

Tony L Kerzmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6914931/publications.pdf>

Version: 2024-02-01

13
papers

109
citations

2258059

3
h-index

2550090

3
g-index

13
all docs

13
docs citations

13
times ranked

120
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Hot soup! Correlating the severity of liquid scald burns to fluid and biomedical properties. Burns, 2016, 42, 589-597. | 1.9 | 9 |
| 2 | Flow Rate Optimization of a Linear Concentrating Photovoltaic System. Journal of Solar Energy Engineering, Transactions of the ASME, 2013, 135, . | 1.8 | 7 |
| 3 | System simulation of a linear concentrating photovoltaic system with an active cooling system. Renewable Energy, 2012, 41, 254-261. | 8.9 | 84 |
| 4 | An energy analysis of a linear concentrating photovoltaic system with an active cooling system. , 2010, , . | | 1 |
| 5 | Evaluation of an Energy and Engineering Outreach Program for High School and Middle School Students. , 0, , . | | 1 |
| 6 | Educational Evaluation of a Faculty-Led Education Abroad Program in Renewable Energy. , 0, , . | | 1 |
| 7 | Contributions of a Mandatory Internship Course to an Engineering Curriculum. , 0, , . | | 0 |
| 8 | TurboFlow: Integrated Engineering Design through an Energy Efficient Building Competition. , 0, , . | | 0 |
| 9 | Active Learning through SAE Baja Competition. , 0, , . | | 3 |
| 10 | Development of a Faculty-Led Education Abroad Program and the Lessons Learned. , 0, , . | | 0 |
| 11 | Laboratory Development for Dynamic Systems Through the Use of Low Cost Materials and Toys. , 0, , . | | 1 |
| 12 | Integrated Hands-On Mechanical Systems Laboratories. , 0, , . | | 0 |
| 13 | Integrated Hands-on Dynamics Laboratories in the Classroom. , 0, , . | | 2 |