

Jian Li

List of Publications by Year in descending order

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14
papers

264
citations

1162367

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1058022

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docs citations

15
times ranked

309
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon Dots as a Promising Green Photocatalyst for Free Radical and ATRP-Based Radical Photopolymerization with Blue LEDs. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 3166-3171.	7.2	95
2	Distinct Sustainable Carbon Nanodots Enable Free Radical Photopolymerization, Photo-ATRP and Photo-CuAAC Chemistry. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 10983-10991.	7.2	44
3	Facile one-pot synthesis of wood based bismuth molybdate nano-eggshells with efficient visible-light photocatalytic activity. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 556, 284-290.	2.3	25
4	Fabrication of smart wood with reversible thermoresponsive performance. <i>Journal of Materials Science</i> , 2017, 52, 7688-7697.	1.7	17
5	Kohlenstoff-Nanopunkte als Photokatalysatoren für die freie radikalische und ATRP-basierte radikalische Photopolymerisation mit blauen LEDs. <i>Angewandte Chemie</i> , 2020, 132, 3192-3197.	1.6	16
6	Fabrication of reversible thermoresponsive thin films on wood surfaces with hydrophobic performance. <i>Progress in Organic Coatings</i> , 2018, 119, 15-22.	1.9	15
7	Energy saving wood composite with temperature regulatory ability and thermoresponsive performance. <i>European Polymer Journal</i> , 2019, 118, 163-169.	2.6	13
8	Photoresponsive wood-based composite fabricated by a simple drop-coating procedure. <i>Wood Science and Technology</i> , 2019, 53, 211-226.	1.4	9
9	Fluorescence response mechanism of green synthetic carboxymethyl chitosan-Eu ³⁺ aerogel to acidic gases. <i>International Journal of Biological Macromolecules</i> , 2021, 192, 1185-1195.	3.6	8
10	Inorganic-organic hybrid wood in response to visible light. <i>Journal of Materials Science</i> , 2018, 53, 3889-3898.	1.7	7
11	STRUCTURALLY COLORED WOOD COMPOSITE WITH REFLECTIVE HEAT INSULATION AND HYDROPHOBICITY. <i>Journal of Wood Chemistry and Technology</i> , 2019, 39, 454-463.	0.9	6
12	Verschiedene nachhaltige Kohlenstoffnanopunkte für die freie radikalische Photopolymerisation, die Photo-ATRP und die Photo-CuAAC Chemie. <i>Angewandte Chemie</i> , 2021, 133, 11078-11087.	1.6	4
13	Structure-Dependent Photoluminescence of Europium(III) Coordination Oligomeric Silsesquioxane: Synthesis and Mechanism. <i>ACS Omega</i> , 2021, 6, 227-238.	1.6	4
14	Abbildung: Verschiedene nachhaltige Kohlenstoffnanopunkte für die freie radikalische Photopolymerisation, die Photo-ATRP und die Photo-CuAAC Chemie (<i>Angew. Chem.</i> 19/2021). <i>Angewandte Chemie</i> , 2021, 133, 11096-11096.	1.6	0