

Mariarosa Mazza

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,336
citations

687363

13
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

2590
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Intracerebral Injection of Graphene Oxide Nanosheets Mitigates Microglial Activation Without Inducing Acute Neurotoxicity: A Pilot Comparison to Other Nanomaterials. <i>Small</i> , 2020, 16, e2004029. | 10.0 | 19 |
| 2 | Graphene oxide as a 2D platform for complexation and intracellular delivery of siRNA. <i>Nanoscale</i> , 2019, 11, 13863-13877. | 5.6 | 35 |
| 3 | Human In Vivo Corona: The Human In Vivo Biomolecule Corona onto PEGylated Liposomes: A Proof-of-Concept Clinical Study (<i>Adv. Mater.</i> 4/2019). <i>Advanced Materials</i> , 2019, 31, 1970027. | 21.0 | 2 |
| 4 | Hampering brain tumor proliferation and migration using peptide nanofiber:siPLK1/MMP2 complexes. <i>Nanomedicine</i> , 2019, 14, 3127-3142. | 3.3 | 7 |
| 5 | The Human In Vivo Biomolecule Corona onto PEGylated Liposomes: A Proof-of-Concept Clinical Study. <i>Advanced Materials</i> , 2019, 31, e1803335. | 21.0 | 116 |
| 6 | Liposome-Indocyanine Green Nanoprobes for Optical Labeling and Tracking of Human Mesenchymal Stem Cells Post-Transplantation In Vivo. <i>Advanced Healthcare Materials</i> , 2017, 6, 1700374. | 7.6 | 18 |
| 7 | Peptide Nanofiber Complexes with siRNA for Deep Brain Gene Silencing by Stereotactic Neurosurgery. <i>ACS Nano</i> , 2015, 9, 1137-1149. | 14.6 | 41 |
| 8 | In Vivo Biomolecule Corona around Blood-Circulating, Clinically Used and Antibody-Targeted Lipid Bilayer Nanoscale Vesicles. <i>ACS Nano</i> , 2015, 9, 8142-8156. | 14.6 | 274 |
| 9 | Controlled In Vivo Swimming of a Swarm of Bacteria-Like Microrobotic Flagella. <i>Advanced Materials</i> , 2015, 27, 2981-2988. | 21.0 | 440 |
| 10 | Nanofiber-Based Delivery of Therapeutic Peptides to the Brain. <i>ACS Nano</i> , 2013, 7, 1016-1026. | 14.6 | 77 |
| 11 | Peptide nanofibres as molecular transporters: from self-assembly to in vivo degradation. <i>Faraday Discussions</i> , 2013, 166, 181. | 3.2 | 15 |
| 12 | The Potential of Nanoemulsions in Biomedicine. , 2013, , 117-158. | | 4 |
| 13 | Imaging cortical vasculature with stimulated Raman scattering and two-photon photothermal lensing microscopy. <i>Journal of Raman Spectroscopy</i> , 2012, 43, 668-674. | 2.5 | 33 |
| 14 | Liposome-Gold Nanorod Hybrids for High-Resolution Visualization Deep in Tissues. <i>Journal of the American Chemical Society</i> , 2012, 134, 13256-13258. | 13.7 | 77 |
| 15 | Amphiphilic poly(l-amino acids) – New materials for drug delivery. <i>Journal of Controlled Release</i> , 2012, 161, 523-536. | 9.9 | 138 |
| 16 | Cancer and the blood-brain barrier: Trojan horses™ for courses?. <i>British Journal of Pharmacology</i> , 2008, 155, 149-151. | 5.4 | 12 |