

Chioke Harris

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8834143/publications.pdf>

Version: 2024-02-01

9
papers

411
citations

1306789

7
h-index

1588620

8
g-index

13
all docs

13
docs citations

13
times ranked

580
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Assessing the Potential to Reduce U.S. Building CO2 Emissions 80% by 2050. <i>Joule</i> , 2019, 3, 2403-2424. | 11.7 | 97 |
| 2 | Evaluating energy efficiency potential in low-income households: A flexible and granular approach. <i>Energy Policy</i> , 2019, 129, 710-737. | 4.2 | 16 |
| 3 | Past visions, current trends, and future context: A review of building energy, carbon, and sustainability. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 82, 976-993. | 8.2 | 57 |
| 4 | Ten questions concerning future buildings beyond zero energy and carbon neutrality. <i>Building and Environment</i> , 2017, 119, 169-182. | 3.0 | 70 |
| 5 | An empirically-validated methodology to simulate electricity demand for electric vehicle charging. <i>Applied Energy</i> , 2014, 126, 172-181. | 5.1 | 70 |
| 6 | Experimental and data collection methods for a large-scale smart grid deployment: Methods and first results. <i>Energy</i> , 2014, 65, 462-471. | 4.5 | 71 |
| 7 | A unit commitment study of the application of energy storage toward the integration of renewable generation. <i>Journal of Renewable and Sustainable Energy</i> , 2012, 4, 013120. | 0.8 | 18 |
| 8 | Working Smarter, Not Harder: An Introduction to the "Smart Grid". <i>Electrochemical Society Interface</i> , 2010, 19, 45-48. | 0.3 | 6 |
| 9 | Electric Utility Operational Cost and Emissions Management With Grid-Scale Energy Storage. , 2010, , . | | 0 |