

9 results from All Databases for:

Q AI=(0000-0002-3001-2921) OR AU=(HONG WEI CHIANG) OR AU=(WEI CHIANG HONG) Analyze Results Citation Report Create Alert

Refined By: NOT Database: Preprint Citation Index X Highly Cited Papers X NOT Publication Years: 2017 X Clear all

Copy query link

Publications You may also like...

Refine results

Search within topic...

Filter by Marked List

Quick Filters

- Highly Cited Papers 9
Open Access 1

Publication Years

- 2022 2
2021 3
2020 1
2019 2
2016 1

Document Types

- Article 9

Database

- Web of Science Core Collection 9

Research Areas

- Engineering 8
Energy Fuels 6
Mathematics 6
Computer Science 5
Mechanics 3

See all >

MeSH Headings

None of the results contain data in this field.

MeSH Qualifiers

None of the results contain data in this field.

Authors

- Hong Wc 9
Hong W C 8
Wei-Chiang Hong 4
Fan G F 3
Fan Gf 3

See all >

Publication/Source Titles

- NONLINEAR DYNAMICS 3
ENERGY 1
IEEE ACCESS 1
INTERNATIONAL JOURNAL OF ELECTRICAL ... 1
KNOWLEDGE BASED SYSTEMS 1

See all >

Open Access

Editorial Notices

Organisms

Major Concepts

Conferences/Meeting Titles

Funding Agencies

Authors - Chinese

Publication Titles - Chinese

Funding Agencies - Chinese

Authors - Korean

Publication Titles - Korean

Authors - Russian

Publication Titles - Russian

Group/Corporate Authors

Editors

0/9 Add To Marked List Export Sort by: Relevance 1 of 1

1 Application of variational mode decomposition and chaotic grey wolf optimizer with support vector regression for forecasting electric loads
Zhang\_ZC and Hong\_WC
Sep 27 2021 | Jul 2021 (Early Access) | KNOWLEDGE-BASED SYSTEMS 228
88 Citations
82 References

2 Electric load forecasting by complete ensemble empirical mode decomposition adaptive noise and support vector regression with quantum-based dragonfly algorithm
Zhang\_ZC and Hong\_WC
Oct 2019 | NONLINEAR DYNAMICS 98 (2), pp.1107-1136
144 Citations
65 References

3 Short term load forecasting based on feature extraction and improved general regression neural network model
Liang\_Y; Niu\_DX and Hong\_WC
Jan 1 2019 | ENERGY 166, pp.653-663
164 Citations
56 References

4 Chaos cloud quantum bat hybrid optimization algorithm
Li\_MW; Wang\_YT; Hong\_WC
Jan 2021 | Jan 2021 (Early Access) | NONLINEAR DYNAMICS 103 (1), pp.1167-1193
90 Citations
36 References

5 Electric load forecasting by the SVR model with differential empirical mode decomposition and auto regression
Fan\_GF; Peng\_LL; Sun\_F
Jan 15 2016 | NEUROCOMPUTING 173, pp.958-970
178 Citations
32 References

6 Forecasting short-term electricity load using hybrid support vector regression with grey catastrophe and random forest modeling
Fan\_GF; Yu\_J; Hong\_WC
Dec 2021 | Sep 2021 (Early Access) | UTILITIES POLICY 73
65 Citations
38 References

7 A ship motion forecasting approach based on empirical mode decomposition method hybrid deep learning network and quantum butterfly optimization algorithm
Li\_MW; Xu\_DX; Hong\_WC
Feb 2022 | Jan 2022 (Early Access) | NONLINEAR DYNAMICS 107 (3), pp.2447-2467
26 Citations
47 References

8 Machine Learning Adoption in Blockchain-Based Smart Applications: The Challenges, and a Way Forward
Tamwar\_S; Bhatia\_S; Hong\_WC
2020 | IEEE ACCESS 8, pp.474-488
116 Citations
68 References

9 Applications of random forest in multivariable response surface for short-term load forecasting
Fan\_GF; Zhang\_LZ; Dong\_SO
Jul 2022 | Feb 2022 (Early Access) | INTERNATIONAL JOURNAL OF ELECTRICAL POWER & ENERGY SYSTEMS 139
38 Citations
35 References