Christoph Peter Schmid

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9944351/publications.pdf





#	Article	IF	CITATIONS
1	Lightwave-driven quasiparticle collisions on a subcycle timescale. Nature, 2016, 533, 225-229.	27.8	216
2	Lightwave valleytronics in a monolayer of tungsten diselenide. Nature, 2018, 557, 76-80.	27.8	201
3	Subcycle observation of lightwave-driven Dirac currents in a topological surface band. Nature, 2018, 562, 396-400.	27.8	154
4	Temporal and spectral fingerprints of ultrafast all-coherent spin switching. Nature, 2019, 569, 383-387.	27.8	144
5	Super-resolution lightwave tomography of electronic bands in quantum materials. Science, 2020, 370, 1204-1207.	12.6	38
6	Light-field-driven electronics in the mid-infrared regime: Schottky rectification. Science Advances, 2022, 8, .	10.3	6
7	Controlling condensed matter with lightwave fields and forces. , 2021, , .		Ο