

Maria Eugenia Fortes Brollo

List of Publications by Year in descending order

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1306789

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878
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined Magnetoliposome Formation and Drug Loading in One Step for Efficient Alternating Current-Magnetic Field Remote-Controlled Drug Release. ACS Applied Materials & Interfaces, 2020, 12, 4295-4307.	4.0	39
2	Design strategies for shape-controlled magnetic iron oxide nanoparticles. Advanced Drug Delivery Reviews, 2019, 138, 68-104.	6.6	217
3	Cell-Promoted Nanoparticle Aggregation Decreases Nanoparticle-Induced Hyperthermia under an Alternating Magnetic Field Independently of Nanoparticle Coating, Core Size, and Subcellular Localization. ACS Applied Materials & Interfaces, 2019, 11, 340-355.	4.0	37
4	Magnetic properties of nanoparticles as a function of their spatial distribution on liposomes and cells. Physical Chemistry Chemical Physics, 2018, 20, 17829-17838.	1.3	18
5	Formation Mechanism of Maghemite Nanoflowers Synthesized by a Polyol-Mediated Process. ACS Omega, 2017, 2, 7172-7184.	1.6	82
6	Key Parameters on the Microwave Assisted Synthesis of Magnetic Nanoparticles for MRI Contrast Agents. Contrast Media and Molecular Imaging, 2017, 2017, 1-13.	0.4	26
7	Magnetic hyperthermia in brick-like Ag@Fe ₃ O ₄ core-shell nanoparticles. Journal of Magnetism and Magnetic Materials, 2016, 397, 20-27.	1.0	55