Shang Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12145974/publications.pdf

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		1478505	1872680	
6	292	6	6	
papers	citations	h-index	g-index	
6	6	6	342	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A stable and flexible carbon black/polyethyleneimineâ€bacterial cellulose photothermal membrane for highâ€efficiency solar vapor generation. International Journal of Energy Research, 2020, 44, 8904-8918.	4.5	12
2	Solar vapor generation optimization of a carbonâ€black/woodâ€flour system with strength enhanced by polystyrene. International Journal of Energy Research, 2020, 44, 3687-3696.	4.5	17
3	A new carbon-black/cellulose-sponge system with water supplied by injection for enhancing solar vapor generation. Journal of Materials Chemistry A, 2019, 7, 17954-17965.	10.3	79
4	Performance optimization of bi-layer solar steam generation system through tuning porosity of bottom layer. Applied Energy, 2019, 239, 504-513.	10.1	64
5	High performance of carbon-particle/bulk-wood bi-layer system for solar steam generation. International Journal of Energy Research, 2018, 42, 4830-4839.	4.5	49
6	High-performance solar steam generation of a paper-based carbon particle system. Applied Thermal Engineering, 2018, 142, 566-572.	6.0	71