psychology: Research and practice*. Hoboken, NJ: Wiley.

Spreng, R. N., Rosen, H.J., Strother, S., Chow, T.W., Diehl-Schmid, J., Freedman, M., ... Levine, B. (2010). Occupational attributes relate to origin and extent of atrophy in frontotemporal lobar degeneration. *Neuropsychologia*, 48, 3634 – 3641.

Steel, P. D. G., Huffcutt, A. I., & Kammeyer-Mueller, J. (2006). From the work one knows the worker: A systematic review of the challenges, solutions, and steps to creating synthetic validity. *International Journal of Selection and Assessment*, 14(1), 16–36.

Steel, P., & Kammeyer-Mueller, J. (2009). Using a meta-analytic perspective to enhance job component validation. *Personnel Psychology*, 62, 533–552. <https://doi.org/10.1111/j.1744-6570.2009.01147.x>

Stehura, A. M. (2010). Effects of occupational requirements on the validity of personality tests. *Dissertation Abstracts International: Section B. Sciences and Engineering*, 70(9-B), 5881.

Stein, M. (2005). *Fearless career change: The fast track to success in a new field*. New York, NY: McGraw-Hill.

Stone-Romero, E. F., Alvarez, K., & Thompson, L. F. (2009). The construct validity of conceptual and operational definitions of contextual performance and related constructs. *Human Resource Management Review*, 19, 104–116.

Swanson, A. (2015, November 6). How robots will even affect the jobs of people we thought were immune. *Washington Post*. Retrieved from [https://www.washingtonpost.com/news/wonk/wp/2015/11/06/how-robots-will-even-affect-the-jobs-of-people-we-thought-were-immune/?utm\\_term=.0a8c487e3bee](https://www.washingtonpost.com/news/wonk/wp/2015/11/06/how-robots-will-even-affect-the-jobs-of-people-we-thought-were-immune/?utm_term=.0a8c487e3bee)

Swanson, C. B. (2007). Diplomas count: Ready for what? Preparing students for college, careers, and life after high school. *Education Week*. Available from <https://www.edweek.org/ew/toc/2007/06/12/index.html>

Takahashi, Y., & Kiyoki, Y. (2004). *A meta-level career-design support system for connecting educational and occupational databases*. Symposium on Applications and the Internet—Workshops (SAINT 2004 Workshops), Tokyo, Japan.

Taylor, J., & Hardy, D. (2004). *Monster careers: How to land the job of your life*. London, UK: Penguin Books.

Taylor, P. J., Li, W. D., Shi, K., & Borman, W. C. (2008). The transportability of job information across countries. *Personnel Psychology*, 61, 69–111.

- Taylor, P. J., Pajo, K., & Cheung, G. W. (2004). Dimensionality and validity of a structured telephone reference check procedure. *Personnel Psychology, 57*, 745–772.
- Taylor, P., Keelly, Y., & McDonnell, B. (2002). Evolving personnel selection practices in New Zealand organisations and recruitment firms. *New Zealand Journal of Psychology, 31*, 8–18.
- TestingRoom.com. (n.d.). [O\*NET Interest Profiler]. Retrieved January 2, 2008, from <http://www.testingroom.com/>
- Texas Workforce Commission. (n.d.). *Labor market and career information* [O\*NET database and career tools]. Retrieved February 21, 2011, from <http://www.texascaresonline.com/index.asp>
- Texas Workforce Commission. (n.d.). *O\*NET autocoder* [O\*NET database]. Retrieved February 21, 2011, from <http://autocoder.lmci.state.tx.us:8080/jc/onetmatch>
- Texas Workforce Commission. (n.d.). *O\*NET-SOC autocoder* [O\*NET database]. Retrieved November 1, 2017, from <http://autocoder.lmci.state.tx.us:8080/jc/onetmatch>
- Then, F. S., Luck, T., Luppá, M., König, H., Angermeyer, M. C., & Riedel-Heller, S. G. (2015). Differential effects of enriched environment at work on cognitive decline in old age. *Neurology, 84*, 2169–2176.
- Thompson, K. R., & Koys, D. J. (2010). The management curriculum and assessment journey: Use of Baldrige criteria and the Occupational Network Database. *Journal of Leadership and Organizational Studies, 17*, 156–166.
- Tippins, N. T., Hilton, M. L. (Eds.), Committee on National Statistics, Division of Behavioral and Social Sciences and Education, National Research Council. (2010). *A database for a changing economy: Review of the Occupational Information Network (O\*NET)*. Washington, DC: National Academies Press.
- Toker, Y., & Ackerman, P. L. (2012). Utilizing occupational complexity levels in vocational interest assessments: Assessing interests for STEM areas. *Journal of Vocational Behavior, 80*, 524–544.
- Tracey, J. B., Sturman, M. C., & Tews, M. J. (2007). Ability versus personality: Factors that predict employee job performance. *Cornell Hotel and Restaurant Administration Quarterly, 48*, 313–322.
- Transcend Innovation Group. (n.d.). *CareerNoodle* [O\*NET database and career tools]. Retrieved February 23, 2010, from <http://www.transcendinnovation.com/careernoodle.php>
- Truthan, J. A., & Field, T. F. (2014). Computer-based vocational guidance systems and job matching. In D. R. Strauser, D. R. Strauser (Eds.), *Career development, employment and disability in rehabilitation: From theory to practice* (pp. 243–259). New York, NY: Springer.
- Truthan, J. A., & Karman, S. K. (2003). Transferable skills analysis and vocational information during a time of transition. *Journal of Forensic Vocational Analysis, 6*, 17–25.
- Tsacoumis, S. (2007, May). *The feasibility of using O\*NET to study skill changes*. Paper presented to The National Academies Center for Education, Workshop on Research Evidence Related to Future Skill Demands, Washington, DC.

Tsacoumis, S., & Byrum, C. N. (2006, December). *O\*NET analyst occupational abilities ratings: Analysis cycle 6 results*. Alexandria, VA: Human Resources Research Organization.

Tsacoumis, S., & Van Iddekinge, C. H. (2006, April). *A comparison of incumbent and analyst ratings of O\*NET skills*. Alexandria, VA: Human Resources Research Organization.

Tsacoumis, S., & Willison, S. (2010). *O\*NET analyst occupational skill ratings: Procedures*. Alexandria, VA: Human Resources Research Organization.

Turner, S. L., Conkel, J. L., Starkey, M., Landgraf, R., Lapan, R. T., Siewert, J. J., et al. (2008). Gender differences in Holland vocational personality types: Implications for school counselors. *Professional School Counseling, 11*, 317–326.

U.S. Department of Labor, Employment and Training Administration. (2000). *Tests and other assessments: Helping you make better career decisions*. Retrieved October 5, 2010, from [http://www.onetcenter.org/dl\\_files/testAsse.pdf](http://www.onetcenter.org/dl_files/testAsse.pdf)

U.S. Department of Labor. (2000, December). *O\*NET Data Collection Program: Office of Management and Budget clearance package supporting statement and data collection instruments*. Washington, DC: Author.

U.S. Department of Labor. (2002, July). *O\*NET Data Collection Program: Office of Management and Budget clearance package supporting statement and data collection instruments*. Washington, DC: Author.

U.S. Department of Labor. (2005, September). *O\*NET Data Collection Program: Office of Management and Budget clearance package supporting statement*. Washington, DC: Author.

U.S. Department of Labor. (2008, March). *O\*NET Data Collection Program: Office of Management and Budget clearance package supporting statement*. Washington, DC: Author.

U.S. Department of Labor. (2010, March). *Why is green good for women?* Teleconference presented March 15, 2010. Transcript retrieved April 7, 2010, from <http://www.dol.gov/wb/media/Transcript%2003-15-10.htm>

Uhalde, R., & Strohl, J. (2006). *America in the global economy: A background paper for the new commission on the skills of the American workforce*. Washington, DC: National Center on Education and the Economy.

University of California, Berkeley. (n.d.). *Career compass: Tools to navigate: Human resources at UC Berkeley*. Retrieved June 16, 2008, from <http://careercompass.berkeley.edu/index.html>

University of Hawaii Community Colleges Career Connections. (n.d.). [O\*NET database]. Retrieved March 1, 2010, from [http://careerconnections.hawaii.edu/career\\_connections/gallery.php](http://careerconnections.hawaii.edu/career_connections/gallery.php)

University of Washington. (n.d.). *Identifying your skills and career interests* [O\*NET OnLine]. Retrieved January 12, 2009, from <http://www.washington.edu/doit/Lessons/Career/prep.html>

University of Wisconsin System Board of Regents. (n.d.). *WISCareers* [O\*NET database]. Retrieved March 9, 2010, from [http://wiscareers.wisc.edu/P\\_home/home.asp](http://wiscareers.wisc.edu/P_home/home.asp)

Utah Department of Workforce Services. (n.d.). [O\*NET OnLine]. Retrieved March 9, 2010, from <http://jobs.utah.gov/opencms/wi/occi.html>.

Van Horn, S. M., & Myrick, R. D. (2001). Computer technology and the 21st century school counselor. *Professional School Counseling, 5*, 124–130.

Van Iddekinge, C. H., Tsacoumis, S., & Donsbach, J. (2002, October). *A preliminary analysis of occupational task statements from the O\*NET Data Collection Program*. Alexandria, VA: Human Resources Research Organization.

Van Iddekinge, C., Tsacoumis, S., & Donsbach, J. (2003, March). *A preliminary analysis of occupational task statements from the O\*NET Data Collection Program*. Raleigh, NC: National Center for O\*NET Development.

Van Kammen, B. (n.d.). *Occupational distance and pairwise earnings correlation*. Retrieved July 28, 2017, from <http://web.ics.purdue.edu/~bvankamm/Files/Wage%20Correlation%20Paper%2004112014.pdf>

Varnanasi, N. (2011). Essays in labor economics. *Dissertation Abstracts International: Section A. Humanities and Social Sciences, 71*, 3746.

Venable, M. A. (2010). Using technology to deliver career development services: Supporting today's students in higher education. *Career Development Quarterly, 59*, 87–96. <https://doi.org/10.1002/j.2161-0045.2010.tb00132.x>

Vermont Career Resource Network. (n.d.). *Vermont labor market information: Occupational information center* [O\*NET database and career tools]. Retrieved January 2, 2008, from <http://www.vtlni.info/oic.cfm>

Virginia Education Wizard. (n.d.). [O\*NET data and career tools]. Retrieved March 13, 2009, from <https://www.vawizard.org/vccs/Main.action>

Virginia Workforce Connection. (n.d.). Geographic solutions [O\*NET database]. Retrieved February 26, 2010, from <http://www.vawc.virginia.gov/analyzer/default.asp>

Vocational Information Center. (n.d.). [O\*NET OnLine]. Retrieved December 16, 2008, from <http://www.khake.com/page97.html>

VocRehab.com. (n.d.). [O\*NET database]. Retrieved January 2, 2008, from <http://www.vocrehab.com/what.htm>

Wagner, T. A., & Harvey, R. J. (2004, April). *Job-component validation using CMQ and O\*NET: Assessing the additivity assumption*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, Chicago, IL.

Wall, J. E. (2006). *Job seeker's online goldmine: A step-by-step guidebook to government and no-cost Web tools*. Indianapolis, IN: JIST.

Walmsley, P. T., Campbell, J. P., & Natali, M.W. (2017). *An examination of occupational skill structures from incumbents and analysts*. Presented at the annual conference of the Society for Industrial and Organizational Psychology, Orlando, FL.

- Walmsley, P. T., Natali, M. W., & Campbell, J. P. (2012). Only incumbent raters in O\*NET? Oh yes! Oh no! *International Journal of Selection and Assessment*, 20, 283–296.
- Walsh, W. B. (2003). *Counseling psychology and optimal human functioning*. Mahwah, NJ: Erlbaum.
- Walsh, W. B., & Savickas, M. L. (2005). *Handbook of vocational psychology: Theory, research, and practice*. Mahwah, NJ: Erlbaum.
- Walters, N. & Smith, J. (2015). 12 awesome jobs for people who love science. *Business Insider*. Retrieved November 2, 2017, from <http://www.businessinsider.com/top-jobs-for-people-who-love-science-2015-12>
- Ward, W. J. (1994). *Health care budgeting and financial management for non-financial managers*. Westport, CT: Auburn House.
- Warr, P., Bartram, D., & Martin, T. (2005). Personality and sales performance: Situational variation and interactions between traits. *International Journal of Selection and Assessment*, 13, 87–91. <http://doi.org/10.1111/j.0965-075X.2005.00302.x>
- Weekley, J. A., Ployhart, R. E., & Cooper-Hakim, A. (2005). *On the development of measures of the O\*NET work styles*. Paper presented at the annual conference for the Society of Industrial and Organizational Psychology, Los Angeles, CA.
- Wei, H., Cromwell, A. M., & McClarty, K. L. (2016). Career readiness: An analysis of text complexity for occupational reading materials. *Journal of Educational Research*, 109, 266–274. doi:10.1080/00220671.2014.945149
- Weingarden, S. M. (2004). Executive succession, organizational performance, and charisma. (Doctoral dissertation, Wayne State University, 2004). *Dissertation Abstracts International: Section B. Sciences and Engineering*, 66, 3454.
- Wenger, J., Pint, E., Piquado, T., Shanley, M., Beleche, T., Bradley, M., ... Curtis, N. (2017). *Helping soldiers leverage Army knowledge, skills, and abilities in civilian jobs*. Retrieved January 27, 2017, from [http://www.rand.org/pubs/research\\_reports/RR1719.html](http://www.rand.org/pubs/research_reports/RR1719.html)
- Whinghter, L. J. (2006). Employed youth: An exploration of the relationship between job quality and counterproductivity. *Dissertation Abstracts International: Section B. Sciences and Engineering*, 67(4-B), 2269.
- White House Office of Faith-based and Neighborhood Partnerships. (2011, March 16). [My Next Move]. Retrieved March 28, 2011, from <http://www.whitehouse.gov/blog/2011/03/16/resources-community-and-faith-based-organizations>
- Wichian, S. N., Wongwanich, S., & Saengsiri, P. (2014). The development of an O-NET score forecasting system. *Procedia—Social and Behavioral Sciences*, 116, 1594–1598.
- Wiemer, A., Molders, C., Fischer, S., Wolfram, K., & Rossler, W. (2017). Effectiveness of medical rehabilitation on return-to-work depends on the interplay of occupation characteristics and disease. *Journal of Occupational Rehabilitation*, 27, 59–69. doi:10.1007/s10926-016-9632-7

- Wihler, A., Meurs, J. A., Momm, T. D., John, J., & Blickle, G. (2017). Conscientiousness, extraversion, and field sales performance: Combining narrow personality, social skill, emotional stability, and nonlinearity. *Personality and Individual Differences, 104*, 291–296. doi:10.1016/j.paid.2016.07.045
- Wiita, N. E., & Palmer, H. T. (2009, April). *O\*NET in-demand occupations: Estimating skill levels for success*. Paper presented at the annual conference of the Society for Industrial and Organizational Psychology, New Orleans, LA.
- Willison, S., & Tsacoumis, S. (2008, June). *O\*NET analyst occupational abilities ratings: Analysis cycle 8 results*. Alexandria, VA: Human Resources Research Organization.
- Willison, S., & Tsacoumis, S. (2009, February). *O\*NET analyst occupational abilities ratings: Analysis cycle 9 results*. Alexandria, VA: Human Resources Research Organization.
- Willison, S., Tsacoumis, S., & Byrum, C. N. (2008, June). *O\*NET analyst occupational abilities ratings: Analysis cycle 7 results*. Alexandria, VA: Human Resources Research Organization.
- Willison, S., Wasko, L. E., & Tsacoumis, S. (2010). *O\*NET analyst occupational skills ratings: Cycles 1–10 results*. Alexandria, VA: Human Resources Research Organization.
- Wilson, J. L. (2003). Are analysts' occupational ability requirement ratings necessary? A look at using other occupational descriptors to capture the rating policy of analysts (Unpublished master's thesis). North Carolina State University, Raleigh, NC. Available from <https://repository.lib.ncsu.edu/handle/1840.16/1686>
- WOIS/The Career Information System. (n.d.). [O\*NET database and career tools]. Retrieved March 9, 2010, from <http://www.wois.org/>
- Wolfe, F., Michaud, K., Choi, H. K., & Williams, R. (2005). Household income and earnings losses among 6396 persons with rheumatoid arthritis. *Journal of Rheumatology, 32*, 1875–1883.
- Women Employed. (n.d.). *Career coach* [O\*NET database and Interest Profiler]. Retrieved February 23, 2010, from <http://www.womenemployed.org/index.php?id=38>
- Woo, S. E., Sims, C. S., Rupp, D. E., & Gibbons, A. M. (2008). Development engagement within and following developmental assessment centers: Considering feedback favorability and self-assessor agreement. *Personnel Psychology, 61*, 727–759.
- Woods, J., & Frugoli, P. (2004). Information, tools, and technology: Information labor exchange participants. In D. E. Balducchi, R. W. Eberts, & C. J. O'Leary (Eds.), *Labor exchange policy in the United States* (pp. 279–210). Kalamazoo, MI: W. E. Upjohn Institute.
- Woods, S. A., Patterson, F. C., Wille, B., & Koczwara, A. (2016). Personality and occupational specialty: An examination of medical specialties using Holland's RIASEC model. *Career Development International, 21*, 262–278. doi:10.1108/CDI-10-2015-0130
- Workforce<sup>3</sup> One. (2010, March). *Defining green industries, business, occupations, and jobs*. Webinar presented March 17, 2010.



WorkInTexas.com. (n.d.). [O\*NET database]. Retrieved January 19, 2011, from [https://wit.twc.state.tx.us/WORKINTEXAS/wtx?pageid=APP\\_HOME](https://wit.twc.state.tx.us/WORKINTEXAS/wtx?pageid=APP_HOME)

Yerger, D. B., & Yerger, D. B. (2017). Skills and earnings in less than bachelor's occupations. *International Journal of Social Economics*, 44(1), 60–74.

Yom-Tov, A. (2010). Rethinking inequality: Constrained opportunities and structural barriers to equality. *Dissertation Abstracts International: Section A. Humanities and Social Sciences*, 70(11-A), 4473.

Yugo, J. E. (2010). The role of calling in emotional labor. *Dissertation Abstracts International: Section B. Sciences and Engineering*, 70(9-B), 5581.

Zalaquett, C. P., & Osborn, D. S. (2007). Fostering counseling students' career information literacy through a comprehensive career Web site. *Counselor Education and Supervision*, 46, 162–171.

Zelibor, T., Suttie, R., & Potter, N. (2008, March). *Naval War College joint capability-focused competency-based research report*. Prepared by College of Operational & Strategic Leadership.

Zerorisk HR. (n.d.). *Zerorisk hiring system*. Retrieved November 2, 2017, from <https://www.zeroriskhr.com/>

Zhang, Z., & Snizek, W. E. (2003). Occupation, job characteristics, and the use of alcohol and other drugs. *Social Behavior and Personality*, 31, 395–412.

Zhao, L., Sun, TS.-Z., Yu-Hong, Z., Norcini, J., & Chen, L. (2015). Identifying the competencies of doctors in China. *BMC Medical Education*, 15, 207. doi10.1186/s12909-015-0495-y

Zimmerman, F. J., Christakis, D. A., & Vander Stoep, A. (2004). Tinker, tailor, soldier, patient: Work attributes and depression disparities among young adults. *Social Science & Medicine*, 58, 1889–1901.

Zuidema, B. (2017). *What's next for my career?* Retrieved February 27, 2017, from <https://blog.dol.gov/2017/02/23/what%E2%80%99s-next-my-career>