

# Salvador Pocov-Martnez

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2800518/salvador-pocovi-martinez-publications-by-citations.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17  
papers

268  
citations

8  
h-index

16  
g-index

18  
ext. papers

311  
ext. citations

4.3  
avg, IF

3.66  
L-index

#	Paper	IF	Citations
17	Ultras-small-in-Nano Approach: Enabling the Translation of Metal Nanomaterials to Clinics. <i>Bioconjugate Chemistry</i> , <b>2018</b> , 29, 4-16	6.3	81
16	Biodistribution and biocompatibility of passion fruit-like nano-architectures in zebrafish. <i>Nanotoxicology</i> , <b>2018</b> , 12, 914-922	5.3	30
15	Dual photoacoustic/ultrasound multi-parametric imaging from passion fruit-like nano-architectures. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2018</b> , 14, 1787-1795	6	29
14	Biodegradable Ultras-small-in-Nano Gold Architectures: Mid-Period In Vivo Distribution and Excretion Assessment. <i>Particle and Particle Systems Characterization</i> , <b>2019</b> , 36, 1800464	3.1	26
13	Controlled UV-C light-induced fusion of thiol-passivated gold nanoparticles. <i>Langmuir</i> , <b>2011</b> , 27, 5234-414		19
12	Naked Nanoparticles in Silica Nanocapsules: A Versatile Family of Nanorattle Catalysts. <i>ACS Applied Nano Materials</i> , <b>2018</b> , 1, 1836-1840	5.6	17
11	Application of molecular topology to the prediction of mosquito repellents of a group of terpenoid compounds. <i>Molecular Diversity</i> , <b>2010</b> , 14, 321-9	3.1	16
10	CO <sub>2</sub> switchable nanoparticles: reversible water/organic-phase exchange of gold nanoparticles by gas bubbling. <i>RSC Advances</i> , <b>2013</b> , 3, 4867	3.7	11
9	Photocatalytic coalescence of functionalized gold nanoparticles. <i>Langmuir</i> , <b>2010</b> , 26, 1548-50	4	7
8	Production of Methanol from Aqueous CO <sub>2</sub> by Using Co <sub>3</sub> O <sub>4</sub> Nanostructures as Photocatalysts. <i>Journal of Nanomaterials</i> , <b>2019</b> , 2019, 1-10	3.2	7
7	Reversible phase transfer of quantum dots by gas bubbling. <i>Green Materials</i> , <b>2014</b> , 2, 62-68	3.2	5
6	Supramolecular Antioxidant Assemblies of Hyperbranched Polyglycerols and Phenols. <i>Macromolecular Chemistry and Physics</i> , <b>2014</b> , 215, 2311-2317	2.6	5
5	Ultrathin lead bromide perovskite platelets spotted with europium(ii) bromide dots. <i>Nanoscale</i> , <b>2019</b> , 11, 18065-18070	7.7	5
4	Unzipping nucleoside channels by means of alcohol disassembly. <i>Chemistry - A European Journal</i> , <b>2013</b> , 19, 16248-55	4.8	4
3	Laser Ablation of Hybrid Perovskite Bulks into Nanoparticles: Adamantylammonium Halides as Ligands and Halide Sources. <i>ChemNanoMat</i> , <b>2019</b> , 5, 328-333	3.5	2
2	Photosensitised seeding of thiolate-stabilised gold nanoparticles. <i>ChemPhysChem</i> , <b>2011</b> , 12, 136-9	3.2	2
1	Doxorubicin-Loaded Gold Nanoarchitectures as a Therapeutic Strategy against Diffuse Intrinsic Pontine Glioma. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2

