

# Jyrki Savolainen

## List of Publications by Year in descending order

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Version: 2024-02-01

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