

# Lisa M Stabryla

## List of Publications by Year in descending order

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6  
papers

247  
citations

1308318

6  
h-index

1701220

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

451  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of bacterial motility in differential resistance mechanisms of silver nanoparticles and silver ions. <i>Nature Nanotechnology</i> , 2021, 16, 996-1003.	30.1	132
2	Emerging investigator series: it's not all about the ion: support for particle-specific contributions to silver nanoparticle antimicrobial activity. <i>Environmental Science: Nano</i> , 2018, 5, 2047-2068.	4.1	62
3	Impacts of broth chemistry on silver ion release, surface chemistry composition, and bacterial cytotoxicity of silver nanoparticles. <i>Environmental Science: Nano</i> , 2018, 5, 304-312.	4.1	23
4	Towards resolution of antibacterial mechanisms in metal and metal oxide nanomaterials: a meta-analysis of the influence of study design on mechanistic conclusions. <i>Environmental Science: Nano</i> , 2021, 8, 37-66.	4.1	17
5	Particle-Driven Effects at the Bacteria Interface: A Nanosilver Investigation of Particle Shape and Dose Metric. <i>ACS Applied Materials &amp; Interfaces</i> , 2023, 15, 39027-39038.	8.2	7
6	Emerging investigator series: connecting concepts of coinage metal stability across length scales. <i>Environmental Science: Nano</i> , 2019, 6, 2674-2696.	4.1	6