

MaÅ,gorzata Jasiulewicz-Kaczmarek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6382648/publications.pdf>

Version: 2024-02-01

41
papers

440
citations

687363

13
h-index

794594

19
g-index

42
all docs

42
docs citations

42
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of MICMAC, Fuzzy AHP, and Fuzzy TOPSIS for Evaluation of the Maintenance Factors Affecting Sustainable Manufacturing. <i>Energies</i> , 2021, 14, 1436.	3.1	47
2	SWOT analysis for Planned Maintenance strategy-a case study. <i>IFAC-PapersOnLine</i> , 2016, 49, 674-679.	0.9	37
3	Fuzzy set theory driven maintenance sustainability performance assessment model: a multiple criteria approach. <i>Journal of Intelligent Manufacturing</i> , 2021, 32, 1497-1515.	7.3	33
4	The concept of maintenance sustainability performance assessment by integrating balanced scorecard with non-additive fuzzy integral. <i>Eksploatacja I Niezawodnosc</i> , 2018, 20, 650-661.	2.0	33
5	Framework of machine criticality assessment with criteria interactions. <i>Eksploatacja I Niezawodnosc</i> , 2021, 23, 207-220.	2.0	24
6	The role of ergonomics in implementation of the social aspect of sustainability, illustrated with the example of maintenance. , 2013, , 61-66.		23
7	The role and contribution of maintenance in sustainable manufacturing. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2013, 46, 1146-1151.	0.4	22
8	Integrating Lean and Green Paradigms in Maintenance Management. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2014, 47, 4471-4476.	0.4	22
9	Application of machine learning and rough set theory in lean maintenance decision support system development. <i>Eksploatacja I Niezawodnosc</i> , 2021, 23, 695-708.	2.0	20
10	Behaviour Based Intervention for Occupational Safety â€œ Case Study. <i>Procedia Manufacturing</i> , 2015, 3, 4876-4883.	1.9	17
11	Improving the performance of a filling line based on simulation. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 145, 042024.	0.6	17
12	How to Make Maintenance Processes More Efficient Using Lean Tools?. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 9-20.	0.6	17
13	Social Dimension of Sustainable Development â€œ Safety and Ergonomics in Maintenance Activities. <i>Lecture Notes in Computer Science</i> , 2013, , 175-184.	1.3	16
14	The Role of Maintenance in Reducing the Negative Impact of a Business on the Environment. <i>Ecoproduction</i> , 2013, , 141-166.	0.8	15
15	Is Sustainable Development an Issue for Quality Management?. <i>Foundations of Management</i> , 2014, 6, 51-66.	0.5	12
16	Identification of maintenance factors influencing the development of sustainable production processes â€œ a pilot study. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 400, 062014.	0.6	12
17	Implementing BPMN in Maintenance Process Modeling. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 300-309.	0.6	10
18	Management Standardization Versus Quality of Working Life. <i>Lecture Notes in Computer Science</i> , 2011, , 30-39.	1.3	9

#	ARTICLE	IF	CITATIONS
19	Participatory Ergonomics as a Method of Quality Improvement in Maintenance. Lecture Notes in Computer Science, 2009, , 153-161.	1.3	7
20	Maintenance Process Strategic Analysis. IOP Conference Series: Materials Science and Engineering, 2016, 145, 022025.	0.6	5
21	Modeling a hierarchical structure of factors influencing exploitation policy for water distribution systems using ISM approach. IOP Conference Series: Materials Science and Engineering, 2017, 282, 012014.	0.6	4
22	Dynamic Planning of Mobile Service Teamsâ€™ Mission Subject to Orders Uncertainty Constraints. Applied Sciences (Switzerland), 2020, 10, 8872.	2.5	4
23	Integrating Safety, Health and Environment (SHE) into the Autonomous Maintenance Activities. Communications in Computer and Information Science, 2014, , 467-472.	0.5	4
24	Fatigue Reliability Analysis Method of Reactor Structure Considering Cumulative Effect of Irradiation. Materials, 2021, 14, 801.	2.9	3
25	Periodic planning of UAVs' fleet mission with the uncertainty of travel parameters. , 2021, , .		3
26	Determining maintenance services using production performance indicators. Research in Logistics and Production, 2016, , 361-374.	0.1	3
27	Maintenance Stakeholders from OEE perspective â€œ case study. , 2017, , .		3
28	Practical Aspects of OEE in Automotive Company - Case Study. , 2016, , .		3
29	Industry 4.0 Technologies for Maintenance Management â€œ An Overview. Lecture Notes in Mechanical Engineering, 2023, , 68-79.	0.4	3
30	Efficiency Control in Industrial Enterprises. Applied Mechanics and Materials, 0, 708, 294-299.	0.2	2
31	Environmental issues of the corporate social responsibility. Management, 2014, 18, 58-70.	0.9	2
32	Improvement of the Process of Information Management in Maintenance - A Case Study. Applied Mechanics and Materials, 0, 795, 99-106.	0.2	2
33	Validation of simulation model of the filling line failures / Walidacja modelu symulacyjnego uszkodzeÅ„ linii napeÅ„niania. Journal of KONBiN, 2016, 38, 179-200.	0.4	2
34	Sustainable Development and New Revision of ISO Management Standards. , 2017, , .		1
35	Were our leaders ready to implement the changes? - a case study. , 2016, , .		1
36	The Concept of Intelligent Chlorine Dosing System in Water Supply Distribution Networks. Advances in Intelligent Systems and Computing, 2019, , 350-359.	0.6	1

#	ARTICLE	IF	CITATIONS
37	Multidimensional approach to the supply chain. IFAC-PapersOnLine, 2015, 48, 2121-2126.	0.9	0
38	Intelligent Predictive Decision Support System for the Maintenance Service Provider. Lecture Notes in Mechanical Engineering, 2021, , 3-13.	0.4	0
39	Budowanie relacji z dostawcami w przedsiębiorstwach branży spożywczej. Problemy Jakości, 2016, 1, 4-11o.0		0
40	Improvement Maintenance Processes through CMMS System-Case study. , 2017, , .		0
41	Ensuring Business Continuity. , 2017, , .		0