

Dilukshan Karunatilaka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4587063/publications.pdf>

Version: 2024-02-01

4
papers

910
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

1013
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Smart lighting: The way forward? Reviewing the past to shape the future. Energy and Buildings, 2017, 149, 180-191. | 6.7 | 109 |
| 2 | Improving Lighting Quality and Capacity of OFDM-Based WDM-VLC Systems. IEEE Photonics Technology Letters, 2016, 28, 2149-2152. | 2.5 | 13 |
| 3 | Dimming schemes for visible light communication: the state of research. IEEE Wireless Communications, 2015, 22, 29-35. | 9.0 | 105 |
| 4 | LED Based Indoor Visible Light Communications: State of the Art. IEEE Communications Surveys and Tutorials, 2015, 17, 1649-1678. | 39.4 | 683 |