List of Publications by Year in descending order

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| | 25014 | 18115 |
|----------------|------------------|---|
| 16,833 | 57 | 120 |
| citations | h-index | g-index |
| | | |
| | | |
| | | |
| 153 | 153 | 10561 |
| docs citations | times ranked | citing authors |
| | | |
| | citations 153 | 16,833 57 citations h-index 153 153 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Social Support Associated with Condom Use Behavior Among Female Sex Workers in Iran. International Journal of Behavioral Medicine, 2022, 29, 321-333. | 0.8 | 3 |
| 2 | Circular specifications and "predicting―with information from the future: Errors in the empirical SAOM–TERGM comparison of Leifeld & Cranmer. Network Science, 2022, 10, 3-14. | 0.8 | 6 |
| 3 | Dynamics and disruption: Structural and individual changes in two Dutch Jihadi networks after police interventions. Social Networks, 2022, 70, 364-374. | 1.3 | 6 |
| 4 | Modelling ambivalent triads in family research. Social Science Research, 2021, 98, 102577. | 1.1 | 2 |
| 5 | Determinants of safe sexual behavior of female sex workers in Tehran: the woman, her network, and the sexual partner. BMC Public Health, 2021, 21, 2219. | 1.2 | 3 |
| 6 | The Interplay Between Adolescents' Friendships and the Exchange of Help: A Longitudinal Multiplex Social Network Study. Journal of Research on Adolescence, 2020, 30, 63-77. | 1.9 | 16 |
| 7 | Statistical Power in Longitudinal Network Studies. Sociological Methods and Research, 2020, 49, 1103-1132. | 4.3 | 31 |
| 8 | Poisonous connections: a case study on a Czech counterfeit alcohol distribution network. Global Crime, 2020, 21, 51-73. | 0.9 | 15 |
| 9 | Promoting students' social behavior in primary education through Success for All lessons. Studies in Educational Evaluation, 2020, 67, 100934. | 1.2 | 1 |
| 10 | The Dynamics of Interethnic Friendships and Negative Ties in Secondary School: The Role of Peer-Perceived Ethnicity. Social Psychology Quarterly, 2020, 83, 342-362. | 1.4 | 6 |
| 11 | Network dynamics with a nested node set: Sociability in seven villages in Senegal. Statistica Neerlandica, 2020, 74, 300-323. | 0.9 | 4 |
| 12 | Missing data in cross-sectional networks – An extensive comparison of missing data treatment methods. Social Networks, 2020, 62, 99-112. | 1.3 | 32 |
| 13 | Contemporaneous Statistics for Estimation in Stochastic Actor-Oriented Co-evolution Models. Psychometrika, 2019, 84, 1068-1096. | 1.2 | 6 |
| 14 | No Longer Discrete: Modeling the Dynamics of Social Networks and Continuous Behavior. Sociological Methodology, 2019, 49, 295-340. | 1.4 | 19 |
| 15 | Transitivity correlation: A descriptive measure of network transitivity. Network Science, 2019, 7, 353-375. | 0.8 | 1 |
| 16 | Self, peer, and teacher reports of victimâ€aggressor networks in kindergartens. Aggressive Behavior, 2019, 45, 275-286. | 1.5 | 11 |
| 17 | Beyond homophily: Incorporating actor variables in statistical network models. Network Science, 2019, 7, 1-19. | 0.8 | 30 |
| 18 | Goodness of fit for stochastic actor-oriented models. Methodological Innovations, 2019, 12, 205979911988428. | 0.5 | 27 |

| # | Article | IF | CITATIONS |
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| 19 | Structure, multiplexity, and centrality in a corruption network: the Czech Rath affair. Trends in Organized Crime, 2019, 22, 274-297. | 0.8 | 32 |
| 20 | Forms of Dependence: Comparing SAOMs and ERGMs From Basic Principles. Sociological Methods and Research, 2019, 48, 202-239. | 4.3 | 67 |
| 21 | HIV risk perception and sexual behaviors among female sex workers in Tehran, Iran. Medical Journal of the Islamic Republic of Iran, 2019, 33, 101. | 0.9 | 3 |
| 22 | Missing Network Data A Comparison of Different Imputation Methods. , 2018, , . | | 26 |
| 23 | Continuous-Time Modeling of Panel Data with Network Structure. , 2018, , 111-134. | | о |
| 24 | Social network and HIV risk behaviors in female sex workers: a systematic review. BMC Public Health, 2018, 18, 1020. | 1.2 | 31 |
| 25 | Multivariate dynamics of one-mode and two-mode networks: Explaining similarity in sports participation among friends. Network Science, 2018, 6, 370-395. | 0.8 | 15 |
| 26 | Siena: Statistical Modeling of Longitudinal Network Data. , 2018, , 2484-2492. | | 0 |
| 27 | Cluster analysis of multiplex networks: Defining composite network measures. Social Networks, 2017, 49, 93-112. | 1.3 | 45 |
| 28 | Stochastic Actor-Oriented Models for Network Dynamics. Annual Review of Statistics and Its Application, 2017, 4, 343-363. | 4.1 | 130 |
| 29 | Popularity breeds contempt: The evolution of reputational dislike relations and friendships in high school. Social Networks, 2017, 48, 100-109. | 1.3 | 25 |
| 30 | Co-evolution of social networks and continuous actor attributes. Annals of Applied Statistics, 2017, 11, . | 0.5 | 11 |
| 31 | Stochastic Actor Oriented Models for Network Dynamics. , 2017, , . | | 2 |
| 32 | Modeling the Coevolution of Networks and Behavior. , 2017, , 41-71. | | 71 |
| 33 | Siena: Statistical Modeling of Longitudinal Network Data. , 2017, , 1-9. | | 0 |
| 34 | The Multiple Flavours of Multilevel Issues for Networks. , 2016, , 15-46. | | 21 |
| 35 | Scientific collaboration dynamics in a national scientific system. Scientometrics, 2015, 104, 985-1012. | 1.6 | 67 |
| 36 | Representing Micro–Macro Linkages by Actor-based Dynamic Network Models. Sociological Methods and Research, 2015, 44, 222-271. | 4.3 | 80 |

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Victims, bullies, and their defenders: A longitudinal study of the coevolution of positive and negative networks. Development and Psychopathology, 2014, 26, 645-659. | 1.4 | 146 |
| 38 | Antisocial Behavior Trajectories and Social Victimization Within and Between School Years in Early Adolescence. Journal of Research on Adolescence, 2014, 24, 322-336. | 1.9 | 14 |
| 39 | Siena: Statistical Modeling of Longitudinal Network Data. , 2014, , 1718-1725. | | 5 |
| 40 | A model for the multiplex dynamics of two-mode and one-mode networks, with an application to employment preference, friendship, and advice. Social Networks, 2013, 35, 265-276. | 1.3 | 202 |
| 41 | Conditional estimation of exponential random graph models from snowball sampling designs. Journal of Mathematical Psychology, 2013, 57, 284-296. | 1.0 | 53 |
| 42 | Onset to First Alcohol Use in Early Adolescence: A Network Diffusion Model. Journal of Research on Adolescence, 2013, 23, 487-499. | 1.9 | 73 |
| 43 | Modeling frequency and type of interaction in event networks. Corvinus Journal of Sociology and Social Policy, 2013, 4, 3-32. | 0.2 | 39 |
| 44 | A Hierarchy of Preferences. Journal of Conflict Resolution, 2012, 56, 853-878. | 1.1 | 44 |
| 45 | Norms, status and the dynamics of advice networks: A case study. Social Networks, 2012, 34, 323-332. | 1.3 | 115 |
| 46 | Univariate and multivariate models of positive and negative networks: Liking, disliking, and bully–victim relationships. Social Networks, 2012, 34, 645-657. | 1.3 | 99 |
| 47 | Network Analysis, Longitudinal Methods of. , 2012, , 2029-2043. | | 1 |
| 48 | Does proximity matter? Distance dependence of adolescent friendships. Social Networks, 2011, 34, 18-31. | 1.3 | 39 |
| 49 | Statistical Models for Social Networks. Annual Review of Sociology, 2011, 37, 131-153. | 3.1 | 323 |
| 50 | 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, 2011, 21, 488-504. | 1.9 | 17 |
| 51 | Why are some more peer than others? Evidence from a longitudinal study of social networks and individual academic performance. Social Science Research, 2011, 40, 1506-1520. | 1.1 | 147 |
| 52 | The use of quasi-experiments in the social sciences: a content analysis. Quality and Quantity, 2011, 45, 21-42. | 2.0 | 14 |
| 53 | Assessing and accounting for time heterogeneity in stochastic actor oriented models. Advances in Data Analysis and Classification, 2011, 5, 147-176. | 0.9 | 63 |
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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Maximum likelihood estimation for social network dynamics. Annals of Applied Statistics, 2010, 4, 567-588. | 0.5 | 121 |
| 56 | Introduction to stochastic actor-based models for network dynamics. Social Networks, 2010, 32, 44-60. | 1.3 | 1,598 |
| 57 | Dynamics of adolescent friendship networks and smoking behavior. Social Networks, 2010, 32, 72-81. | 1.3 | 173 |
| 58 | Introduction to the special issue on network dynamics. Social Networks, 2010, 32, 1-3. | 1.3 | 42 |
| 59 | Smokingâ€based selection and influence in genderâ€segregated friendship networks: a social network analysis of adolescent smoking. Addiction, 2010, 105, 1280-1289. | 1.7 | 63 |
| 60 | Friendship and Delinquency: Selection and Influence Processes in Early Adolescence. Social Development, 2010, 19, 494-514. | 0.8 | 117 |
| 61 | Social Interaction Related to the Functioning of Forensic Psychiatric Inpatients. Journal of Forensic Psychology Practice, 2010, 10, 339-359. | 0.4 | 5 |
| 62 | Conditional Marginalization for Exponential Random Graph Models. Journal of Mathematical Sociology, 2010, 34, 239-252. | 0.6 | 27 |
| 63 | Dynamics of adolescent friendship networks and smoking behavior: Social network analyses in six European countries. Social Science and Medicine, 2009, 69, 1506-1514. | 1.8 | 143 |
| 64 | Using social network analysis tools in ecology: Markov process transition models applied to the seasonal trophic network dynamics of the Chesapeake Bay. Ecological Modelling, 2009, 220, 3133-3140. | 1.2 | 17 |
| 65 | MCMC estimation for the <i>p</i> ₂ network regression model with crossed random effects. British Journal of Mathematical and Statistical Psychology, 2009, 62, 143-166. | 1.0 | 13 |
| 66 | Networks Evolving Step by Step: Statistical Analysis of Dyadic Event Data. , 2009, , . | | 87 |
| 67 | Network Analysis, Longitudinal Methods of. , 2009, , 5998-6013. | | 22 |
| 68 | Course of Distress in Breast Cancer Patients, Their Partners, and Matched Control Couples. Annals of Behavioral Medicine, 2008, 36, 141-148. | 1.7 | 71 |
| 69 | Open-book Tests to Complement Assessment-programmes: Analysis of Open and Closed-book Tests. Advances in Health Sciences Education, 2008, 13, 263-273. | 1.7 | 27 |
| 70 | The effect of a selfâ€management intervention on health care utilization in a sample of chronically ill older patients in the Netherlands. Journal of Evaluation in Clinical Practice, 2008, 14, 159-161. | 0.9 | 8 |
| 71 | Do older patients who refuse to participate in a self-management intervention in the Netherlands differ from older patients who agree to participate?. Aging Clinical and Experimental Research, 2008, 20, 266-271. | 1.4 | 30 |
| 72 | Réseaux et controversesÂ: de l'effet des normes sur la dynamique des structures. Revue Francaise De Sociologie, 2008, Vol. 49, 467-498. | 0.9 | 25 |

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| 73 | General Practitioners reduced benzodiazepine prescriptions in an intervention study: a multilevel application. Journal of Clinical Epidemiology, 2007, 60, 1076.e1-1076.e10. | 2.4 | 20 |
| 74 | Beyond dyadic interdependence: Actor-oriented models for co-evolving social networks and individual behaviors. International Journal of Behavioral Development, 2007, 31, 397-404. | 1.3 | 243 |
| 75 | Recent developments in exponential random graph (p*) models for social networks. Social Networks, 2007, 29, 192-215. | 1.3 | 615 |
| 76 | A comparison of various approaches to the exponential random graph model: A reanalysis of 102 student networks in school classes. Social Networks, 2007, 29, 489-507. | 1.3 | 108 |
| 77 | Markov models for digraph panel data: Monte Carlo-based derivative estimation. Computational Statistics and Data Analysis, 2007, 51, 4465-4483. | 0.7 | 39 |
| 78 | Bayesian inference for dynamic social network data. Journal of Statistical Planning and Inference, 2007, 137, 3930-3938. | 0.4 | 83 |
| 79 | Evaluation of the chronic disease self-management program (CDSMP) among chronically ill older people in the Netherlands. Social Science and Medicine, 2007, 64, 1832-1841. | 1.8 | 78 |
| 80 | Sensitivity of MRQAP Tests to Collinearity and Autocorrelation Conditions. Psychometrika, 2007, 72, 563-581. | 1.2 | 540 |
| 81 | The impact of peer relations on academic progress in junior high. Journal of School Psychology, 2006, 44, 491-512. | 1.5 | 53 |
| 82 | The Multilevel p2 Model. Methodology, 2006, 2, 42-47. | 0.5 | 62 |
| 83 | Applying SIENA. Methodology, 2006, 2, 48-56. | 0.5 | 163 |
| 84 | Models for Longitudinal Network Data. , 2005, , 215-247. | | 348 |
| 85 | The Resource Generator: social capital quantification with concrete items. Social Networks, 2005, 27, 1-29. | 1.3 | 455 |
| 86 | Model selection in random effects models for directed graphs using approximated Bayes factors. Statistica Neerlandica, 2005, 59, 107-118. | 0.9 | 7 |
| 87 | Pair-housing of male and female rats during chronic stress exposure results in gender-specific behavioral responses. Hormones and Behavior, 2005, 47, 620-628. | 1.0 | 76 |
| 88 | p2: a random effects model with covariates for directed graphs. Statistica Neerlandica, 2004, 58, 234-254. | 0.9 | 159 |
| 89 | The Multilevel Approach to Repeated Measures for Complete and Incomplete Data. Quality and Quantity, 2003, 37, 71-89. | 2.0 | 81 |
| 90 | A multilevel network study of the effects of delinquent behavior on friendship evolution. Journal of Mathematical Sociology, 2003, 27, 123-151. | 0.6 | 285 |

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|-----|---|-----|-----------|
| 91 | Patterns of Adjustment to Partner Loss in Old Age: The Widowhood Adaptation Longitudinal Study. Omega: Journal of Death and Dying, 2002, 44, 5-36. | 0.7 | 23 |
| 92 | Estimating the Size of the Homeless Population in Budapest, Hungary. Quality and Quantity, 2002, 36, 291-303. | 2.0 | 21 |
| 93 | Estimation of the Wing-Kristofferson model for discrete motor responses. British Journal of Mathematical and Statistical Psychology, 2002, 55, 159-168. | 1.0 | 2 |
| 94 | Estimation and Prediction for Stochastic Blockstructures. Journal of the American Statistical Association, 2001, 96, 1077-1087. | 1.8 | 752 |
| 95 | Variance Component Testing in Multilevel Models. Journal of Educational and Behavioral Statistics, 2001, 26, 133-152. | 1.0 | 64 |
| 96 | Asymptotic null distribution of person fit statistics with estimated person parameter. Psychometrika, 2001, 66, 331-342. | 1.2 | 113 |
| 97 | Analysis of handwriting of children during treatment for acute lymphoblastic leukemia. Medical and Pediatric Oncology, 2001, 37, 393-399. | 1.0 | 33 |
| 98 | The Statistical Evaluation of Social Network Dynamics. Sociological Methodology, 2001, 31, 361-395. | 1.4 | 825 |
| 99 | Guest Editors' Introduction to the Special Issue on Causality at Work. Sociological Methods and Research, 2001, 30, 3-10. | 4.3 | 5 |
| 100 | Lonely but Not Alone: Emotional Isolation and Social Isolation as Two Distinct Dimensions of Loneliness in Older People. Educational and Psychological Measurement, 2001, 61, 119-135. | 1.2 | 149 |
| 101 | A multilevel analysis of the demands–control model: Is stress at work determined by factors at the group level or the individual level?. Journal of Occupational Health Psychology, 2000, 5, 182-190. | 2.3 | 150 |
| 102 | A multilevel analysis of the demandscontrol model: is stress at work determined by factors at the group level or the individual level?. Journal of Occupational Health Psychology, 2000, 5, 182-90. | 2.3 | 59 |
| 103 | Multilevel analysis of personal networks as dependent variables. Social Networks, 1999, 21, 187-210. | 1.3 | 195 |
| 104 | The social relations model for family data: A multilevel approach. Personal Relationships, 1999, 6, 471-486. | 0.9 | 192 |
| 105 | Friendship Networks Through Time: An Actor-Oriented Dynamic Statistical Network Model. Computational and Mathematical Organization Theory, 1999, 5, 167-192. | 1.5 | 159 |
| 106 | An Integrated Socioeconomic Analysis of Innovation Adoption. Journal of Policy Modeling, 1999, 21, 167-184. | 1.7 | 93 |
| 107 | Motor performance of children during treatment for acute lymphoblastic leukemia. , 1999, 33, 545-550. | | 71 |
| 108 | The transition probabilities of the reciprocity model. Journal of Mathematical Sociology, 1999, 23, 241-253. | 0.6 | 6 |

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| 109 | Do personal conditions and circumstances surrounding partner loss explain loneliness in newly bereaved older adults?. Ageing and Society, 1999, 19, 441-469. | 1.2 | 40 |
| 110 | Editorial: Effects and Outcomes of Informal Relations Within Organizations. Computational and Mathematical Organization Theory, 1998, 4, 103-108. | 1.5 | 6 |
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| 114 | Timing variability in children with early-treated congenital hypothyroidism. Acta Psychologica, 1997, 96, 61-73. | 0.7 | 13 |
| 115 | Estimation and Prediction for Stochastic Blockmodels for Graphs with Latent Block Structure. Journal of Classification, 1997, 14, 75-100. | 1.2 | 409 |
| 116 | Simulation for Statistical Inference in Dynamic Network Models. Lecture Notes in Economics and Mathematical Systems, 1997, , 493-512. | 0.3 | 68 |
| 117 | Stochastic actorâ€oriented models for network change. Journal of Mathematical Sociology, 1996, 21, 149-172. | 0.6 | 413 |
| 118 | Analysis of longitudinal data using the hierarchical linear model. Quality and Quantity, 1996, 30, 405. | 2.0 | 65 |
| 119 | School Effects and Teacher Effects in Dutch Elementary Education. Educational Research and Evaluation, 1996, 2, 1-24. | 0.9 | 16 |
| 120 | What to Do with the Upward Bias in R 2 : A Comment on Huberty. Journal of Educational and Behavioral Statistics, 1996, 21, 283. | 1.0 | 3 |
| 121 | Who contributes to public goods? With an application to local economic policies in the Netherlands. Journal of Mathematical Sociology, 1994, 19, 149-164. | 0.6 | 2 |
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| 123 | Modeled Variance in Two-Level Models. Sociological Methods and Research, 1994, 22, 342-363. | 4.3 | 579 |
| 124 | Standard Errors and Sample Sizes for Two-Level Research. Journal of Educational Statistics, 1993, 18, 237-259. | 0.9 | 272 |
| 125 | Standard Errors and Sample Sizes for Two-Level Research. Journal of Educational Statistics, 1993, 18, 237. | 0.9 | 231 |
| 126 | Estimation On the Basis of Snowball Samples: How To Weight?. BMS Bulletin of Sociological Methodology/ Bulletin De Methodologie Sociologique, 1992, 36, 59-70. | 0.4 | 116 |

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| 127 | Enumeration and simulation methods for 0–1 matrices with given marginals. Psychometrika, 1991, 56, 397-417. | 1.2 | 106 |
| 128 | Distribution of some similarity coefficients for dyadic binary data in the case of associated attributes. Journal of Classification, 1990, 7, 5-31. | 1.2 | 22 |
| 129 | Operations research as a tool for analysis of food security problems. European Journal of Operational Research, 1990, 49, 211-221. | 3.5 | 14 |
| 130 | Testing for change in a digraph at two time points. Social Networks, 1990, 12, 359-373. | 1.3 | 19 |
| 131 | Extensions of triad counts to networks with different subsets of points and testing underlying random graph distributions. Social Networks, 1987, 9, 249-275. | 1.3 | 19 |
| 132 | Interstation Correlations and Nonstationarity of Burkina Faso Rainfall. Journal of Climate and Applied Meteorology, 1986, 25, 524-531. | 1.0 | 18 |
| 133 | Testing equality of correlated proportions with incomplete data on both responses. Psychometrika, 1986, 51, 579-588. | 1.2 | 4 |
| 134 | ANTITHETIC VARIATES FOR MONTE CARLO ESTIMATION OF PROBABILITIES. Statistica Neerlandica, 1984, 38, 55-73. | 0.9 | 9 |
| 135 | Rank Tests for Bivariate Symmetry. Annals of Statistics, 1981, 9, 1087. | 1.4 | 24 |
| 136 | The degree variance: An index of graph heterogeneity. Social Networks, 1981, 3, 163-174. | 1.3 | 158 |
| 137 | Computational aspects of the greatest lower bound to the reliability and constrained minimum trace factor analysis. Psychometrika, 1981, 46, 201-213. | 1.2 | 62 |
| 138 | Complete Class Theorems for the Simplest Empirical Bayes Decision Problems. Annals of Statistics, 1977, 5, 164. | 1.4 | 2 |
| 139 | FRAME DECAY, INFORMAL POWER, AND THE ESCALATION OF SOCIAL CONTROL IN A MANAGEMENT TEAM: A RELATIONAL SIGNALING PERSPECTIVE. Research in the Sociology of Organizations, 0, , 355-380. | 0.5 | 18 |
| 140 | Multi-level event history analysis for a sibling design: the choice of predictor variables. Research in Multi-Level Issues, 0, , 243-251. | 0.5 | 0 |
| 141 | Diagnostic Checks for Multilevel Models. , 0, , 141-175. | | 72 |