Jyrki Savolainen

List of Publications by Year
in descending order

16 papers	**214** citations	1684188 **5** h-index	1372567 **10** g-index
16 all docs	**16** docs citations	**16** times ranked	**275** citing authors

#	Article	IF	Citations
1	How Additive Manufacturing Technology Changes Business Models? â€" Review of Literature. Additive Manufacturing, 2020, 32, 101070.	3.0	110
2	Real options in metal mining project valuation: Review of literature. Resources Policy, 2016, 50, 49-65.	9.6	34
3	Maintenance optimization for a multi-unit system with digital twin simulation. Journal of Intelligent Manufacturing, 2021, 32, 1953-1973.	7.3	30
4	Analyzing operational real options in metal mining investments with a system dynamic model. Engineering Economist, 2017, 62, 54-72.	1.1	9
5	Deep Reinforcement Learning Agent for S&P 500 Stock Selection. Axioms, 2020, 9, 130.	1.9	8
6	On the trade-off between the leverage effect and real options thinking: AÂsimulation-based model on metal mining investment. International Journal of Production Economics, 2017, 194, 43-51.	8.9	5
7	Using a cycle reverting price process in modeling metal mining project profitability. Kybernetes, 2017, 46, 131-141.	2.2	4
8	Incorporating Hydrologic Uncertainty in Industrial Economic Models: Implications of Extreme Rainfall Variability on Metal Mining Investments. Mine Water and the Environment, 2019, 38, 447-462.	2.0	4
9	Contrasting digital twin vision of manufacturing with the industrial reality. International Journal of Computer Integrated Manufacturing, 0, , 1-18.	4.6	3
10	Analyzing the returns and rate of return regulation of Finnish electricity distribution system operators 2015â€"2019. Energy Policy, 2022, 160, 112677.	8.8	3
11	Investigating the effect of price process selection on the value of a metal mining asset portfolio. Mineral Economics, 2017, 30, 107-115.	2.8	2
12	Simulation-based decision-making system for optimal mine production plan selection. Mineral Economics, 0, , 1.	2.8	2
13	Screening early stage metal mining projects A simulation approach. , 2015, , .		0
14	USING META-MODELS IN SIMULATION-BASED INVESTMENT ANALYSIS ï¿½ STUDYING THE FINANCING MIX OF METAL MINING INVESTMENTS. Fuzzy Economic Review, 2020, 25, .	0.4	0
15	Changing Manufacturing Landscape: From a Factory to a Network. , 2021, , 1-21.		0
16	Profitability Determinants of Unlisted Renewable Energy Companies in Germanyâ€"A Longitudinal Analysis of Financial Accounts. Sustainability, 2021, 13, 13544.	3.2	0