

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	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
2	Complexity theory and financial regulation. Science, 2016, 351, 818-819.	6.0	361
3	Models of Social Influence: Towards the Next Frontiers. Jasss, 2017, 20, .	1.0	302
4	Small Worlds and Cultural Polarization. Journal of Mathematical Sociology, 2011, 35, 146-176.	0.6	154
5	Differentiation without Distancing. Explaining Bi-Polarization of Opinions without Negative Influence. PLoS ONE, 2013, 8, e74516.	1.1	136
6	Individualization as Driving Force of Clustering Phenomena in Humans. PLoS Computational Biology, 2010, 6, e1000959.	1.5	122
7	The weakness of strong ties: Collective action failure in a highly cohesive group*. Journal of Mathematical Sociology, 1996, 21, 3-28.	0.6	107
8	Beyond Rationality in Models of Choice. Annual Review of Sociology, 1995, 21, 73-91.	3.1	99
9	In the Short Term We Divide, in the Long Term We Unite: Demographic Crisscrossing and the Effects of Faultlines on Subgroup Polarization. Organization Science, 2013, 24, 716-736.	3.0	86
10	Local Convergence and Global Diversity. Journal of Conflict Resolution, 2011, 55, 970-995.	1.1	78
11	The Double Edge of Common Interest. Sociology of Education, 2012, 85, 179-199.	1.7	77
12	Generalization of Positive and Negative Attitudes Toward Individuals to Outgroup Attitudes. Personality and Social Psychology Bulletin, 2013, 39, 608-622.	1.9	65
13	Stochastic Collusion and the Power Law of Learning. Journal of Conflict Resolution, 2002, 46, 629-653.	1.1	64
14	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
15	Parental acceptance of children's intimate ethnic outgroup relations: The role of culture, status, and family reputation. International Journal of Intercultural Relations, 2012, 36, 575-585.	1.0	58
16	Discrepancy and Disliking Do Not Induce Negative Opinion Shifts. PLoS ONE, 2016, 11, e0157948.	1.1	58
17	Extended intergroup friendships within social settings: The moderating role of initial outgroup attitudes. Group Processes and Intergroup Relations, 2013, 16, 752-770.	2.4	50
18	How to get the timing right. A computational model of the effects of the timing of contacts on team cohesion in demographically diverse teams. Computational and Mathematical Organization Theory, 2008, 14, 23-51.	1.5	41

#	ARTICLE	IF	CITATIONS
19	Disentangling the relation between young immigrants'™ host country identification and their friendships with natives. <i>Social Networks</i> , 2016, 44, 179-189.	1.3	38
20	The rational weakness of strong ties: Failure of group solidarity in a highly cohesive group of rational agents. <i>Journal of Mathematical Sociology</i> , 2002, 26, 189-216.	0.6	33
21	Friendships and outgroup attitudes among ethnic minority youth: The mediating role of ethnic and host society identification. <i>International Journal of Intercultural Relations</i> , 2015, 44, 88-99.	1.0	32
22	Emergent achievement segregation in freshmen learning community networks. <i>Higher Education</i> , 2018, 76, 483-500.	2.8	32
23	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
24	Collective action and network change. <i>Social Networks</i> , 2008, 30, 177-189.	1.3	31
25	Encouraging employees to co-operate: the effects of sponsored training and promotion practices on employees' willingness to work overtime. <i>International Journal of Human Resource Management</i> , 2007, 18, 1748-1767.	3.3	29
26	Cultural Integration and Differentiation in Groups and Organizations. <i>Studies in the Philosophy of Sociality</i> , 2014, , 71-90.	0.3	29
27	Structural Learning: Attraction and Conformity in Task-Oriented Groups. <i>Computational and Mathematical Organization Theory</i> , 1999, 5, 129-145.	1.5	28
28	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
29	Liking and disliking minority-group classmates: Explaining the mixed findings for the influence of ethnic classroom composition on interethnic attitudes. <i>Social Science Research</i> , 2015, 50, 164-176.	1.1	21
30	Solidarity and Prosocial Behavior: A Framing Approach. , 2006, , 3-19.		21
31	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
32	Cellular Automata as a Modelling Tool: Solidarity and Opinion Formation. , 2000, , 151-178.		19
33	How, when and where can Spatial Segregation Induce Opinion Polarization? Two Competing Models. <i>Jasss</i> , 2017, 20, .	1.0	19
34	Rationality vs. Learning in the Evolution of Solidarity Networks: A Theoretical Comparison. <i>Computational and Mathematical Organization Theory</i> , 1999, 5, 97-127.	1.5	17
35	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
36	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

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37	The Adaptive Rationality of Interpersonal Commitment. <i>Rationality and Society</i> , 2008, 20, 65-83.	0.2	14
38	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
39	Early tracking or finally leaving? Determinants of early study success in first-year university students. <i>Research in Post-Compulsory Education</i> , 2016, 21, 376-393.	0.4	11
40	The relation between ethnic classroom composition and adolescents' ethnic pride. <i>Group Processes and Intergroup Relations</i> , 2018, 21, 997-1013.	2.4	11
41	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
42	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
43	INDIVIDUAL RISK PREFERENCES AND COLLECTIVE OUTCOMES IN THE EVOLUTION OF EXCHANGE NETWORKS. <i>Rationality and Society</i> , 2001, 13, 304-348.	0.2	9
44	WHEN WILL THEY EVER MAKE UP THEIR MINDS? THE SOCIAL STRUCTURE OF UNSTABLE DECISION MAKING. <i>Journal of Mathematical Sociology</i> , 2004, 28, 171-196.	0.6	9
45	Communication in Online Social Networks Fosters Cultural Isolation. <i>Complexity</i> , 2018, 2018, 1-18.	0.9	9
46	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
47	Employees' Organizational Solidarity within Modern Organizations: A Framing Perspective on the Effects of Social Embeddedness. , 2006, , 141-156.		9
48	Rational and Adaptive Playing. <i>Analyse Und Kritik</i> , 2000, 22, 75-97.	0.2	8
49	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
50	From Schelling to Schools: A Comparison of a Model of Residential Segregation with a Model of School Segregation. <i>Jasss</i> , 2014, 17, .	1.0	8
51	An Agent-Based Model of Status Construction in Task Focused Groups. <i>Jasss</i> , 2015, 18, .	1.0	8
52	Is There Negative Social Influence? Disentangling Effects of Dissimilarity and Disliking on Opinion Shifts. <i>SSRN Electronic Journal</i> , 2014, , .	0.4	7
53	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
54	The Role of Community in Understanding Involvement in Community Energy Initiatives. <i>Frontiers in Psychology</i> , 2021, 12, 775752.	1.1	6

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55	How May Virtual Communication Shape Cooperation in a Work Team?. Analyse Und Kritik, 2004, 26, 258-278.	0.2	5
56	Mechanisms for increased school segregation relative to residential segregation: a model-based analysis. Computers, Environment and Urban Systems, 2022, 93, 101772.	3.3	5
57	Social mechanisms and generative explanations: computational models with double agents. , 2011, , 250-265.		4
58	Rational Choice und Organisationstheorie. , 2002, , 55-87.		4
59	Financial complexity: Accounting for fraudâ€™Response. Science, 2016, 352, 302-302.	6.0	3
60	Persuasion without polarization? Modelling persuasive argument communication in teams with strong faultlines. Computational and Mathematical Organization Theory, 2021, 27, 61-92.	1.5	3
61	Learning and Framing in Social Exchange. , 2006, , 45-60.		3
62	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
63	Shadow of the Future, Risk Aversion, and Employee Cooperation. Rationality and Society, 2009, 21, 307-336.	0.2	2
64	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. Mens En Maatschappij, 2012, 87, 371-394.	0.1	2
65	Reply: Collective Action and the Empirical Content of Stochastic Learning Models. American Journal of Sociology, 2007, 112, 1546-1554.	0.3	1
66	Rationality in Society. , 2015, , 907-912.		1
67	Collaborative production networks among unequal actors. Network Science, 2021, 9, 1-17.	0.8	1
68	Crossing ethnic boundaries? A social network investigation of defending relationships in schools. Group Processes and Intergroup Relations, 0, , 136843022110093.	2.4	1
69	Learning Dynamics in Social Dilemmas. , 2012, , 1842-1845.		1
70	Rational vs. Adaptive Egoism in Support Networks: How Different Micro Foundations Shape Different Macro Hypotheses. , 1998, , 261-275.		1
71	Solidarit�t am Arbeitsplatz. , 2001, , 149-182.		1
72	Individual Risk Preferences and Collective Outcomes in the Evolution of Exchange Networks. Rationality and Society, 2001, 13, 304-348.	0.2	1

#	ARTICLE	IF	CITATIONS
73	Manifesto de CiÃªncia Social Computacional. MediaÃ§Ã¶es: Revista De CiÃªncias Sociais, 2013, 18, 20.	0.1	1
74	Multi-Agenten-Modelle. , 2015, , 491-514.		1
75	A relative approach to opinion formation. Journal of Mathematical Sociology, 2024, 48, 1-41.	0.6	1
76	How May Virtual Communication Shape Cooperation in a Work Team? A Formal Model Based on Social Exchange Theory. , 2004, , .		0
77	The Double Edge of Counter-Sanctions. Is Peer Sanctioning Robust to Counter-Punishment but Vulnerable to Counter-Reward?. , 2017, , 279-302.		0
78	Longitudinal Peer Network Data in Higher Education. Theory and Method in Higher Education Research, 2018, , 145-162.	0.2	0
79	Why Do We Like To Stay with Our Friends? Modelling the Evolutionary Dynamics of Interpersonal Commitment. , 2007, , 71-82.		0