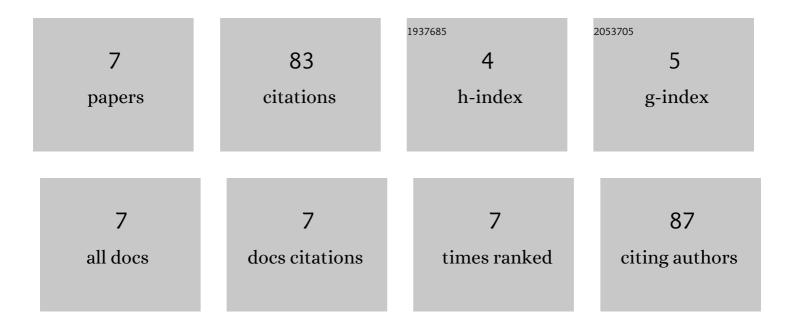


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5791526/publications.pdf Version: 2024-02-01



Roli

#	Article	IF	CITATIONS
1	Condition-based maintenance planning for multi-state systems under time-varying environmental conditions. Computers and Industrial Engineering, 2021, 158, 107380.	6.3	21
2	Leveraging unpaired out-of-domain data for image captioning. Pattern Recognition Letters, 2020, 132, 132-140.	4.2	15
3	Performance Evaluation and Improvement of Chipset Assembly & Test Production Line Based on Variability. International Journal of Automation and Computing, 2019, 16, 186-198.	4.5	Ο
4	Cycle time prediction and improvement of chipset assembly and test production line based on variability. Production Engineering, 2018, 12, 319-330.	2.3	0
5	Performance Prediction and Evaluation Based on the Variability Theory in Production Lines Using ARENA Simulation. Wireless Personal Communications, 2018, 103, 897-920.	2.7	3
6	Fault diagnosis expert system of semiconductor manufacturing equipment using a Bayesian network. International Journal of Computer Integrated Manufacturing, 2013, 26, 1161-1171.	4.6	35
7	Demand forecasting for production planning decision-making based on the new optimised fuzzy short time-series clustering. Production Planning and Control, 2012, 23, 663-673.	8.8	9