

Sarah J Yang

List of Publications by Year in descending order

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1478505

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1872680

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all docs

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docs citations

8
times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging striatal dopamine release using a nongenetically encoded near infrared fluorescent catecholamine nanosensor. <i>Science Advances</i> , 2019, 5, eaaw3108.	10.3	120
2	Mitigation of Carbon Nanotube Neurosensor Induced Transcriptomic and Morphological Changes in Mouse Microglia with Surface Passivation. <i>ACS Nano</i> , 2020, 14, 13794-13805.	14.6	24
3	Review Article: Tools and trends for probing brain neurochemistry. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 2019, 37, 040802.	2.1	23
4	Near-infrared catecholamine nanosensors for high spatiotemporal dopamine imaging. <i>Nature Protocols</i> , 2021, 16, 3026-3048.	12.0	17
5	New Optical Probes Bring Dopamine to Light. <i>Biochemistry</i> , 2018, 57, 6379-6381.	2.5	9
6	Conditional Network Assembly and Targeted Protein Retention via Environmentally Responsive, Engineered Î²-Roll Peptides. <i>Biomacromolecules</i> , 2017, 18, 2139-2145.	5.4	9