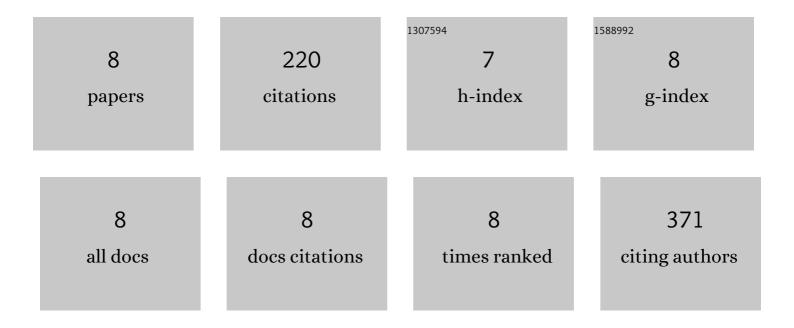
## **Emily Caudill**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4141434/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Influence of Sensor Coating and Topography on Protein and Nanoparticle Interaction with Supported Lipid Bilayers. Langmuir, 2021, 37, 2256-2267.	3.5	2
2	Biodegradation of Functionalized Nanocellulose. Environmental Science & Technology, 2021, 55, 10744-10757.	10.0	35
3	Wall teichoic acids govern cationic gold nanoparticle interaction with Gram-positive bacterial cell walls. Chemical Science, 2020, 11, 4106-4118.	7.4	41
4	Interfacial electrostatics of poly(vinylamine hydrochloride), poly(diallyldimethylammonium) Tj ETQq0 0 0 rgBT /Ov Physical Chemistry Chemical Physics, 2018, 20, 10846-10856.	verlock 10 2.8	Tf 50 627 To 19
5	Counting charges on membrane-bound peptides. Chemical Science, 2018, 9, 4285-4298.	7.4	23
6	Impact of Silanization on the Structure, Dispersion Properties, and Biodegradability of Nanocellulose as a Nanocomposite Filler. ACS Applied Nano Materials, 2018, 1, 7025-7038.	5.0	38
7	Peripheral Membrane Proteins Facilitate Nanoparticle Binding at Lipid Bilayer Interfaces. Langmuir, 2018, 34, 10793-10805.	3.5	24
8	Quantifying the Electrostatics of Polycation–Lipid Bilayer Interactions. Journal of the American Chemical Society, 2017, 139, 5808-5816.	13.7	38