

Melissa Vincent

List of Publications by Year in descending order

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5
papers

743
citations

1936888

4
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

1363
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifunctional biohybrid magnetite microrobots for imaging-guided therapy. <i>Science Robotics</i> , 2017, 2, .	9.9	594
2	Graphene in the Design and Engineering of Next-Generation Neural Interfaces. <i>Advanced Materials</i> , 2017, 29, 1700909.	11.1	129
3	Revisiting double diffusion encoding MRS in the mouse brain at 11.7T: Which microstructural features are we sensitive to?. <i>NeuroImage</i> , 2020, 207, 116399.	2.1	13
4	Characterizing extracellular diffusion properties using diffusion-weighted MRS of sucrose injected in mouse brain. <i>NMR in Biomedicine</i> , 2021, 34, e4478.	1.6	5
5	Using spectrally-selective radiofrequency pulses to enhance lactate signal for diffusion-weighted MRS measurements in vivo. <i>Journal of Magnetic Resonance</i> , 2022, 334, 107113.	1.2	2