

Lauren B Popp

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

391
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

841
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc Oxide Particles Induce Activation of the Lysosome-â€“Autophagy System. ACS Omega, 2019, 4, 573-581.	3.5	9
2	CLN8 is an endoplasmic reticulum cargo receptor that regulates lysosome biogenesis. Nature Cell Biology, 2018, 20, 1370-1377.	10.3	80
3	Autophagic response to cellular exposure to titanium dioxide nanoparticles. Acta Biomaterialia, 2018, 79, 354-363.	8.3	32
4	TFEB-mediated activation of the lysosome-autophagy system affects the transduction efficiency of adeno-associated virus 2. Virology, 2017, 510, 1-8.	2.4	6
5	The autophagic response to polystyrene nanoparticles is mediated by transcription factor EB and depends on surface charge. Journal of Nanobiotechnology, 2015, 13, 87.	9.1	48
6	Differential autophagic responses to nano-sized materials. Current Opinion in Biotechnology, 2015, 36, 129-136.	6.6	39
7	Ceria Nanoparticles Stabilized by Organic Surface Coatings Activate the Lysosome-Autophagy System and Enhance Autophagic Clearance. ACS Nano, 2014, 8, 10328-10342.	14.6	103
8	Shear thickening of corn starch suspensions: Does concentration matter?. Journal of Colloid and Interface Science, 2013, 396, 83-89.	9.4	74