

Dana BÄlas-Timar

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

384
citations

1040056

9
h-index

839539

18
g-index

50
all docs

50
docs citations

50
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of fuzzy partitioning in Crohn's disease classification: a neuro-fuzzy-based approach. <i>Medical and Biological Engineering and Computing</i> , 2017, 55, 101-115.	2.8	73
2	Measurement of glomerulus diameter and Bowman's space width of renal albino rats. <i>Computer Methods and Programs in Biomedicine</i> , 2016, 126, 143-153.	4.7	64
3	Neural-based prediction of structural failure of multistoried RC buildings. <i>Structural Engineering and Mechanics</i> , 2016, 58, 459-473.	1.0	52
4	A Preliminary Investigation of the Technology Acceptance Model (TAM) in Early Childhood Education and Care. <i>Brain: Broad Research in Artificial Intelligence and Neuroscience</i> , 2022, 13, 518-533.	0.4	18
5	Grid Color Moment Features in Glaucoma Classification. <i>International Journal of Advanced Computer Science and Applications</i> , 2015, 6, .	0.7	13
6	Physical Self-Schema Acceptance and Perceived Severity of Online Aggressiveness in Cyberbullying Incidents. <i>Journal of Interdisciplinary Studies in Education</i> , 2020, 9, 100-116.	0.2	13
7	A Predictive Model of Youth Bystanders' Helping Attitudes. <i>Revista Romaneasca Pentru Educatie Multidimensionala</i> , 2020, 12, 136-150.	0.4	10
8	Conceptual Applicant Screening Model with Fuzzy Logic in Industrial Organizational Contexts. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 203, 257-263.	0.5	9
9	Combination of AHP and TOPSIS methods for the ranking of information security controls to overcome its obstructions under fuzzy environment. <i>Journal of Intelligent and Fuzzy Systems</i> , 2020, 38, 6075-6088.	1.4	9
10	Schadenfreude and General Anti-Social Behaviours: The Role of Violent Content Preferences and Life Satisfaction. <i>Brain: Broad Research in Artificial Intelligence and Neuroscience</i> , 2021, 12, .	0.4	9
11	Microscopic Image Segmentation Using Quantum Inspired Evolutionary Algorithm. <i>Journal of Advanced Microscopy Research</i> , 2015, 10, 164-173.	0.3	9
12	The Dynamics of the Relationship between Humor and Benevolence as Values. <i>Revista Romaneasca Pentru Educatie Multidimensionala</i> , 2019, 11, 201-212.	0.4	9
13	A Radial Basis Function Neural Network Approach to Predict Preschool Teachers' Technology Acceptance Behavior. <i>Frontiers in Psychology</i> , 0, 13, .	2.1	9
14	Youth Sustainable Digital Wellbeing. <i>Postmodern Openings</i> , 2019, 10, 104-115.	0.4	8
15	Decision-Making in Human Resources Selection Methodology. , 2007, , .		7
16	Global Life Satisfaction and General Antisocial Behavior in Young Individuals: The Mediating Role of Perceived Loneliness in Regard to Social Sustainability" A Preliminary Investigation. <i>Sustainability</i> , 2020, 12, 4081.	3.2	7
17	Perspectives of Consent Silence in Cyberbullying. <i>Postmodern Openings</i> , 2019, 10, 57-73.	0.4	7
18	A Novel Fuzzy Scoring Approach of Behavioural Interviews in Personnel Selection. <i>Brain: Broad Research in Artificial Intelligence and Neuroscience</i> , 2020, 11, 178-188.	0.4	6

#	ARTICLE	IF	CITATIONS
19	A Moderated Mediation Effect of Online Time Spent on Internet Content Awareness, Perceived Online Hate Speech and Helping Attitudes Disposal of Bystanders. <i>Postmodern Openings</i> , 2020, 11, 107-124.	0.4	6
20	Digital Outing Confidence as a Mediator in the Digital Behavior Regulation and Internet Content Awareness Relationship. <i>Brain: Broad Research in Artificial Intelligence and Neuroscience</i> , 2020, 11, 84-95.	0.4	5
21	Ability estimation in CAT with fuzzy logic. , 2009, , .		4
22	The Story of Goldilocks Told by Organizational Psychologists. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 203, 239-243.	0.5	4
23	Statistical Properties of a New Social Media Context Awareness Scale (SMCA)â€”A Preliminary Investigation. <i>Sustainability</i> , 2020, 12, 5201.	3.2	4
24	A fuzzy logic modelling approach on psychological data. <i>Journal of Intelligent and Fuzzy Systems</i> , 2022, 43, 1727-1737.	1.4	4
25	Identifying emotion pattern from physiological sensors through unsupervisedÂEMDeep model. <i>Journal of Intelligent and Fuzzy Systems</i> , 2020, 38, 5999-6017.	1.4	3
26	Theory of Change in Digital Behavior Change Interventions (Dbcis) And Community-Based Change Initiatives â€” A General Framework. <i>Technium Social Sciences Journal (tssj)</i> , 0, 21, 554-569.	0.1	3
27	A Soft Computing Approach to Model Human Factors in Air Warfare Simulation System. <i>Studies in Computational Intelligence</i> , 2014, , 133-154.	0.9	3
28	The dynamics of the relationship between just-for-fun online harassment and perceived school safety. , 0, , .		3
29	Going Agile, a Post-Pandemic Universal Work Paradigm - A Theoretical Narrative Review. <i>Postmodern Openings</i> , 2021, 12, 337-388.	0.4	3
30	Fuzzy Expert System Applied in Hiring Ratings and Long Term Job Performance Prediction. <i>Journal of Human Resource and Sustainability Studies</i> , 2014, 02, 157-172.	0.8	2
31	Exploring the Cognitive Psychology Paradigm of a Programming Language and Identification of Emotion under Collective Intelligence: An Experience with an Ant Colony Metaphor. , 2015, , .		1
32	Perspectives on Early Childhood Education in Romania: a Qualitative Research. , 2021, , 329-348.		1
33	The relationship between social media context awareness and active coping during COVID-19: the mediation effect of positive reframing. <i>Technium Social Sciences Journal (tssj)</i> , 0, 21, 534-543.	0.1	1
34	Graph Theory Applications to Comprehend Epidemics Spread of a Disease. <i>Brain: Broad Research in Artificial Intelligence and Neuroscience</i> , 2021, 12, .	0.4	1
35	Romanian Translation And Linguistic Validation Of The How I Think Questionnaire. , 0, , .		1
36	THE DYNAMIC RELATIONSHIP BETWEEN PERCEIVED PARENTAL SUPPORT AND ONLINE BULLYING. <i>Journal Plus Education</i> , 2017, 18, 261-268.	0.0	1

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37	Artificial intelligence effectively predicts the COVID-19 death rate in different UK cities. Journal of Intelligent and Fuzzy Systems, 2022, 43, 1853-1857.	1.4	1
38	Theories of change in Agile Psychology. Technium Social Sciences Journal (tssj), 0, 21, 570-581.	0.1	0
39	CURVES AND LINES IN STATISTICS â€“ THE IMPLICATIONS OF CURVILINEAR RELATIONSHIP BETWEEN VARIABLES IN A RESEARCH ABOUT THE EFFECTS OF ONLINE FREEDOM OF SPEECH ON VICTIM EMPATHY IN CYBERBULLYING INCIDENTS. Journal Plus Education, 2017, 19, 144-153.	0.0	0
40	A Systems Theory Framework Approach to Dynamic Relationships in Youth Career Counselling. , 0, , .		0
41	The Sour Grapes Effect in Youth Career Counselling. , 0, , .		0
42	Too-Much-Of-A-Good-Thing Effect Of Consent Silence On Voice In Cyberbullying. , 0, , .		0
43	Evaluation and Prioritization of Information Security Controls of ISO/IEC 27002:2013 for SMEs Through Fuzzy TOPSIS. Smart Innovation, Systems and Technologies, 2022, , 271-289.	0.6	0
44	Schadenfreude and life satisfaction: effect of anger and aggressiveness. Technium Social Sciences Journal (tssj), 0, 28, 76-88.	0.1	0
45	Interplaying Factors of Students Personal Characteristics in Online Learning Modality: Evidence in Asian Context. World Journal of English Language, 2022, 12, 392.	0.2	0
46	Application of fuzzy TOPSIS in assessing performance of agro-processed organic crops: A case of Sustainable Agriculture Tanzania (SAT) in Morogoro. Journal of Intelligent and Fuzzy Systems, 2022, , 1-16.	1.4	0
47	The emerging association between boredom, COVID-19 anxiety, and aggressiveness in imposed prolonged social isolation. , 2022, , 85-92.		0