

# 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	Î±-DTC <sub>70</sub> fullerene performs significantly better than Î²-DTC70 as electron transporting material in perovskite solar cells. <i>Journal of Materials Chemistry C</i> , 2020, 8, 6813-6819.	5.5	5
2	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
3	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
4	New thiophene-based C <sub>60</sub> fullerene derivatives as efficient electron transporting materials for perovskite solar cells. <i>New Journal of Chemistry</i> , 2018, 42, 14551-14558.	2.8	34
5	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
6	Fullerenes in biology and medicine. <i>Journal of Materials Chemistry B</i> , 2017, 5, 6523-6535.	5.8	269