

Dan Bumblauskas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7136403/publications.pdf>

Version: 2024-02-01

18
papers

593
citations

1163117

8
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

606
citing authors

#	ARTICLE	IF	CITATIONS
1	A blockchain use case in food distribution: Do you know where your food has been?. International Journal of Information Management, 2020, 52, 102008.	17.5	276
2	Smart Maintenance Decision Support Systems (SMDSS) based on corporate big data analytics. Expert Systems With Applications, 2017, 90, 303-317.	7.6	84
3	Big data analytics: transforming data to action. Business Process Management Journal, 2017, 23, 703-720.	4.2	75
4	Designing predictive maintenance systems using decision tree-based machine learning techniques. International Journal of Quality and Reliability Management, 2020, 37, 659-686.	2.0	52
5	An Overcurrent Protection Relay Based on Local Measurements. IEEE Transactions on Industry Applications, 2015, 51, 2081-2085.	4.9	27
6	A variability taxonomy to support automation decision-making for manufacturing processes. Production Planning and Control, 2020, 31, 383-399.	8.8	15
7	Setting materiality thresholds for ESG disclosures: A case study of U. S. mine safety disclosures. Resources Policy, 2021, 70, 101914.	9.6	11
8	A Markov decision process model case for optimal maintenance of serially dependent power system components. Journal of Quality in Maintenance Engineering, 2015, 21, 271-293.	1.7	9
9	The Convergence of Online Teaching and Problem Based Learning Modules amid the COVID-19 Pandemic. Electronic Journal of E-Learning, 2021, 19, pp147-158.	2.6	9
10	Maintenance and recurrent event analysis of circuit breaker data. International Journal of Quality and Reliability Management, 2012, 29, 560-575.	2.0	7
11	A Case Study in Estimating Avionics Availability from Field Reliability Data. Quality and Reliability Engineering International, 2016, 32, 1553-1580.	2.3	7
12	Applying Forgotten Lessons in Field Reliability Data Analysis to Performance-Based Support Contracts. EMJ - Engineering Management Journal, 2016, 28, 3-13.	2.3	6
13	Comparative analysis of repeatability and reproducibility of compaction testing. Journal of Structural Integrity and Maintenance, 2018, 3, 106-113.	1.5	5
14	Order in the courts: propagating a culture of efficiency within the Irish Court Services. Public Money and Management, 2018, 38, 271-280.	2.1	3
15	Managing multiple projects: Applying a demand-based approach. International Journal of Management Education, 2018, 16, 52-62.	3.9	2
16	Welfare Economic Analysis of Lifting Water Subsidies for Banana Farms in Jordan. Sustainability, 2019, 11, 5118.	3.2	2
17	Student Satisfaction with ASEE Activities and its Impact on ASEE Student Membership. , 0, , .		2
18	Be like me: the effects of managerâ€“supervisor alignment. Leadership and Organization Development Journal, 2020, 42, 316-332.	3.0	1