

# Andreas Flache

## List of Publications by Year in descending order

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Version: 2024-02-01

79  
papers

3,050  
citations

236833

25  
h-index

175177

52  
g-index

82  
all docs

82  
docs citations

82  
times ranked

2046  
citing authors

#	ARTICLE	IF	CITATIONS
1	A relative approach to opinion formation. <i>Journal of Mathematical Sociology</i> , 2024, 48, 1-41.	0.6	1
2	Mechanisms for increased school segregation relative to residential segregation: a model-based analysis. <i>Computers, Environment and Urban Systems</i> , 2022, 93, 101772.	3.3	5
3	The development of peer networks and academic performance in learning communities in higher education. <i>Learning and Instruction</i> , 2022, 80, 101603.	1.9	23
4	Collaborative production networks among unequal actors. <i>Network Science</i> , 2021, 9, 1-17.	0.8	1
5	Persuasion without polarization? Modelling persuasive argument communication in teams with strong faultlines. <i>Computational and Mathematical Organization Theory</i> , 2021, 27, 61-92.	1.5	3
6	The Role of Community in Understanding Involvement in Community Energy Initiatives. <i>Frontiers in Psychology</i> , 2021, 12, 775752.	1.1	6
7	Does the share of religious ingroup members affect how important religion is to adolescents? Applying Optimal Distinctiveness Theory to four European countries. <i>Journal of Ethnic and Migration Studies</i> , 2020, 46, 3703-3721.	1.9	8
8	Who is most influential? Adolescents'™ intergroup attitudes and peer influence within a social network. <i>Group Processes and Intergroup Relations</i> , 2020, 23, 684-709.	2.4	20
9	Being Friends with or Rejected by Classmates: Aggression Toward Same- and Cross-Ethnic Peers. <i>Journal of Youth and Adolescence</i> , 2020, 49, 678-692.	1.9	6
10	Multidimensional similarity in multiplex networks: friendships between same- and cross-gender bullies and same- and cross-gender victims. <i>Network Science</i> , 2020, 8, 79-96.	0.8	9
11	Solidarity in collaboration networks when everyone competes for the strongest partner: a stochastic actor-based simulation model. <i>Journal of Mathematical Sociology</i> , 2020, 44, 249-266.	0.6	10
12	Sojourners'™ second language learning and integration. The moderating effect of multicultural personality traits. <i>International Journal of Intercultural Relations</i> , 2018, 63, 68-79.	1.0	17
13	Emergent achievement segregation in freshmen learning community networks. <i>Higher Education</i> , 2018, 76, 483-500.	2.8	32
14	The relation between ethnic classroom composition and adolescents'™ ethnic pride. <i>Group Processes and Intergroup Relations</i> , 2018, 21, 997-1013.	2.4	11
15	Between Monoculture and Cultural Polarization: Agent-based Models of the Interplay of Social Influence and Cultural Diversity. <i>Journal of Archaeological Method and Theory</i> , 2018, 25, 996-1023.	1.4	15
16	Longitudinal Peer Network Data in Higher Education. <i>Theory and Method in Higher Education Research</i> , 2018, , 145-162.	0.2	0
17	ABOUT RENEGADES AND OUTGROUP HATERS: MODELING THE LINK BETWEEN SOCIAL INFLUENCE AND INTERGROUP ATTITUDES. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2018, 21, 1850017.	0.9	11
18	Communication in Online Social Networks Fosters Cultural Isolation. <i>Complexity</i> , 2018, 2018, 1-18.	0.9	9

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19	The Double Edge of Counter-Sanctions. Is Peer Sanctioning Robust to Counter-Punishment but Vulnerable to Counter-Reward?. , 2017, , 279-302.		0
20	How, when and where can Spatial Segregation Induce Opinion Polarization? Two Competing Models. Jasss, 2017, 20, .	1.0	19
21	Models of Social Influence: Towards the Next Frontiers. Jasss, 2017, 20, .	1.0	302
22	Financial complexity: Accounting for fraudâ€™Response. Science, 2016, 352, 302-302.	6.0	3
23	The impact of social capital on self-efficacy and study success among first-year university students. Learning and Individual Differences, 2016, 52, 109-118.	1.5	64
24	Early tracking or finally leaving? Determinants of early study success in first-year university students. Research in Post-Compulsory Education, 2016, 21, 376-393.	0.4	11
25	Complexity theory and financial regulation. Science, 2016, 351, 818-819.	6.0	361
26	Disentangling the relation between young immigrantsâ€™ host country identification and their friendships with natives. Social Networks, 2016, 44, 179-189.	1.3	38
27	Discrepancy and Disliking Do Not Induce Negative Opinion Shifts. PLoS ONE, 2016, 11, e0157948.	1.1	58
28	Rationality in Society. , 2015, , 907-912.		1
29	Friendships and outgroup attitudes among ethnic minority youth: The mediating role of ethnic and host society identification. International Journal of Intercultural Relations, 2015, 44, 88-99.	1.0	32
30	Liking and disliking minority-group classmates: Explaining the mixed findings for the influence of ethnic classroom composition on interethnic attitudes. Social Science Research, 2015, 50, 164-176.	1.1	21
31	An Agent-Based Model of Status Construction in Task Focused Groups. Jasss, 2015, 18, .	1.0	8
32	Multi-Agenten-Modelle. , 2015, , 491-514.		1
33	Is There Negative Social Influence? Disentangling Effects of Dissimilarity and Disliking on Opinion Shifts. SSRN Electronic Journal, 2014, , .	0.4	7
34	Cultural Integration and Differentiation in Groups and Organizations. Studies in the Philosophy of Sociality, 2014, , 71-90.	0.3	29
35	From Schelling to Schools: A Comparison of a Model of Residential Segregation with a Model of School Segregation. Jasss, 2014, 17, .	1.0	8
36	Generalization of Positive and Negative Attitudes Toward Individuals to Outgroup Attitudes. Personality and Social Psychology Bulletin, 2013, 39, 608-622.	1.9	65

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37	Extended intergroup friendships within social settings: The moderating role of initial outgroup attitudes. <i>Group Processes and Intergroup Relations</i> , 2013, 16, 752-770.	2.4	50
38	In the Short Term We Divide, in the Long Term We Unite: Demographic Crisscrossing and the Effects of Faultlines on Subgroup Polarization. <i>Organization Science</i> , 2013, 24, 716-736.	3.0	86
39	Differentiation without Distancing. Explaining Bi-Polarization of Opinions without Negative Influence. <i>PLoS ONE</i> , 2013, 8, e74516.	1.1	136
40	Manifesto de Ciência Social Computacional. <i>Media&amp;Tempus: Revista De Ciências Sociais</i> , 2013, 18, 20.	0.1	1
41	The Double Edge of Common Interest. <i>Sociology of Education</i> , 2012, 85, 179-199.	1.7	77
42	Parental acceptance of children's intimate ethnic outgroup relations: The role of culture, status, and family reputation. <i>International Journal of Intercultural Relations</i> , 2012, 36, 575-585.	1.0	58
43	Learning Dynamics in Social Dilemmas. , 2012, , 1842-1845.		1
44	Lokale concentratie van allochtonen en steun aan de PVV - Het effect van het percentage niet-westerse allochtonen op het percentage PVV-stemmen, in 246 gemeenten in 2006. <i>Mens En Maatschappij</i> , 2012, 87, 371-394.	0.1	2
45	Social mechanisms and generative explanations: computational models with double agents. , 2011, , 250-265.		4
46	How attitude certainty tempers the effects of faultlines in demographically diverse teams. <i>Computational and Mathematical Organization Theory</i> , 2011, 17, 196-224.	1.5	14
47	Local Convergence and Global Diversity. <i>Journal of Conflict Resolution</i> , 2011, 55, 970-995.	1.1	78
48	Small Worlds and Cultural Polarization. <i>Journal of Mathematical Sociology</i> , 2011, 35, 146-176.	0.6	154
49	Individualization as Driving Force of Clustering Phenomena in Humans. <i>PLoS Computational Biology</i> , 2010, 6, e1000959.	1.5	122
50	Shadow of the Future, Risk Aversion, and Employee Cooperation. <i>Rationality and Society</i> , 2009, 21, 307-336.	0.2	2
51	How to get the timing right. A computational model of the effects of the timing of contacts on team cohesion in demographically diverse teams. <i>Computational and Mathematical Organization Theory</i> , 2008, 14, 23-51.	1.5	41
52	Why do faultlines matter? A computational model of how strong demographic faultlines undermine team cohesion. <i>Simulation Modelling Practice and Theory</i> , 2008, 16, 175-191.	2.2	31
53	Collective action and network change. <i>Social Networks</i> , 2008, 30, 177-189.	1.3	31
54	The Adaptive Rationality of Interpersonal Commitment. <i>Rationality and Society</i> , 2008, 20, 65-83.	0.2	14

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55	Reply: Collective Action and the Empirical Content of Stochastic Learning Models. American Journal of Sociology, 2007, 112, 1546-1554.	0.3	1
56	Encouraging employees to co-operate: the effects of sponsored training and promotion practices on employees' willingness to work overtime. International Journal of Human Resource Management, 2007, 18, 1748-1767.	3.3	29
57	Why Do We Like To Stay with Our Friends? Modelling the Evolutionary Dynamics of Interpersonal Commitment. , 2007, , 71-82.		0
58	Solidarity and Prosocial Behavior: A Framing Approach. , 2006, , 3-19.		21
59	Learning and Framing in Social Exchange. , 2006, , 45-60.		3
60	Employees' Organizational Solidarity within Modern Organizations: A Framing Perspective on the Effects of Social Embeddedness. , 2006, , 141-156.		9
61	How May Virtual Communication Shape Cooperation in a Work Team?. Analyse Und Kritik, 2004, 26, 258-278.	0.2	5
62	How May Virtual Communication Shape Cooperation in a Work Team? A Formal Model Based on Social Exchange Theory. , 2004, , .		0
63	WHEN WILL THEY EVER MAKE UP THEIR MINDS? THE SOCIAL STRUCTURE OF UNSTABLE DECISION MAKING. Journal of Mathematical Sociology, 2004, 28, 171-196.	0.6	9
64	Learning dynamics in social dilemmas. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 7229-7236.	3.3	458
65	Stochastic Collusion and the Power Law of Learning. Journal of Conflict Resolution, 2002, 46, 629-653.	1.1	64
66	The rational weakness of strong ties: Failure of group solidarity in a highly cohesive group of rational agents. Journal of Mathematical Sociology, 2002, 26, 189-216.	0.6	33
67	Rational Choice und Organisationstheorie. , 2002, , 55-87.		4
68	INDIVIDUAL RISK PREFERENCES AND COLLECTIVE OUTCOMES IN THE EVOLUTION OF EXCHANGE NETWORKS. Rationality and Society, 2001, 13, 304-348.	0.2	9
69	Solidarit�t am Arbeitsplatz. , 2001, , 149-182.		1
70	Individual Risk Preferences and Collective Outcomes in the Evolution of Exchange Networks. Rationality and Society, 2001, 13, 304-348.	0.2	1
71	Rational and Adaptive Playing. Analyse Und Kritik, 2000, 22, 75-97.	0.2	8
72	Cellular Automata as a Modelling Tool: Solidarity and Opinion Formation. , 2000, , 151-178.		19

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73	Rationality vs. Learning in the Evolution of Solidarity Networks: A Theoretical Comparison. Computational and Mathematical Organization Theory, 1999, 5, 97-127.	1.5	17
74	Structural Learning: Attraction and Conformity in Task-Oriented Groups. Computational and Mathematical Organization Theory, 1999, 5, 129-145.	1.5	28
75	Rational vs. Adaptive Egoism in Support Networks: How Different Micro Foundations Shape Different Macro Hypotheses. , 1998, , 261-275.		1
76	The weakness of strong ties: Collective action failure in a highly cohesive group*. Journal of Mathematical Sociology, 1996, 21, 3-28.	0.6	107
77	Beyond Rationality in Models of Choice. Annual Review of Sociology, 1995, 21, 73-91.	3.1	99
78	Crossing ethnic boundaries? A social network investigation of defending relationships in schools. Group Processes and Intergroup Relations, 0, , 136843022110093.	2.4	1
79	Global Diversity and Local Consensus in Status Beliefs: The Role of Network Clustering and Resistance to Belief Change. Sociological Science, 0, 4, 611-640.	2.0	3