

Nathalie B Milbrandt

List of Publications by Year in descending order

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4
papers

53
citations

1937685

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2272923

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g-index

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docs citations

4
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the chelation-based plant strategy for iron oxide nanoparticle uptake in garden cress (<i>Lepidium sativum</i>) using magnetic particle spectrometry. <i>Nanoscale</i> , 2019, 11, 18582-18594.	5.6	21
2	Photoactivated Gold Nanorod Hydrogel Composite Containing α -Amino Acids for the Complete Eradication of Bacterial Biofilms on Metal Alloy Implant Materials. <i>ACS Applied Nano Materials</i> , 2020, 3, 5862-5873.	5.0	16
3	Water-Dispersible Fe ₃ O ₄ Nanoparticles Modified with Controlled Numbers of Carboxyl Moieties for Magnetic Induction Heating. <i>ACS Applied Nano Materials</i> , 2021, 4, 7395-7403.	5.0	11
4	Standardized quantification of biofilm in a novel rabbit model of periprosthetic joint infection. <i>Journal of Bone and Joint Infection</i> , 2022, 7, 91-99.	1.5	5