Haiwen Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8035520/publications.pdf

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5	613	5	5
papers	citations	h-index	g-index
5	5	5	562
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Visibleâ€toâ€MIR broadband modulating electrochromic metal oxidesâ€based coating for thermal management. Journal of the American Ceramic Society, 2021, 104, 2143-2157.	3.8	14
2	Scalable Flexible Hybrid Membranes with Photonic Structures for Daytime Radiative Cooling. Advanced Functional Materials, 2020, 30, 1907562.	14.9	215
3	Biologically inspired flexible photonic films for efficient passive radiative cooling. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14657-14666.	7.1	260
4	Scalable spectrally selective mid-infrared meta-absorbers for advanced radiative thermal engineering. Physical Chemistry Chemical Physics, 2020, 22, 13965-13974.	2.8	7
5	Bioâ€Inspired Photonic Materials: Prototypes and Structural Effect Designs for Applications in Solar Energy Manipulation. Advanced Functional Materials, 2018, 28, 1705309.	14.9	117