## Sajan Shrestha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4008926/publications.pdf

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		1039406	1473754	
10	1,538	9	9	
papers	citations	h-index	g-index	
10	10	10	1768	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Robust, efficient, micrometre-scale phase modulators at visible wavelengths. Nature Photonics, 2021, 15, 908-913.	15.6	53
2	Colored and paintable bilayer coatings with high solar-infrared reflectance for efficient cooling. Science Advances, 2020, 6, eaaz5413.	4.7	148
3	Active nonlocal metasurfaces. Nanophotonics, 2020, 10, 655-665.	2.9	40
4	Dielectric metasurfaces for complete and independent control of the optical amplitude and phase. Light: Science and Applications, 2019, 8, 92.	7.7	278
5	Micron-scale, Efficient, Robust Phase Modulators in the Visible. , 2019, , .		2
6	Broadband achromatic dielectric metalenses. Light: Science and Applications, 2018, 7, 85.	7.7	449
7	Indium Tin Oxide Broadband Metasurface Absorber. ACS Photonics, 2018, 5, 3526-3533.	3.2	78
8	Dimerized high contrast gratings. Nanophotonics, 2018, 7, 1157-1168.	2.9	93
9	Controlling propagation and coupling of waveguide modes using phase-gradient metasurfaces. Nature Nanotechnology, 2017, 12, 675-683.	15.6	323
10	Tunability of indium tin oxide materials for mid-infrared plasmonics applications. Optical Materials Express, 2017, 7, 2727.	1.6	74