

Cheryl Sorace-Agaskar

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

86

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3

h-index

8

g-index

8

ext. papers

156

ext. citations

3.7

avg, IF

1.8

L-index

| # | Paper | IF | Citations |
|---|---|-----|-----------|
| 6 | Low-loss integrated photonics for the blue and ultraviolet regime. <i>APL Photonics</i> , 2019 , 4, 026101 | 5.2 | 42 |
| 5 | Roadmap on integrated quantum photonics. <i>JPhys Photonics</i> , . <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2019 , 25, 1-15 | 2.5 | 22 |
| 4 | Automated Initialization of Reconfigurable Silicon-Nitride (SiNx) Filters 2018 , | 3.8 | 16 |
| 3 | Long-Range Static and Dynamic Thermal Crosstalk in Silicon-Nitride (SiNx) Photonic Integrated Circuits 2018 , | | 3 |
| 2 | Multi-level photonics for trapped-ion quantum computing 2017 , | | 2 |
| 1 | | | 1 |