

Gerardo Zavala

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11550066/publications.pdf>

Version: 2024-02-01

6
papers

359
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	Fullerenes in biology and medicine. <i>Journal of Materials Chemistry B</i> , 2017, 5, 6523-6535.	5.8	269
2	New thiophene-based C ₆₀ fullerene derivatives as efficient electron transporting materials for perovskite solar cells. <i>New Journal of Chemistry</i> , 2018, 42, 14551-14558.	2.8	34
3	Impact of fullerene derivative isomeric purity on the performance of inverted planar perovskite solar cells. <i>Journal of Materials Chemistry A</i> , 2017, 5, 19485-19490.	10.3	33
4	A pH-sensitive luminal His cluster promotes interaction of PAM with V-ATPase along the secretory and endocytic pathways of peptidergic cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 8683-8697.	4.1	12
5	De Novo Design and Implementation of a Tandem Acyl Carrier Protein Domain in a Type I Modular Polyketide Synthase. <i>ACS Chemical Biology</i> , 2018, 13, 3072-3077.	3.4	6
6	I [±] -DTC ₇₀ fullerene performs significantly better than I ² -DTC ₇₀ as electron transporting material in perovskite solar cells. <i>Journal of Materials Chemistry C</i> , 2020, 8, 6813-6819.	5.5	5