

Basim Alsayid

List of Publications by Year in descending order

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6
papers

148
citations

2258059

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2272923

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6
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docs citations

6
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Planning Smart Grid Functions in Residential Loads Using a Virtual Equivalent Battery Storage Unit. IEEE Transactions on Industry Applications, 2021, 57, 4441-4455.	4.9	2
2	The State-of-the-Art Methods for Digital Detection and Identification of Arcing Current Faults. IEEE Transactions on Industry Applications, 2019, 55, 4536-4550.	4.9	32
3	Solid-State Transformers for Distribution Systemsâ€™Part I: Technology and Construction. IEEE Transactions on Industry Applications, 2019, 55, 4524-4535.	4.9	56
4	Solid-State Transformers for Distribution Systemsâ€™Part II: Deployment Challenges. IEEE Transactions on Industry Applications, 2019, 55, 5708-5716.	4.9	42
5	Smart on-board transportation management system Geo-Casting featured. , 2014, , .		11
6	DSP based speed control of the surface mounted permanent magnet synchronous motor using space vector modulation. , 2012, , .		5