

# Stephen Londo

## List of Publications by Year in descending order

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6  
papers

159  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

230  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrafast Optical Spin Switching in Ferrimagnetic Nickel Ferrite ( $\text{NiFe}_{2}\text{O}_{4}$ ) Studied by XUV Reflection-Absorption Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2022, 126, 2669-2678.	3.1	7
2	Small Polarons and Surface Defects in Metal Oxide Photocatalysts Studied Using XUV Reflection-Absorption Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2020, 124, 22853-22870.	3.1	24
3	Ultrafast Spin Crossover in a Room-Temperature Ferrimagnet: Element-Specific Spin Dynamics in Photoexcited Cobalt Ferrite. <i>Journal of Physical Chemistry C</i> , 2020, 124, 11368-11375.	3.1	9
4	Highly Localized Charge Transfer Excitons in Metal Oxide Semiconductors. <i>Nano Letters</i> , 2018, 18, 1228-1233.	9.1	57
5	Identifying the acceptor state in NiO hole collection layers: direct observation of exciton dissociation and interfacial hole transfer across a $\text{Fe}_{2}\text{O}_{3}/\text{NiO}$ heterojunction. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 24545-24552.	2.8	22
6	Ultrafast Electron Trapping and Defect-Mediated Recombination in NiO Probed by Femtosecond Extreme Ultraviolet Reflection-Absorption Spectroscopy. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 5047-5054.	4.6	40