

Mario Borgwardt

List of Publications by Year in descending order

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papers

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1684188
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223
citing authors

#	ARTICLE	IF	CITATIONS
1	Femtosecond time-resolved two-photon photoemission studies of ultrafast carrier relaxation in Cu ₂ O photoelectrodes. <i>Nature Communications</i> , 2019, 10, 2106.	12.8	29
2	Photoinduced Charge Carrier Dynamics and Electron Injection Efficiencies in Au Nanoparticle-Sensitized TiO ₂ Determined with Picosecond Time-Resolved X-ray Photoelectron Spectroscopy. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 5476-5481.	4.6	18
3	Probing ultrafast C-Br bond fission in the UV photochemistry of bromoform with core-to-valence transient absorption spectroscopy. <i>Structural Dynamics</i> , 2019, 6, 054304.	2.3	16
4	Shapes of rotating normal fluid ^3He versus superfluid ^4He droplets in molecular beams. <i>Physical Review B</i> , 2020, 102, .	3.2	16
5	Aggregation of solutes in bosonic versus fermionic quantum fluids. <i>Science Advances</i> , 2021, 7, eabk2247.	10.3	7
6	Real-time interfacial electron dynamics revealed through temporal correlations in x-ray photoelectron spectroscopy. <i>Structural Dynamics</i> , 2021, 8, 044301.	2.3	1
7	Probing Delayed C-I Bond Fission in the UV Photochemistry of 2-Iodothiophene with Core-to-Valence Transient Absorption Spectroscopy. , 2020, , .		0
8	Towards Real-Time Monitoring of Interfacial Chemical Dynamics with Time-Resolved X-ray Photoelectron Spectroscopy. , 2020, , .		0