

Ganga Chinna Rao Devarapu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6940534/publications.pdf>

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6
papers

167
citations

1937685

4
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2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

312
citing authors

#	ARTICLE	IF	CITATIONS
1	Phonon-polaritonics: enabling powerful capabilities for infrared photonics. <i>Nanophotonics</i> , 2019, 8, 2129-2175.	6.0	113
2	Mid-IR near-perfect absorption with a SiC photonic crystal with angle-controlled polarization selectivity. <i>Optics Express</i> , 2012, 20, 13040.	3.4	33
3	ODX: A Fitness Tracker-Based Device for Continuous Bacterial Growth Monitoring. <i>Analytical Chemistry</i> , 2019, 91, 12329-12335.	6.5	9
4	Hybrid External Cavity Laser with an Amorphous Silicon-Based Photonic Crystal Cavity Mirror. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 240.	2.5	9
5	Efficient coupling to slow light photonic crystal waveguide. , 2016, , .		0
6	Athermal hybrid laser. , 2017, , .		0