

Abd Jalil Jalilah

List of Publications by Year in descending order

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6
papers

95
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	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. RSC Advances, 2012, 2, 6663.	3.6	42
2	Unveiling controlled breaking of the mirror symmetry of Eu(fod) ₃ with $\hat{1}\pm/\hat{1}^2$ -pinene and ¹⁹ F-/ ³¹ P{ ¹ H}-NMR spectra and Mulliken charges. Inorganic Chemistry Frontiers, 2018, 5, 2718-2733.	6.0	22
3	Chirogenesis and Pfeiffer Effect in Optically Inactive EuIII and TbIII Tris($\hat{1}^2$ -diketonate) Upon Intermolecular Chirality Transfer From Poly- and Monosaccharide Alkyl Esters and $\hat{1}\pm$ -Pinene: Emerging Circularly Polarized Luminescence (CPL) and Circular Dichroism (CD). Frontiers in Chemistry, 2020, 8, 685.	3.6	15
4	Tempo-spatial chirogenesis. Limonene-induced mirror symmetry breaking of Si Si bond polymers during aggregation in chiral fluidic media. Journal of Photochemistry and Photobiology A: Chemistry, 2016, 331, 120-129.	3.9	10
5	The influence of graphite on conductivity, crystallinity and tensile properties of hydroxyethyl cellulose (hec) / graphite composite films. IOP Conference Series: Materials Science and Engineering, 2019, 701, 012015.	0.6	3
6	Chitosan/Polyethylene Oxide (PEO) Filled Carbonized Wood Fiber Conductive Composite Film. Materials Science Forum, 0, 1010, 638-644.	0.3	3