

# Antonio Cervadoro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8658834/publications.pdf>

Version: 2024-02-01

11  
papers

465  
citations

1040056

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docs citations

11  
times ranked

1052  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulating Phagocytic Cell Sequestration by Tailoring Nanoconstruct Softness. ACS Nano, 2018, 12, 1433-1444.	14.6	89
2	Design Maps for the Hyperthermic Treatment of Tumors with Superparamagnetic Nanoparticles. PLoS ONE, 2013, 8, e57332.	2.5	89
3	Synthesis of Multifunctional Magnetic NanoFlakes for Magnetic Resonance Imaging, Hyperthermia, and Targeting.. ACS Applied Materials & Interfaces, 2014, 6, 12939-12946.	8.0	53
4	Assembly of Iron Oxide Nanocubes for Enhanced Cancer Hyperthermia and Magnetic Resonance Imaging. Nanomaterials, 2017, 7, 72.	4.1	52
5	Hierarchically Structured Magnetic Nanoconstructs with Enhanced Relaxivity and Cooperative Tumor Accumulation. Advanced Functional Materials, 2014, 24, 4584-4594.	14.9	50
6	Ameliorating Amyloid- $\beta^2$ Fibrils Triggered Inflammation via Curcumin-Loaded Polymeric Nanoconstructs. Frontiers in Immunology, 2017, 8, 1411.	4.8	43
7	Enhancing photothermal cancer therapy by clustering gold nanoparticles into spherical polymeric nanoconstructs. Optics and Lasers in Engineering, 2016, 76, 74-81.	3.8	41
8	Targeting Inflammation With Nanosized Drug Delivery Platforms in Cardiovascular Diseases: Immune Cell Modulation in Atherosclerosis. Frontiers in Bioengineering and Biotechnology, 2018, 6, 177.	4.1	26
9	Modulating Lipoprotein Transcellular Transport and Atherosclerotic Plaque Formation in ApoE <sup>−/−</sup> Mice via Nanoformulated Lipid-Methotrexate Conjugates. ACS Applied Materials & Interfaces, 2020, 12, 37943-37956.	8.0	21
10	Smart nanoconstructs for theranostics in cancer and cardiovascular diseases. , 2018, , 297-321.		1
11	Magnetic Nanoparticles: Hierarchically Structured Magnetic Nanoconstructs with Enhanced Relaxivity and Cooperative Tumor Accumulation (Adv. Funct. Mater. 29/2014). Advanced Functional Materials, 2014, 24, 4562-4562.	14.9	0