

# Jarosław Jankowski

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

969  
citations

686830

13  
h-index

476904

29  
g-index

63  
all docs

63  
docs citations

63  
times ranked

663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eye-Tracker Study of Influence of Affective Disruptive Content on User’s Visual Attention and Emotional State. <i>Sensors</i> , 2022, 22, 547.	2.1	3
2	Sequential seeding in multilayer networks. <i>Chaos</i> , 2021, 31, 033130.	1.0	11
3	Multi-Criteria Seed Selection for Targeting Multi-Attribute Nodes in Complex Networks. <i>Symmetry</i> , 2021, 13, 731.	1.1	3
4	OONIS – Object-Oriented Network Infection Simulator. <i>SoftwareX</i> , 2021, 14, 100675.	1.2	6
5	Habituation effect in social networks as a potential factor silently crushing influence maximisation efforts. <i>Scientific Reports</i> , 2021, 11, 19055.	1.6	3
6	Multi-criteria Seed Selection for Targeted Influence Maximization Within Social Networks. <i>Lecture Notes in Computer Science</i> , 2021, , 454-461.	1.0	0
7	Subjective and Objective User Behavior Disparity: Towards Balanced Visual Design and Color Adjustment. <i>Sensors</i> , 2021, 21, 8502.	2.1	2
8	From Perceptual to Algorithmic Evaluation of Recommending Interfaces Survival in Visual Space. <i>Procedia Computer Science</i> , 2020, 176, 2736-2745.	1.2	1
9	Interacting Spreading Processes in Multilayer Networks: A Systematic Review. <i>IEEE Access</i> , 2020, 8, 10316-10341.	2.6	36
10	Evaluation of the Costs of Delayed Campaigns for Limiting the Spread of Negative Content, Panic and Rumours in Complex Networks. <i>Lecture Notes in Computer Science</i> , 2020, , 291-304.	1.0	1
11	Multi-criteria Approach to Planning of Information Spreading Processes Focused on Their Initialization with the Use of Sequential Seeding. <i>Lecture Notes in Business Information Processing</i> , 2020, , 116-134.	0.8	1
12	A Dynamic Vote-Rank Based Approach for Effective Sequential Initialization of Information Spreading Processes Within Complex Networks. <i>Lecture Notes in Computer Science</i> , 2020, , 638-651.	1.0	1
13	Entropy-Based Measure for Influence Maximization in Temporal Networks. <i>Lecture Notes in Computer Science</i> , 2020, , 277-290.	1.0	3
14	Generalised framework for multi-criteria method selection. <i>Omega</i> , 2019, 86, 107-124.	3.6	320
15	Comparative study of ICT and SIS measurement in Polish households using a MCDA-based approach. <i>Procedia Computer Science</i> , 2019, 159, 2616-2628.	1.2	8
16	Multi-criteria Evaluation of Recommending Interfaces towards Habituation Reduction and Limited Negative Impact on User Experience. <i>Procedia Computer Science</i> , 2019, 159, 2240-2248.	1.2	17
17	Parametrization of Spreading Processes Within Complex Networks with the Use of Knowledge Acquired from Network Samples. <i>Procedia Computer Science</i> , 2019, 159, 2279-2293.	1.2	2
18	From the Hands of an Early Adopter’s Avatar to Virtual Junkyards: Analysis of Virtual Goods’ Lifetime Survival. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1268.	1.3	2

#	ARTICLE	IF	CITATIONS
19	Modelling the Impact of Transit Media on Information Spreading in an Urban Space Using Cellular Automata. <i>Symmetry</i> , 2019, 11, 428.	1.1	9
20	Increasing User Engagement and Virtual Goods Life Span Through Products Diversity and Intensity of Content Updates. <i>Lecture Notes in Computer Science</i> , 2019, , 519-530.	1.0	0
21	Multicriteria Selection of Online Advertising Content for the Habituation Effect Reduction. <i>Lecture Notes in Computer Science</i> , 2019, , 499-509.	1.0	0
22	Comparative Study of Different MCDA-Based Approaches in Sustainable Supplier Selection Problem. <i>Lecture Notes in Business Information Processing</i> , 2019, , 176-193.	0.8	2
23	Novel Fuzzy Clustering Methods for Test Case Prioritization in Software Projects. <i>Symmetry</i> , 2019, 11, 1400.	1.1	8
24	Generalised framework for multi-criteria method selection: Rule set database and exemplary decision support system implementation blueprints. <i>Data in Brief</i> , 2019, 22, 639-642.	0.5	53
25	A gradual approach for maximising user conversion without compromising experience with high visual intensity website elements. <i>Internet Research</i> , 2019, 29, 194-217.	2.7	45
26	Increasing the diffusional characteristics of networks through optimal topology changes within sub-graphs. , 2019, , .		1
27	Hierarchical Representation of Website Evaluation Model Using Survey and Perceptual Based Criteria. <i>Lecture Notes in Business Information Processing</i> , 2018, , 229-248.	0.8	1
28	Dynamic Decision Support in the Internet Marketing Management. <i>Lecture Notes in Computer Science</i> , 2018, , 39-68.	1.0	4
29	Handling Data Uncertainty in Decision Making with COMET. , 2018, , .		32
30	Strategic distribution of seeds to support diffusion in complex networks. <i>PLoS ONE</i> , 2018, 13, e0205130.	1.1	8
31	Influencing Information Spreading Processes in Complex Networks with Probability Spraying. , 2018, , .		2
32	Multi-criteria decision support for planning and evaluation of performance of viral marketing campaigns in social networks. <i>PLoS ONE</i> , 2018, 13, e0209372.	1.1	44
33	An Index to Measure the Sustainable Information Society: The Polish Households Case. <i>Sustainability</i> , 2018, 10, 3223.	1.6	42
34	Probing Limits of Information Spread with Sequential Seeding. <i>Scientific Reports</i> , 2018, 8, 13996.	1.6	16
35	Towards Sustainability in Viral Marketing with User Engaging Supporting Campaigns. <i>Sustainability</i> , 2018, 10, 15.	1.6	15
36	Virtual Goods in Social Media. , 2018, , 3291-3298.		0

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37	Using PEQUAL Methodology in Auction Platforms Evaluation Process. Lecture Notes in Business Information Processing, 2017, , 222-241.	0.8	3
38	Brain activity patterns induced by interrupting the cognitive processes with online advertising. Cognitive Processing, 2017, 18, 419-430.	0.7	8
39	Mixture Seeding for Sustainable Information Spreading in Complex Networks. Lecture Notes in Computer Science, 2017, , 191-201.	1.0	1
40	A multilayer network dataset of interaction and influence spreading in a virtual world. Scientific Data, 2017, 4, 170144.	2.4	10
41	Seeds Buffering for Information Spreading Processes. Lecture Notes in Computer Science, 2017, , 628-641.	1.0	6
42	Balancing Speed and Coverage by Sequential Seeding in Complex Networks. Scientific Reports, 2017, 7, 891.	1.6	41
43	Linguistic Query Based Quality Evaluation of Selected Image Search Engines. Procedia Computer Science, 2017, 112, 1809-1818.	1.2	3
44	The negative impact of visual web advertising content on cognitive process: towards quantitative evaluation. International Journal of Human Computer Studies, 2017, 108, 41-49.	3.7	12
45	Dynamic Rankings for Seed Selection in Complex Networks: Balancing Costs and Coverage. Entropy, 2017, 19, 170.	1.1	12
46	Increasing Coverage of Information Diffusion Processes by Reducing the Number of Initial Seeds. , 2017, , .		1
47	Increasing Coverage of Information Spreading in Social Networks with Supporting Seeding. Lecture Notes in Computer Science, 2017, , 209-218.	1.0	3
48	Evaluation of TRANSFoRm Mobile eHealth Solution for Remote Patient Monitoring during Clinical Trials. Mobile Information Systems, 2016, 2016, 1-16.	0.4	2
49	Fuzzy multi-objective modeling of effectiveness and user experience in online advertising. Expert Systems With Applications, 2016, 65, 315-331.	4.4	52
50	A picture is worth a thousand words: an empirical study on the influence of content visibility on diffusion processes within a virtual world. Behaviour and Information Technology, 2016, 35, 926-945.	2.5	20
51	Model of Multilayer Knowledge Diffusion for Competence Development in an Organization. Mathematical Problems in Engineering, 2015, 2015, 1-20.	0.6	10
52	Knowledge workersâ€™ collaborative learning behavior modeling in an organizational social network. Computers in Human Behavior, 2015, 51, 1248-1260.	5.1	20
53	Knowledge acquisition from social platforms based on network distributions fitting. Computers in Human Behavior, 2015, 51, 685-693.	5.1	8
54	The same network - different communities? The multidimensional study of groups in the cyberspace. , 2014, , .		1

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55	Compensatory seeding in networks with varying availability of nodes. , 2013, , .		12
56	Convince a Dozen More and Succeed -- The Influence in Multi-layered Social Networks. , 2013, , .		6
57	Studying Diffusion of Viral Content at Dyadic Level. , 2012, , .		3
58	Negative Effects of Incentivised Viral Campaigns for Activity in Social Networks. , 2012, , .		9
59	The Multidimensional Study of Viral Campaigns as Branching Processes. Lecture Notes in Computer Science, 2012, , 462-474.	1.0	12
60	Multi-criteria approach to viral marketing campaign planning in social networks, based on real networks, network samples and synthetic networks. , 0, , .		2
61	fGAAM: A fast and resizable genetic algorithm with aggressive mutation for feature selection. Pattern Analysis and Applications, 0, , 1.	3.1	4
62	MCDAs-based Approach to Sustainable Supplier Selection. , 0, , .		6