

Ganga Chinna Rao Devarapu

List of Publications by Year in descending order

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6
papers

167
citations

1937685

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2272923

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7
all docs

7
docs citations

7
times ranked

312
citing authors

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