A A N Perwira Redi

List of Publications by Year in Descending Order

46 papers	568 citations	11 h-index	22 g-index
55 ext. papers	932 ext. citations	3.5 avg, IF	4.63 L-index

#	Paper	IF	Citations
46	Social media-based online entrepreneurship approach on millennials: A measurement of job pursuit intention on multi-level marketing. *Procedia Computer Science*, **2022**, 197, 110-117	1.6	1
45	Determinants of Customer Intentions to Use Electric Vehicle in Indonesia: An Integrated Model Analysis. *Sustainability*, **2022**, 14, 1972	3.6	4
44	Determining Factors Affecting Customer Intention to Use Rooftop Solar Photovoltaics in Indonesia. *Sustainability*, **2022**, 14, 280	3.6	3
43	UNDERSTANDING FACTORS INFLUENCING TRAVELERS ADOPTION OF TRAVEL INFLUENCER ADVERTISING: AN INFORMATION ADOPTION MODEL APPROACH. *Business: Theory and Practice*, **2022**, 23, 131-140	1.3	
42	How the COVID-19 Pandemic Affected the Sustainable Adoption of Digital Signature: An Integrated Factors Analysis Model. *Sustainability*, **2022**, 14, 4281	3.6	1
41	Choosing a package carrier during COVID-19 pandemic: An integration of pro-environmental planned behavior (PEPB) theory and service quality (SERVQUAL).. *Journal of Cleaner Production*, **2022**, 346, 131123	10.3	7
40	Using Online Grocery Applications during the COVID-19 Pandemic: Their Relationship with Open Innovation. *Journal of Open Innovation: Technology, Market, and Complexity*, **2022**, 8, 93	3.7	2
39	Collaborative Hybrid Aerial and Ground Vehicle Routing for Post-Disaster Assessment. *Sustainability*, **2021**, 13, 12841	3.6	1
38	Factors influencing job satisfaction among dentists during the new normal of the COVID-19 pandemic in Indonesia: A structural equation modeling approach. *Work*, **2021**, 70, 365-376	1.6	3
37	Consumer Behavior in Clothing Industry and Its Relationship with Open Innovation Dynamics during the COVID-19 Pandemic. *Journal of Open Innovation: Technology, Market, and Complexity*, **2021**, 7, 211	3.7	15
36	Revealing the Behavior Intention of Tech-Savvy Generation Z to Use Electronic Wallet Usage: A Theory of Planned Behavior Based Measurement. *International Journal of Business and Society*, **2021**, 22, 213-226		5
35	The Effect of Service Quality on Customer Satisfaction in an Automotive After-Sales Service. *Journal of Open Innovation: Technology, Market, and Complexity*, **2021**, 7, 116	3.7	11
34	Factors Influencing Repurchase Intention in Drive-Through Fast Food: A Structural Equation Modeling Approach. *Foods*, **2021**, 10,	4.9	7
33	Adaptive neighborhood simulated annealing for the heterogeneous fleet vehicle routing problem with multiple cross-docks. *Computers and Operations Research*, **2021**, 129, 105205	4.6	10
32	Consumer Preference Analysis on Attributes of Milk Tea: A Conjoint Analysis Approach. *Foods*, **2021**, 10,	4.9	9
31	Determining Factors Affecting the Acceptance of Medical Education eLearning Platforms during the COVID-19 Pandemic in the Philippines: UTAUT2 Approach. *Healthcare (Switzerland)*, **2021**, 9,	3.4	7
30	Simulated Annealing with Restart Strategy for the Path Cover Problem with Time Windows. *Mathematics*, **2021**, 9, 1625	2.3	2

29	Determining Factors Affecting Acceptance of E-Learning Platforms during the COVID-19 Pandemic: Integrating Extended Technology Acceptance Model and DeLone & McLean IS Success Model. *Sustainability*, **2021**, 13, 8365	3.6	21
28	Factors Affecting Customer Satisfaction and Loyalty in Online Food Delivery Service during the COVID-19 Pandemic: Its Relation with Open Innovation. *Journal of Open Innovation: Technology, Market, and Complexity*, **2021**, 7, 76	3.7	36
27	Students Preference Analysis on Online Learning Attributes in Industrial Engineering Education during the COVID-19 Pandemic: A Conjoint Analysis Approach for Sustainable Industrial Engineers. *Sustainability*, **2021**, 13, 8339	3.6	11
26	Solving the Two Echelon Vehicle Routing Problem Using Simulated Annealing Algorithm Considering Drop Box Facilities and Emission Cost: A Case Study of Reverse Logistics Application in Indonesia. *Algorithms*, **2021**, 14, 259	1.8	1
25	The Evaluation of Preference and Perceived Quality of Health Communication Icons Associated with COVID-19 Prevention Measures. *Healthcare (Switzerland)*, **2021**, 9,	3.4	2
24	Simulated Annealing with Mutation Strategy for the Share-a-Ride Problem with Flexible Compartments. *Mathematics*, **2021**, 9, 2320	2.3	1
23	The Perceived Satisfaction in Utilizing Learning Management System among Engineering Students during the COVID-19 Pandemic: Integrating Task Technology Fit and Extended Technology Acceptance Model. *Sustainability*, **2021**, 13, 10669	3.6	7
22	Gym-Goers Preference Analysis of Fitness Centers during the COVID-19 Pandemic: A Conjoint Analysis Approach for Business Sustainability. *Sustainability*, **2021**, 13, 10481	3.6	4
21	Investigating the acceptance of the reopening Bataan Nuclear Power Plant: Integrating Protection Motivation Theory and extended theory of Planned Behavior. *Nuclear Engineering and Technology*, **2021**, 54, 1115-1115	2.6	12
20	Factors affecting intention to prepare for mitigation of the big one earthquake in the Philippines: Integrating protection motivation theory and extended theory of planned behavior. *International Journal of Disaster Risk Reduction*, **2021**, 63, 102467	4.5	19
19	A Novel Hybrid Metaheuristic Algorithm for Optimization of Construction Management Site Layout Planning. *Algorithms*, **2020**, 13, 117	1.8	5
18	The Measurement of University Students Intention to Use Blended Learning System through Technology Acceptance Model (TAM) and Theory of Planned Behavior (TPB) at Developed and Developing Regions: Lessons Learned from Taiwan and Indonesia. *International Journal of Emerging Technologies in Learning*, **2020**, 15, 219	1.4	11
17	Simulated annealing algorithm for solving the capacitated vehicle routing problem: a case study of pharmaceutical distribution. *Jurnal Sistem Dan Manajemen Industri*, **2020**, 4, 41-49	1.5	5
16	Investigating the role of environmental concern and the unified theory of acceptance and use of technology on working from home technologies adoption during COVID-19. *Entrepreneurship and Sustainability Issues*, **2020**, 8, 795-808	3.3	7
15	The path cover problem: Formulation and a hybrid metaheuristic. *Expert Systems With Applications*, **2020**, 146, 113107	7.8	3
14	A Simulated Annealing Algorithm for Solving Two-Echelon Vehicle Routing Problem with Locker Facilities. *Algorithms*, **2020**, 13, 218	1.8	5
13	Investigating Generation Z Intention to Use Learners Generated Content for Learning Activity: A Theory of Planned Behavior Approach. *International Journal of Emerging Technologies in Learning*, **2020**, 15, 179	1.4	6
12	Selective discrete particle swarm optimization for the team orienteering problem with time windows and partial scores. *Computers and Industrial Engineering*, **2019**, 138, 106084	6.4	5

11	A Simulated Annealing Heuristic for the Heterogeneous Fleet Pollution Routing Problem **2019**, 171-204		1
10	Applying Protection Motivation Theory To Understand Generation Z Students Intention To Comply With Educational Software Anti Piracy Law. *International Journal of Emerging Technologies in Learning*, **2019**, 14, 39	1.4	16
9	An intermodal hub location problem for container distribution in Indonesia. *Computers and Operations Research*, **2019**, 104, 415-432	4.6	9
8	Team orienteering problem with time windows and time-dependent scores. *Computers and Industrial Engineering*, **2019**, 127, 213-224	6.4	18
7	Simulated annealing heuristic for the general share-a-ride problem. *Engineering Optimization*, **2018**, 50, 1178-1197	2	10
6	A simulated annealing heuristic for the hybrid vehicle routing problem. *Applied Soft Computing Journal*, **2017**, 53, 119-132	7.5	100
5	Two-level particle swarm optimization for the multi-modal team orienteering problem with time windows. *Applied Soft Computing Journal*, **2017**, 61, 1022-1040	7.5	27
4	Symbiotic organisms search and two solution representations for solving the capacitated vehicle routing problem. *Applied Soft Computing Journal*, **2017**, 52, 657-672	7.5	69
3	Open vehicle routing problem with cross-docking. *Computers and Industrial Engineering*, **2016**, 94, 6-17	6.4	67
2	An improved variable neighborhood search for the open vehicle routing problem with time windows **2013**,		2
1	Determinants of Students Intention to Continue Using Online Private Tutoring: An Expectation-Confirmation Model (ECM) Approach. *Technology, Knowledge and Learning*,1	2.9	0