## Olivier Demichel

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2756442/publications.pdf

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		1307594	1720034
8	158	7	7
papers	citations	h-index	g-index
8	8	8	322
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Hot Electrons Remote Excitation and their Ultrafast Dynamics. , 2021, , .		O
2	Delocalized Hot Electron Generation with Propagative Surface Plasmon Polaritons. ACS Photonics, 2019, 6, 1500-1505.	6.6	18
3	Spatial Distribution of the Nonlinear Photoluminescence in Au Nanowires. ACS Photonics, 2019, 6, 1240-1247.	6.6	12
4	Revealing a Mode Interplay That Controls Second-Harmonic Radiation in Gold Nanoantennas. ACS Photonics, 2017, 4, 2923-2929.	6.6	16
5	Selective excitation of surface plasmon modes propagating in Ag nanowires. Optics Express, 2017, 25, 9138.	3.4	20
6	Dynamics, Efficiency, and Energy Distribution of Nonlinear Plasmon-Assisted Generation of Hot Carriers. ACS Photonics, 2016, 3, 791-795.	6.6	30
7	Energy-Resolved Hot-Carrier Relaxation Dynamics in Monocrystalline Plasmonic Nanoantennas. ACS Photonics, 2016, 3, 1482-1488.	6.6	31
8	Delocalization of Nonlinear Optical Responses in Plasmonic Nanoantennas. Physical Review Letters, 2015, 115, 197401.	7.8	31