

JÃ¼rgen Sautter

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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1163117
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citing authors

#	ARTICLE	IF	CITATIONS
1	Second-Harmonic Generation in Resonant Nonlinear Metasurfaces Based on Lithium Niobate. <i>Nano Letters</i> , 2020, 20, 8608-8614.	9.1	99
2	Chiral Bilayer All-Dielectric Metasurfaces. <i>ACS Nano</i> , 2020, 14, 15926-15935.	14.6	76
3	Resonant dielectric metasurfaces: active tuning and nonlinear effects. <i>Journal Physics D: Applied Physics</i> , 2019, 52, 373002.	2.8	42
4	Second-Harmonic Generation in Monolithic Lithium Niobate Metasurfaces. , 2019, , .		0
5	Second harmonic generation in monolithic lithium niobate metasurfaces. <i>Optics Express</i> , 2019, 27, 33391.	3.4	47
6	Boosting third-harmonic generation by a mirror-enhanced anapole resonator. <i>Light: Science and Applications</i> , 2018, 7, 44.	16.6	127
7	Electrically tunable all-dielectric optical metasurfaces based on liquid crystals. <i>Applied Physics Letters</i> , 2017, 110, .	3.3	221
8	Electrical tuning of all dielectric metasurfaces. , 2016, , .		1
9	Active Tuning of All-Dielectric Metasurfaces. <i>ACS Nano</i> , 2015, 9, 4308-4315.	14.6	340
10	Hybrid nanoantennas for directional emission enhancement. <i>Applied Physics Letters</i> , 2014, 105, .	3.3	83