

# Julio F Serrano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6129883/publications.pdf>

Version: 2024-02-01

7  
papers

196  
citations

1684188

5  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Building Pathways to a Sustainable Planet. ACS Sustainable Chemistry and Engineering, 2022, 10, 1-2.	6.7	1
2	Encapsulation of murine hematopoietic stem and progenitor cells in a thiol-crosslinked maleimide-functionalized gelatin hydrogel. Acta Biomaterialia, 2021, 131, 138-148.	8.3	20
3	Expectations for Perspectives in ACS Sustainable Chemistry & Engineering. ACS Sustainable Chemistry and Engineering, 2021, 9, 16528-16530.	6.7	1
4	Response of neuroglia to hypoxia-induced oxidative stress using enzymatically crosslinked hydrogels. MRS Communications, 2020, 10, 83-90.	1.8	16
5	Development of novel macrocyclic small molecules that target CTG trinucleotide repeats. Bioorganic and Medicinal Chemistry, 2019, 27, 2978-2984.	3.0	11
6	Intrinsically cell-penetrating multivalent and multitargeting ligands for myotonic dystrophy type 1. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8709-8714.	7.1	39
7	Rationally Designed Small Molecules That Target Both the DNA and RNA Causing Myotonic Dystrophy Type 1. Journal of the American Chemical Society, 2015, 137, 14180-14189.	13.7	106