

Abd Jalil Jalilah

List of Publications by Year in descending order

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6
papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	Chirogenesis and Pfeiffer Effect in Optically Inactive Eu(III) and Tb(III) Tris(β ² -diketonate) Upon Intermolecular Chirality Transfer From Poly- and Monosaccharide Alkyl Esters and α-Pinene: Emerging Circularly Polarized Luminescence (CPL) and Circular Dichroism (CD). <i>Frontiers in Chemistry</i> , 2020, 8, 685.	3.6	15
2	The influence of graphite on conductivity, crystallinity and tensile properties of hydroxyethyl cellulose (hec) / graphite composite films. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 701, 012015.	0.6	3
3	Unveiling controlled breaking of the mirror symmetry of Eu(fod) ₃ with α-β-pinene and BINAP by circularly polarised luminescence (CPL), CPL excitation, and ¹⁹ F-/ ³¹ P{ ¹ H}-NMR spectra and Mulliken charges. <i>Inorganic Chemistry Frontiers</i> , 2018, 5, 2718-2733.	6.0	22
4	Tempo-spatial chirogenesis. Limonene-induced mirror symmetry breaking of Si-Si bond polymers during aggregation in chiral fluidic media. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2016, 331, 120-129.	3.9	10
5	Chiral optofluidics: gigantic circularly polarized light enhancement of all-trans-poly(9,9-di-n-octylfluorene-2,7-vinylene) during mirror-symmetry-breaking aggregation by optically tuning fluidic media. <i>RSC Advances</i> , 2012, 2, 6663.	3.6	42
6	Chitosan/Polyethylene Oxide (PEO) Filled Carbonized Wood Fiber Conductive Composite Film. <i>Materials Science Forum</i> , 0, 1010, 638-644.	0.3	3