

# Alexandra S Eklund

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7682489/publications.pdf>

Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	The Role of Nanoscale Distribution of Fibronectin in the Adhesion of <i>Staphylococcus aureus</i> Studied by Protein Patterning and DNA-PAINT. ACS Nano, 2022, 16, 10392-10403.	7.3	4
2	DNA origami demonstrate the unique stimulatory power of single pMHCs as T cell antigens. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	63
3	Quantitative Assessment of Labeling Probes for Super-Resolution Microscopy Using Designer DNA Nanostructures. ChemPhysChem, 2021, 22, 911-914.	1.0	18
4	Quantification of Strand Accessibility in Biostable DNA Origami with Single-Staple Resolution. ACS Nano, 2021, 15, 17668-17677.	7.3	18
5	Peptide-PAINT Super-Resolution Imaging Using Transient Coiled Coil Interactions. Nano Letters, 2020, 20, 6732-6737.	4.5	49
6	Bayesian Multiple Emitter Fitting using Reversible Jump Markov Chain Monte Carlo. Scientific Reports, 2019, 9, 13791.	1.6	17
7	Site-Specific Labeling of Affimers for DNA-PAINT Microscopy. Angewandte Chemie - International Edition, 2018, 57, 11060-11063.	7.2	71