	key	annotation
Boettiger-Eddelbuettel-2017	Boettiger-Eddelbuettel-2017	container, container-docker, container-docker-
Chow-Ho-Hamaker-etal-2010	Chow-Ho-Hamaker-etal-2010	ild, sem, ssm
Deboeck-Preacher-2015	Deboeck-Preacher-2015	ild, ild-mediation
Eddelbuettel-Francois-2011	Eddelbuettel-Francois-2011	r, r-packages
Hunter-2017	Hunter-2017	ild, ild-software, sem, sem-software, ssm, ssm-
Jones-Waller-2013a	Jones-Waller-2013a	NULL
Jones-Waller-2013b	Jones-Waller-2013b	standardized-regression, standardized-regressi
Kurtzer-Sochat-Bauer-2017	Kurtzer-Sochat-Bauer-2017	container, container-singularity
Kwan-Chan-2011	Kwan-Chan-2011	NULL
Kwan-Chan-2014	Kwan-Chan-2014	NULL
Merkel-2014	Merkel-2014	container, container-docker
Neale-Hunter-Pritikin-etal-2015	Neale-Hunter-Pritikin-etal-2015	r, r-packages, sem, sem-software
Ou-Hunter-Chow-2019	Ou-Hunter-Chow-2019	ild, ild-software, r, r-packages
Preacher-Selig-2012	Preacher-Selig-2012	mediation, mediation-montecarlo, mediation-
Rosseel-2012	Rosseel-2012	r, r-packages, sem, sem-software
Tofighi-Kelley-2019	Tofighi-Kelley-2019	mediation, mediation-bayesian, mediation-boo
Tofighi-MacKinnon-2015	Tofighi-MacKinnon-2015	mediation, mediation-bootstrap, mediation-de
Yuan-Chan-2011	Yuan-Chan-2011	standardized-regression, standardized-regressi

References

Boettiger, C., & Eddelbuettel, D. (2017). An introduction to Rocker: Docker containers for R. The R Journal, 9(2), 527. https://doi.org/10.32614/rj-2017-065

Chow, S.-M., Ho, M.-h. R., Hamaker, E. L., & Dolan, C. V. (2010). Equivalence and differences between structural equation modeling and state-space modeling techniques. Structural Equation Modeling: A Multidisciplinary Journal, 17(2), 303–332. https://doi.org/10.1080/10705511003661553

- Deboeck, P. R., & Preacher, K. J. (2015). No need to be discrete: A method for continuous time mediation analysis. Structural Equation Modeling: A Multidisciplinary Journal, 23(1), 61– 75. https://doi.org/10.1080/10705511.2014.973960
- Eddelbuettel, D., & François, R. (2011). Rcpp: Seamless R and C++ integration. *Journal of Statistical Software*, 40(8). https://doi.org/10.18637/jss.v040.i08
- Hunter, M. D. (2017). State space modeling in an open source, modular, structural equation modeling environment. Structural Equation Modeling: A Multidisciplinary Journal, 25(2), 307–324. https://doi.org/10.1080/10705511.2017.1369354
- Jones, J. A., & Waller, N. G. (2013). Computing confidence intervals for standardized regression coefficients. *Psychological Methods*, 18(4), 435–453. https://doi.org/10.1037/a0033269
- Jones, J. A., & Waller, N. G. (2015). The normal-theory and asymptotic distribution-free (ADF) covariance matrix of standardized regression coefficients: Theoretical extensions and finite sample behavior. *Psychometrika*, 80(2), 365–378. https://doi.org/10.1007/s11336-013-9380-y
- Kurtzer, G. M., Sochat, V., & Bauer, M. W. (2017). Singularity: Scientific containers for mobility of compute (A. Gursoy, Ed.). PLOS ONE, 12(5), e0177459. https://doi.org/10.1371/journal. pone.0177459
- Kwan, J. L. Y., & Chan, W. (2011). Comparing standardized coefficients in structural equation modeling: A model reparameterization approach. Behavior Research Methods, 43(3), 730– 745. https://doi.org/10.3758/s13428-011-0088-6
- Kwan, J. L. Y., & Chan, W. (2014). Comparing squared multiple correlation coefficients using structural equation modeling. Structural Equation Modeling: A Multidisciplinary Journal, 21(2), 225–238. https://doi.org/10.1080/10705511.2014.882673
- Merkel, D. (2014). Docker: Lightweight Linux containers for consistent development and deployment. Linux Journal, 2014 (239), 2. https://www.linuxjournal.com/content/docker-lightweight-linux-containers-consistent-development-and-deployment
- Neale, M. C., Hunter, M. D., Pritikin, J. N., Zahery, M., Brick, T. R., Kirkpatrick, R. M., Estabrook,
 R., Bates, T. C., Maes, H. H., & Boker, S. M. (2015). OpenMx 2.0: Extended structural

- equation and statistical modeling. Psychometrika,~81(2),~535-549.~https://doi.org/10.1007/s11336-014-9435-8
- Ou, L., Hunter, M. D., & Chow, S.-M. (2019). What's for dynr: A package for linear and nonlinear dynamic modeling in R. The R Journal, 11(1), 91. https://doi.org/10.32614/rj-2019-012
- Preacher, K. J., & Selig, J. P. (2012). Advantages of monte carlo confidence intervals for indirect effects. Communication Methods and Measures, 6(2), 77–98. https://doi.org/10.1080/19312458.2012.679848
- Rosseel, Y. (2012). lavaan: An R package for structural equation modeling. *Journal of Statistical Software*, 48(2). https://doi.org/10.18637/jss.v048.i02
- Tofighi, D., & Kelley, K. (2019). Indirect effects in sequential mediation models: Evaluating methods for hypothesis testing and confidence interval formation. *Multivariate Behavioral Research*, 55(2), 188–210. https://doi.org/10.1080/00273171.2019.1618545
- Tofighi, D., & MacKinnon, D. P. (2015). Monte Carlo confidence intervals for complex functions of indirect effects. Structural Equation Modeling: A Multidisciplinary Journal, 23(2), 194–205. https://doi.org/10.1080/10705511.2015.1057284
- Yuan, K.-H., & Chan, W. (2011). Biases and standard errors of standardized regression coefficients.

 *Psychometrika, 76(4), 670–690. https://doi.org/10.1007/s11336-011-9224-6