

Leonardo Marrazzini

List of Publications by Year in descending order

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17
papers

194
citations

1307594

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1125743

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g-index

17
all docs

17
docs citations

17
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Lean manufacturing tool in engineer-to-order environment: Project cost deployment. International Journal of Production Research, 2019, 57, 1825-1839.	7.5	30
2	A continuous review, (Q, r) inventory model for a deteriorating item with random demand and positive lead time. Computers and Operations Research, 2019, 109, 102-121.	4.0	24
3	Overall Task Effectiveness: a new Lean performance indicator in engineer-to-order environment. International Journal of Productivity and Performance Management, 2019, 68, 407-422.	3.7	23
4	Managerial and Industry 4.0 solutions for fashion supply chains. Journal of Fashion Marketing and Management, 2021, 25, 184-201.	2.2	20
5	Energy Cost Deployment (ECD): A novel lean approach to tackling energy losses. Journal of Cleaner Production, 2020, 246, 119056.	9.3	17
6	Overall Construction Productivity: a new lean metric to identify construction losses and analyse their causes in Engineer-to-Order construction supply chains. Production Planning and Control, 2022, 33, 925-942.	8.8	13
7	Key Performance Indicators and Industry 4.0 – A structured approach for monitoring the implementation of digital technologies. Procedia Computer Science, 2022, 200, 1626-1635.	2.0	11
8	Project Time Deployment: a new lean tool for losses analysis in Engineer-to-Order production environments. International Journal of Production Research, 2022, 60, 3129-3146.	7.5	9
9	The house of safety: A novel method for risk assessment including human misbehaviour. Safety Science, 2018, 110, 249-264.	4.9	8
10	Revised overall labour effectiveness. International Journal of Productivity and Performance Management, 2021, 70, 1317-1335.	3.7	8
11	Risk Failure Deployment: A novel integrated tool to prioritize corrective actions in failure mode and effects analysis. Quality and Reliability Engineering International, 2021, 37, 433-450.	2.3	7
12	A lean approach to address material losses: materials cost deployment (MaCD). International Journal of Advanced Manufacturing Technology, 2021, 113, 565-584.	3.0	7
13	Rolling Kanban: a new visual tool to schedule family batch manufacturing processes with kanban. International Journal of Production Research, 2020, 58, 3998-4014.	7.5	5
14	Work In Next Queue CONWIP. Computers and Industrial Engineering, 2020, 143, 106437.	6.3	5
15	COBACABANA: a real industrial application in a job shop system. Production Planning and Control, 2022, 33, 1061-1077.	8.8	3
16	A Revised PFMEA Approach for Reliable Design of Assembly Activities. Designs, 2021, 5, 12.	2.4	3
17	The Impact of COVID-19 on the Italian Footwear Supply Chain of Small and Medium-Sized Enterprises (SMEs) – Evaluation of Two Case Studies. Designs, 2022, 6, 23.	2.4	1