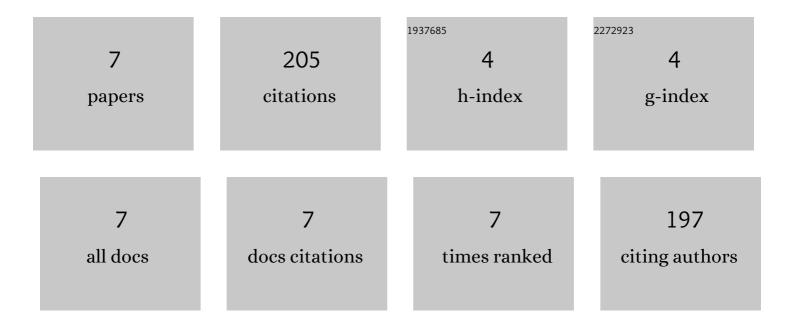
## Sergii Iarovyi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11647221/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Cyber–Physical Systems for Open-Knowledge-Driven Manufacturing Execution Systems. Proceedings of the IEEE, 2016, 104, 1142-1154.	21.3	103
2	Knowledge-based web service integration for industrial automation. , 2014, , .		37
3	Generic platform for manufacturing execution system functions in knowledge-driven manufacturing systems. International Journal of Computer Integrated Manufacturing, 2018, 31, 262-274.	4.6	28
4	Representation of manufacturing equipment and services for OKD-MES: From service descriptions to ontology. , 2015, , .		14
5	A web-based simulator for a discrete manufacturing system. , 2016, , .		11
6	Management of distributed knowledge encapsulated in embedded devices. International Journal of Production Research, 2016, 54, 5434-5451.	7.5	6
7	Comparing ontologies and databases: a critical review of lifecycle engineering models in manufacturing. Knowledge and Information Systems, 2021, 63, 1271-1304.	3.2	6