## Karuna Nikum

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3353927/publications.pdf

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3311381 2550090 4 21 1 3 citations h-index g-index papers 4 4 4 24 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	HARDWARE Implementation of Step-Switched SVCs to Correct Power factor and Mitigate Harmonics for Large DC Variable Loads. Journal of the Institution of Engineers (India): Series B, 2020, 101, 777-789.	1.9	2
2	New economical design of SVC and passive filters to improve power quality at railway substation: a case study. Journal of the Institution of Engineers (India): Series B, 2019, 100, 529-540.	1.9	4
3	A New Cost-Effective Approach for Mitigation of PQ Problem to Maximize the System Performance of Industry: A Case Study. Journal of the Institution of Engineers (India): Series B, 2019, 100, 85-94.	1.9	1
4	Comparative study of different residential illumination appliances based on power quality., 2012,,.		14