

# Mahendrawathi Er

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

318  
citations

933264

10  
h-index

940416

16  
g-index

30  
all docs

30  
docs citations

30  
times ranked

197  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact analysis of information technology alignment for information sharing and supply chain integration on customer responsiveness. <i>Procedia Computer Science</i> , 2022, 197, 718-726.	1.2	8
2	Trust-aware process design: the case of GoFood. <i>Business Process Management Journal</i> , 2022, 28, 348-371.	2.4	3
3	Analysis of business process management capability and information technology in small and medium enterprises in the garment industry (multiple case studies in East Java, Indonesia). <i>Electronic Journal of Information Systems in Developing Countries</i> , 2021, 87, .	0.9	3
4	Profile-Based Cluster Evolution Analysis: Identification of Migration Patterns for Understanding Student Learning Behavior. <i>IEEE Access</i> , 2021, 9, 101718-101728.	2.6	7
5	Social Software and Knowledge Sharing: A Systematic Literature Review. , 2019, , .		0
6	Behavioural Similarity Measurement of Business Process Model to Compare Process Discovery Algorithms Performance in Dealing with Noisy Event Log. <i>Procedia Computer Science</i> , 2019, 161, 984-993.	1.2	1
7	A Conceptual Model for the Use of Social Software in Business Process Management and Knowledge Management. <i>Procedia Computer Science</i> , 2019, 161, 1131-1138.	1.2	10
8	The Impact of Social Media Usage on the Sales Process in Small and Medium Enterprises (SMEs): A Systematic Literature Review. <i>Procedia Computer Science</i> , 2019, 161, 976-983.	1.2	29
9	Heart Rate Variability Analysis by Multiscale Entropy for Autonomic Nervous System Identification. <i>Procedia Computer Science</i> , 2019, 161, 630-637.	1.2	3
10	Trace Clustering Exploration for Detecting Sudden Drift: A Case Study in Logistic Process. <i>Procedia Computer Science</i> , 2019, 161, 1122-1130.	1.2	8
11	Antecedent and Business Process Management Non-Technical Capabilities in Social Media Implementation for Micro, Small and Medium Enterprises: A Conceptual Model. <i>Procedia Computer Science</i> , 2019, 161, 1114-1121.	1.2	10
12	Analyzing Linkage Between Business Process Management (BPM) Capability and Information Technology: A Case Study in Garment SMEs. <i>Procedia Computer Science</i> , 2019, 161, 935-942.	1.2	11
13	Business Process Maturity Level of MSMEs in East Java, Indonesia. <i>Procedia Computer Science</i> , 2019, 161, 1098-1105.	1.2	6
14	Impact of Alignment between Social Media and Business Processes on SMEs' Business Process Performance: A Conceptual Model. <i>Procedia Computer Science</i> , 2019, 161, 1106-1113.	1.2	6
15	Model for BPM implementation assessment: evidence from companies in Indonesia. <i>Business Process Management Journal</i> , 2019, 25, 825-859.	2.4	12
16	Analysis of production planning in a global manufacturing company with process mining. <i>Journal of Enterprise Information Management</i> , 2018, 31, 317-337.	4.4	28
17	Curriculum Assessment of Higher Educational Institution Using Trace-segmented Clustering. <i>Jurnal Teknik Industri</i> , 2018, 20, 33-48.	0.3	3
18	ERP Post Implementation Review with Process Mining: A Case of Procurement Process. <i>Procedia Computer Science</i> , 2017, 124, 216-223.	1.2	17

#	ARTICLE	IF	CITATIONS
19	Structural Similarity Measurement of Business Process Model to Compare Heuristic and Inductive Miner Algorithms Performance in Dealing with Noise. <i>Procedia Computer Science</i> , 2017, 124, 255-263.	1.2	5
20	Curriculum Assessment of Higher Educational Institution Using Aggregate Profile Clustering. <i>Procedia Computer Science</i> , 2017, 124, 264-273.	1.2	13
21	Analysis of Customer Fulfilment with Process Mining: A Case Study in a Telecommunication Company. <i>Procedia Computer Science</i> , 2015, 72, 588-596.	1.2	27
22	Knowledge Management Support for Enterprise Resource Planning Implementation. <i>Procedia Computer Science</i> , 2015, 72, 613-621.	1.2	32
23	Material Movement Analysis for Warehouse Business Process Improvement with Process Mining: A Case Study. <i>Lecture Notes in Business Information Processing</i> , 2015, , 115-127.	0.8	12
24	Modeling and Analysis of Incoming Raw Materials Business Process: A Process Mining Approach. <i>International Journal of Computer and Communication Engineering</i> , 2015, 4, 196-203.	0.2	8
25	The Service Quality of Indonesia's Logistics Service Provider in Preparation for ASEAN Economic Community. <i>Lecture Notes in Electrical Engineering</i> , 2015, , 647-656.	0.3	1
26	Uncertainty and schedule instability in supply chain: insights from case studies. <i>International Journal of Services and Operations Management</i> , 2014, 19, 468.	0.1	11
27	Managing Product Variety in Multinational Corporation Supply Chains: A Simulation Study Investigating Flow Time. , 2009, , 195-222.		0
28	Managing product variety in multinational corporation supply chains. <i>Journal of Manufacturing Technology Management</i> , 2006, 17, 1117-1138.	3.3	27
29	Scenario planning in the aerospace business environment - the VIBES approach. , 2005, , .		2
30	Product Variety, Supply Chain Complexity and the Needs for Information Technology: A Framework Based on Literature Review. <i>Operations and Supply Chain Management</i> , 0, , 245-255.	0.0	15