

BarÄ±Å Cevher

List of Publications by Year in descending order

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Version: 2024-02-01

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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 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 | 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 |
| 6 | Optimal scheduling of PHEVs in a PV based charging station. , 2016, , . | | 3 |
| 7 | Analysis of one phase special electrical machines using finite element method. , 2017, , . | | 3 |
| 8 | Locus diagrams of net magnetic field vector of dual winding induction motor. , 2017, , . | | 0 |