

# Vinay Raj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4664652/publications.pdf>

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9  
papers

49  
citations

2258059

3  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

6  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance and complexity comparison of service oriented architecture and microservices architecture. International Journal of Communication Networks and Distributed Systems, 2021, 27, 100.	0.4	15
2	Microservices: A perfect SOA based solution for Enterprise Applications compared to Web Services. , 2018, , .		12
3	A service graph based extraction of microservices from monolith services of service-oriented architecture. Software - Practice and Experience, 2022, 52, 1661-1678.	3.6	8
4	Evaluation of SOA-Based Web Services and Microservices Architecture Using Complexity Metrics. SN Computer Science, 2021, 2, 1.	3.6	6
5	Best Practices and Strategy for the Migration of Service-Oriented Architecture-Based Applications to Microservices Architecture. Algorithms for Intelligent Systems, 2022, , 439-449.	0.6	4
6	A Framework for Migration of SOA based Applications to Microservices Architecture. Journal of Computer Science and Technology(Argentina), 2021, 21, e18.	0.8	1
7	Monitoring of Microservices Architecture based Applications using Process Mining. , 2022, , .		1
8	Enhanced Service Point Approach for Microservices Based Applications Using Machine Learning Techniques. Communications in Computer and Information Science, 2022, , 78-90.	0.5	1
9	Performance and complexity comparison of service oriented architecture and microservices architecture. International Journal of Communication Networks and Distributed Systems, 2021, 1, 1.	0.4	0