

Konstantinos S Daskalakis

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,023
citations

933447

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h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1235
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic on/off switching of a plasmonic laser. <i>Nature Photonics</i> , 2022, 16, 27-32.	31.4	18
2	Spatial and Temporal Coherence in Strongly Coupled Plasmonic Bose-Einstein Condensates. <i>Physical Review Letters</i> , 2021, 127, 255301.	7.8	9
3	Sub-picosecond thermalization dynamics in condensation of strongly coupled lattice plasmons. <i>Nature Communications</i> , 2020, 11, 3139.	12.8	32
4	Converting an Organic Light-Emitting Diode from Blue to White with Bragg Modes. <i>ACS Photonics</i> , 2019, 6, 2655-2662.	6.6	12
5	Bose-Einstein condensation in a plasmonic lattice. <i>Nature Physics</i> , 2018, 14, 739-744.	16.7	151
6	Ultrafast Pulse Generation in an Organic Nanoparticle-Array Laser. <i>Nano Letters</i> , 2018, 18, 2658-2665.	9.1	36
7	Dynamical Instability of a Nonequilibrium Exciton-Polariton Condensate. <i>ACS Photonics</i> , 2018, 5, 111-118.	6.6	41
8	Room-temperature superfluidity in a polariton condensate. <i>Nature Physics</i> , 2017, 13, 837-841.	16.7	250
9	Spatial Coherence and Stability in a Disordered Organic Polariton Condensate. <i>Physical Review Letters</i> , 2015, 115, 035301.	7.8	55
10	Nonlinear interactions in an organic polariton condensate. <i>Nature Materials</i> , 2014, 13, 271-278.	27.5	366
11	Nonlinear interactions in an organic polariton condensate. , 2014, , .		1
12	All-dielectric GaN microcavity: Strong coupling and lasing at room temperature. <i>Applied Physics Letters</i> , 2013, 102, 101113.	3.3	52