

# James S Klimavicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4042338/publications.pdf>

Version: 2024-02-01

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papers

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1684188  
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159  
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#	ARTICLE	IF	CITATIONS
1	A dual-target molecular mechanism of pyrethrum repellency against mosquitoes. <i>Nature Communications</i> , 2021, 12, 2553.	12.8	31
2	The Impact of Media, Phylogenetic Classification, and <i>E. coli</i> Pathotypes on Biofilm Formation in Extraintestinal and Commensal <i>E. coli</i> From Humans and Animals. <i>Frontiers in Microbiology</i> , 2018, 9, 902.	3.5	28
3	Serological diagnosis of pulmonary <i>Mycobacterium tuberculosis</i> infection by LIPS using a multiple antigen mixture. <i>BMC Microbiology</i> , 2015, 15, 205.	3.3	18
4	Synthesis of benzobisoxazole-based D- $\alpha$ -A-D organic chromophores with variable optical and electronic properties. <i>Pure and Applied Chemistry</i> , 2012, 84, 991-1004.	1.9	7
5	Bioallethrin activates specific olfactory sensory neurons and elicits spatial repellency in <i>Aedes aegypti</i> . <i>Pest Management Science</i> , 2022, 78, 438-445.	3.4	7
6	Energy Landscapes of Mini-Dumbbell DNA Octanucleotides. <i>Journal of Chemical Theory and Computation</i> , 2018, 14, 3870-3876.	5.3	6
7	Lack of Evidence for Molecular Mimicry in HIV-Infected Subjects. <i>PLoS ONE</i> , 2015, 10, e0127662.	2.5	1