

# Suhasini Joshi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5601169/publications.pdf>

Version: 2024-02-01

15  
papers

455  
citations

933447

10  
h-index

996975

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g-index

15  
all docs

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docs citations

15  
times ranked

573  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of 124I-labeled epichaperome probes and assessment in visualizing pathologic protein-protein interaction networks in tumor bearing mice. STAR Protocols, 2022, 3, 101318.	1.2	2
2	Structurally symmetric near-infrared fluorophore IRDye78-protein complex enables multimodal cancer imaging. Theranostics, 2021, 11, 2534-2549.	10.0	11
3	Chemical tools for epichaperome-mediated interactome dysfunctions of the central nervous system. Nature Communications, 2021, 12, 4669.	12.8	19
4	The penalty of stress – Epichaperomes negatively reshaping the brain in neurodegenerative disorders. Journal of Neurochemistry, 2021, 159, 958-979.	3.9	14
5	Pharmacologically controlling protein-protein interactions through epichaperomes for therapeutic vulnerability in cancer. Communications Biology, 2021, 4, 1333.	4.4	11
6	A Chemical Biology Approach to the Chaperome in Cancer – HSP90 and Beyond. Cold Spring Harbor Perspectives in Biology, 2020, 12, a034116.	5.5	32
7	Gold/alpha-lactalbumin nanoprobe for the imaging and treatment of breast cancer. Nature Biomedical Engineering, 2020, 4, 686-703.	22.5	65
8	Unbiased in vivo preclinical evaluation of anticancer drugs identifies effective therapy for the treatment of pancreatic adenocarcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 30670-30678.	7.1	11
9	Molecular Stressors Engender Protein Connectivity Dysfunction through Aberrant N-Glycosylation of a Chaperone. Cell Reports, 2020, 31, 107840.	6.4	32
10	The epichaperome is a mediator of toxic hippocampal stress and leads to protein connectivity-based dysfunction. Nature Communications, 2020, 11, 319.	12.8	46
11	Chemical probes and methods for single-cell detection and quantification of epichaperomes in hematologic malignancies. Methods in Enzymology, 2020, 639, 289-311.	1.0	9
12	Paradigms for Precision Medicine in Epichaperome Cancer Therapy. Cancer Cell, 2019, 36, 559-573.e7.	16.8	40
13	HSP90-incorporating chaperome networks as biosensor for disease-related pathways in patient-specific midbrain dopamine neurons. Nature Communications, 2018, 9, 4345.	12.8	40
14	Adapting to stress – chaperome networks in cancer. Nature Reviews Cancer, 2018, 18, 562-575.	28.4	105
15	Proteomic interrogation of HSP90 and insights for medical research. Expert Review of Proteomics, 2017, 14, 1105-1117.	3.0	18