

Przemysław Korytkowski

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

481
citations

840585

11
h-index

713332

21
g-index

41
all docs

41
docs citations

41
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	The gap between Plan S requirements and granteesâ€™™ publication practices. Journal of Informetrics, 2021, 15, 101156.	1.4	1
2	Precise color capture using custom color targets. Color Research and Application, 2020, 45, 40-48.	0.8	3
3	Researchers publishing monographs are more productive and more local-oriented. Scientometrics, 2020, 125, 1371-1387.	1.6	7
4	Inhomogeneous CTMC Birth-and-Death Models Solved by Uniformization with Steady-State Detection. ACM Transactions on Modeling and Computer Simulation, 2020, 30, 1-18.	0.6	4
5	Publication counting methods for a national research evaluation exercise. Journal of Informetrics, 2019, 13, 804-816.	1.4	12
6	Examining how country-level science policy shapes publication patterns: the case of Poland. Scientometrics, 2019, 119, 1519-1543.	1.6	33
7	Competence-based estimation of activity duration in IT projects. European Journal of Operational Research, 2019, 275, 708-720.	3.5	10
8	Competence-Based Workforce Allocation for Manual Assembly Lines. Advances in Intelligent Systems and Computing, 2019, , 442-451.	0.5	3
9	Redesigning the Model of Book Evaluation in the Polish Performance-based Research Funding System. Journal of Data and Information Science, 2018, 3, 61-73.	0.5	6
10	Competence-Based Performance Analysis of U-Shaped Assembly Lines. Advances in Intelligent Systems and Computing, 2018, , 209-216.	0.5	1
11	Competences-based performance model of multi-skilled workers with learning and forgetting. Expert Systems With Applications, 2017, 77, 226-235.	4.4	34
12	Toward an excellence-based research funding system: Evidence from Poland. Journal of Informetrics, 2017, 11, 282-298.	1.4	39
13	Precise capture of colors in cultural heritage digitization. Color Research and Application, 2017, 42, 333-336.	0.8	17
14	Simulation-based efficiency analysis of an in-plant milk-run operator under disturbances. International Journal of Advanced Manufacturing Technology, 2016, 82, 827-837.	1.5	34
15	Competence-based performance model of multi-skilled workers. Computers and Industrial Engineering, 2016, 91, 165-177.	3.4	55
16	Patterns of nicotine dependence in four Eastern European countries. BMC Public Health, 2015, 15, 1189.	1.2	8
17	Summary of the DREAM8 Parameter Estimation Challenge: Toward Parameter Identification for Whole-Cell Models. PLoS Computational Biology, 2015, 11, e1004096.	1.5	35
18	Heaviness of smoking among employed men and women in Poland. International Journal of Occupational Medicine and Environmental Health, 2015, 29, 191-208.	0.6	3

#	ARTICLE	IF	CITATIONS
19	Exponential Smoothing for Multi-Product Lot-Sizing With Heijunka and Varying Demand. Management and Production Engineering Review, 2014, 5, 20-26.	1.4	14
20	Global Sensitivity Analysis of Heijunka Controlled Assembly Line. Ecoproduction, 2014, , 59-68.	0.8	0
21	Ant colony optimization for job shop scheduling using multi-attribute dispatching rules. International Journal of Advanced Manufacturing Technology, 2013, 67, 231-241.	1.5	33
22	An evolutionary simulation-based optimization approach for dispatching scheduling. Simulation Modelling Practice and Theory, 2013, 35, 69-85.	2.2	41
23	Multivariate simulation analysis of production leveling (heijunka) - a case study. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 1554-1559.	0.4	9
24	CIGARETTE SMOKING AMONG ECONOMICALLY ACTIVE POPULATION. Medycyna Pracy, 2013, , .	0.3	3
25	Using Dynamic Priority Rules for Optimization of Complex Manufacturing Systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2012, 45, 1359-1365.	0.4	0
26	Simulation-based optimisation of inspection stations allocation in multi-product manufacturing systems. International Journal of Advanced Operations Management, 2012, 4, 105.	0.3	6
27	Predictors of long-term smoking cessation: results from the global adult tobacco survey in Poland (2009-2010). BMC Public Health, 2012, 12, 1020.	1.2	45
28	A genetic algorithm with tournament selection for optimising inspection allocation in multiproduct multistage production systems. International Journal of Simulation and Process Modelling, 2011, 6, 238.	0.1	8
29	Identification of an Assessment Model for Evaluating Performance of a Manufacturing System Based on Experts Opinions. Studies in Computational Intelligence, 2011, , 35-45.	0.7	0
30	Genetic algorithm for optimization of inspection stations allocation in multi-product manufacturing systems. , 2009, , .		4
31	Performance Analysis of Make-to-Order Manufacturing System with Inspection Stations. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 1492-1497.	0.4	0
32	A Framework for a Quality Assurance in Offset Printing. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 1875-1880.	0.4	2
33	A Model of a Quality Control for Integrated Manufacturing Systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2008, 41, 187-192.	0.4	1
34	CAPACITY AND QUALITY CONTROL MODELLING OF MULTI-PRODUCT PRODUCTION LINES. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2007, 40, 93-98.	0.4	0
35	Creating Learning Objects and Learning Sequence on the Basis of Semantic Networks. Lecture Notes in Computer Science, 2007, , 710-719.	1.0	2
36	OPTIMIZATION OF PRODUCTION CAPACITY IN INTANGIBLE FLOW PRODUCTION SYSTEMS. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2006, 39, 627-632.	0.4	4

#	ARTICLE	IF	CITATIONS
37	Modelling of the Supply Chain for a Distributed Publishing Enterprise. , 2005, , 101-116.		0
38	Title is missing!. Automation and Remote Control, 2003, 64, 1501-1506.	0.4	3
39	Optimization of Resource Allocation in Distributed Production Networks. Lecture Notes in Computer Science, 2002, , 322-331.	1.0	0
40	Basic workflow model at distributed intelligent production and its verification. , 2002, , 161-169.		0