

List of Publications by Tom A.B. Snijders¹

April, 2019

Books and edited volumes

Emmanuel Lazega and Tom A.B. Snijders (eds), *Multilevel Network Analysis for the Social Sciences; Theory, Methods and Applications*. Cham (Switzerland): Springer, 2016.

Rafael Wittek, Tom A.B. Snijders, and Victor Nee (eds.), *The Handbook of Rational Choice Social Research*. Stanford, CA: Stanford University Press, 2013.

Snijders, T.A.B., and Bosker, R.J., *Multilevel analysis. An introduction to basic and advanced multilevel modeling*, 2nd edition. London etc.: Sage Publications, 2012.

Boomsma, A., van Duijn, M.A.J., and Snijders, T.A.B. (eds.), *Essays on Item Response Theory*. Lecture Notes in Statistics, 157. New York: Springer, 2001.

Snijders, T.A.B., and Bosker, R.J., *Multilevel analysis. An introduction to basic and advanced multilevel modeling*. London etc.: Sage Publications, 1999.

Snijders, T.A.B., Asymptotic optimality theory for testing problems with restricted alternatives. *Mathematical Centre Tracts* **113**, Amsterdam: Mathematical Centre, 1979.

Editorials special issues of journals

Tom A.B. Snijders and Patrick Doreian. Introduction to the special issue on network dynamics (part 2). *Social Networks* 34 (2012), 289-290.

Tom A.B. Snijders and Patrick Doreian. Introduction to the special issue on network dynamics. *Social Networks* 32 (2010), 1-3.

Emmanuel Lazega, Lise Mounier, Tom Snijders, Présentation du Numéro Spécial sur la Dynamique des Réseaux. *Revue Française de Sociologie*, 49 (2008), 463-465.

Snijders, T.A.B., and Hagenaars, J. Guest editors' introduction to the Special Issue on Causality at work. *Sociological Methods & Research*, **30** (2001), 3-10.

Sanders, K., Snijders, T.A.B., & Stokman, F.N., Editorial: Effects and Outcomes of Informal Relations Within Organizations. *Computational & Mathematical Organization Theory*, **4** (1998), 103-108.

¹ Publications in Dutch are listed separately at the end.

Journal articles

Tom A.B. Snijders and Alessandro Lomi (2019). Beyond Homophily: Incorporating Actor Variables in Statistical Network Models. *Network Science*, 7, 1-19.

Gijs Huitsing, Marijtje A.J. van Duijn, Tom A.B. Snijders, Françoise D. Alsaker, Sonja Perren, and René Veenstra (2019). Self, peer, and teacher reports of victim-aggressor networks in kindergartens. *Aggressive Behavior*, 45, 275-286.

Per Block, Christoph Stadtfeld, and Tom A. B. Snijders (2019). Forms of dependence: Comparing SAOMs and ERGMs from basic principles. *Sociological Methods & Research*, 48, 202-239.

Loes G.M. van Rijsewijk, Beau Oldenburg, Tom A.B. Snijders, Jan Kornelis Dijkstra, and René Veenstra (2018). A description of classroom help networks, individual network position, and their associations with academic achievement. *PLoS ONE* 13(12): e0208173.

Christoph Stadtfeld, Tom A.B. Snijders, and Christian E.G. Steglich, and Marijtje A.J. van Duijn (2018). Statistical Power in Longitudinal Network Studies. *Sociological Methods & Research*, in press.

Tomáš Diviák, Tom A.B. Snijders, and Jan K. Dijkstra (2018). Structure, Multiplexity, and Centrality in a Corruption Network: The Czech Rath Affair. *Trends in Organized Crime*, in press.

Z. Jorjoran Shushtari, S.A. Hosseini, H. Sajjadi, Y. Salimi, A. Shahesmaeili, and T.A.B. Snijders (2018). Safe sex norm questionnaire for female sex workers: development and validation study in Iran. *Public Health*, 164, 82-90.

Zahra Jorjoran Shushtari, Seyed Ali Hosseini, Homeira Sajjadi, Yahya Salimi, Carl Latkin, and Tom A.B. Snijders (2018). Social network and HIV risk behaviors in female sex workers: a systematic review. *BMC Public Health* 18:1020.

Kayo Fujimoto, Tom A.B. Snijders and Thomas W. Valente (2018). Multivariate dynamics of one-mode and two-mode networks: Explaining similarity in sports participation among friends. *Network Science*, 6, 370-395.

Robert W. Krause, Mark Huisman, Christian Steglich, and Tom A.B. Snijders (2018). Multiple Imputation for Longitudinal Network Data. *Italian Journal of Applied Statistics*, 30, 33-57.

Nynke M. D. Niezink and Tom A. B. Snijders (2017). Co-evolution of Social Networks and Continuous Actor Attributes. *The Annals of Applied Statistics*, 11, 1948-1973.

Tom A.B. Snijders (2017). Comment: Modeling of Coordination, Rate Functions, and Missing Ordering Information. *Sociological Methodology*, 47, 41-47.

András Vörös and Tom A.B. Snijders (2017). Cluster analysis of multiplex networks: Defining composite network measures. *Social Networks*, 49, 93-112.

Tom A.B. Snijders (2017). Stochastic Actor-Oriented Models for Network Dynamics. *Annual Review of Statistics and its Application*, 4, 343-363.

Kayo Fujimoto, Tom A.B. Snijders, and Thomas W. Valente (2017). Popularity breeds contempt: The evolution of reputational dislike relations and friendships in high school. *Social Networks*, 48, 100-109.

Viviana Amati, Felix Schöenberger, and Tom A.B. Snijders (2015). Estimation of stochastic actor-oriented models for the evolution of networks by generalized method of moments. *Journal de la Société Française de Statistique*, 156, 140-165.

Anuška Ferligoj, Luka Kronegger, Franc Mali, Tom A.B. Snijders, and Patrick Doreian (2015). Scientific collaboration dynamics in a national scientific system. *Scientometrics*, 104, 985-1012.

Tom A.B. Snijders and Christian E.G. Steglich (2015). Representing Micro-Macro Linkages by Actor-Based Dynamic Network Models. *Sociological Methods & Research*, 44, 222-271.

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John M. Light, Julie C. Rusby, Kimberley M. Nies, and Tom A.B. Snijders (2014). Antisocial behavior trajectories and social victimization within and between school years in early adolescence. *Journal of Research on Adolescence*, 24, 332-336.

Philippa E. Pattison, Garry L. Robins, Tom A. B. Snijders, and Peng Wang (2013). Conditional estimation of exponential random graph models from snowball sampling designs. *Journal of Mathematical Psychology*, 57, 284-296.

John M. Light, Charlotte C. Greenan, Julie C. Rushby, Kimberly M. Nies, and Tom A.B. Snijders (2013). Onset to First Alcohol Use in Early Adolescence: A Network Diffusion Model. *Journal of Research on Adolescence*, 23, 487-499.

Jürgen Lerner, Margit Bussmann, Tom A. B. Snijders, and Ulrik Brandes (2013). Modeling frequency and type of interaction in event networks. *Corvinus Journal of Sociology and Social Policy* vol.4 (1), 3-32.

A.C. Timmermans, T.A.B Snijders, and R.J. Bosker (2013). In Search of Value Added in the Case of Complex School Effects. *Educational and Psychological Measurement* 73 (2), 210-228.

Tom A.B. Snijders, Alessandro Lomi, and Vanina Jasmine Torlò (2013). A model for the multiplex dynamics of two-mode and one-mode networks, with an application to employment preference, friendship, and advice. *Social Networks*, 35, 265-276.

Mark S. Manger, Mark A. Pickup, and Tom A. B. Snijders (2012). A Hierarchy of Preferences: A Longitudinal Network Analysis Approach to PTA Formation. *Journal of Conflict Resolution*, 56, 852-877.

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Lospinoso, J.A., Schweinberger, M., Snijders, T.A.B., and Ripley, R.M. Assessing and Accounting for Time Heterogeneity in Stochastic Actor Oriented Models. *Advances in Data Analysis and Computation* (2011), 5, 147-176.

Miranda J. Lubbers, Tom A.B. Snijders, and Margaretha P.C. van der Werf, Dynamics of Peer Relationships Across the First Two Years of Junior High as a Function of Gender and Changes in Classroom Composition, *Journal of Research on Adolescence*, 21 (2011), 488-504.

Tom A.B. Snijders. Conditional Marginalization for Exponential Random Graph Models. *Journal of Mathematical Sociology*, 34 (2010), 239-252.

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