

# BarÄ±Ä Cevher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5325923/publications.pdf>

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8  
papers

75  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

84  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new MPPT method based on a modified Fibonacci search algorithm for wind energy conversion systems. Journal of Renewable and Sustainable Energy, 2021, 13, .	2.0	8
2	Load Sharing and Arrangement through an Effective Utilization of SOFC/Super-capacitor/Battery in a Hybrid Power System. Iranian Journal of Science and Technology - Transactions of Electrical Engineering, 2019, 43, 383-396.	2.3	5
3	Squirrel Cage Induction Motor Design and the Effect of Specific Magnetic and Electrical Loading Coefficient. International Journal of Applied Mathematics Electronics and Computers, 2019, 7, 1-8.	0.3	9
4	Investigation of the effects of the equivalent circuit parameters on induction motor torque using three different equivalent circuit models. MATEC Web of Conferences, 2018, 157, 01019.	0.2	5
5	Control and synchronization of chaos with sliding mode control based on cubic reaching rule. Chaos, Solitons and Fractals, 2017, 105, 92-98.	5.1	42
6	Analysis of one phase special electrical machines using finite element method. , 2017, , .		3
7	Locus diagrams of net magnetic field vector of dual winding induction motor. , 2017, , .		0
8	Optimal scheduling of PHEVs in a PV based charging station. , 2016, , .		3