

# Krishna Mohan Kovur

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4460071/publications.pdf>

Version: 2024-02-01

8  
papers

51  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

35  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk Assessment of a Multiplexed Carbon Nanotube Network Biosensor. IEEE Sensors Journal, 2018, 18, 4517-4528.	4.7	11
2	Early Quantitative Software Reliability Prediction Using Petri-nets. , 2008, , .		9
3	QUALITY OF SERVICE PREDICTION USING FUZZY LOGIC AND RUP IMPLEMENTATION FOR PROCESS ORIENTED DEVELOPMENT. International Journal of Reliability, Quality and Safety Engineering, 2008, 15, 143-157.	0.6	9
4	Prototype dependability model in software: an application using BOCR models. International Journal of Systems Assurance Engineering and Management, 2016, 7, 167-182.	2.4	9
5	ANP-based software reliability prediction using PoCs and subsequent employment of orthogonal defect classification measurements for risk mitigation during prototype studies. International Journal of Systems Assurance Engineering and Management, 2010, 1, 11-16.	2.4	6
6	Improvement of QoS in Process Centric Software Development Using ANP. , 2009, , .		4
7	White-Box and Black-Box Reliability Modeling Framework: Integration Through Analytical Model and User Profile Validation via Deep Learning â€” A Practitionerâ€™s Approach. International Journal of Reliability, Quality and Safety Engineering, 2021, 28, .	0.6	2
8	An Integrated Approach of BOCR Modeling Framework for Decision Tool Evaluation. Springer Series in Reliability Engineering, 2020, , 109-148.	0.5	1