

# Jessica K Demartino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4638664/publications.pdf>

Version: 2024-02-01

11  
papers

205  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Binding and Inactivation Mechanism of a Humanized Fatty Acid Amide Hydrolase by $\hat{\pm}$ -Ketoheterocycle Inhibitors Revealed from Cocrystal Structures. <i>Journal of the American Chemical Society</i> , 2009, 131, 10497-10506.	13.7	83
2	Exploration of a fundamental substituent effect of $\hat{\pm}$ -ketoheterocycle enzyme inhibitors: Potent and selective inhibitors of fatty acid amide hydrolase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 5842-5846.	2.2	40
3	Impact of population aging on the burden of vaccine-preventable diseases among older adults in the United States. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 332-343.	3.3	22
4	Asymmetric Synthesis of Inhibitors of Glycinamide Ribonucleotide Transformylase. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 5441-5448.	6.4	11
5	Measuring Quality in Oncology: Challenges and Opportunities. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2013, 11, 1482-1491.	4.9	9
6	Cost-benefit analysis of vaccination against four preventable diseases in older adults: Impact of an aging population. <i>Vaccine</i> , 2021, 39, 5187-5197.	3.8	9
7	The Physician Payment Sunshine Act. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2012, 10, 423-424.	4.9	9
8	Discovery of a Potent, Nonpolyglutamatable Inhibitor of Glycinamide Ribonucleotide Transformylase. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 2998-3002.	6.4	8
9	Biological and Structural Evaluation of 10 <i>R</i> - and 10 <i>S</i> -Methylthio-DDACTHF Reveals a New Role for Sulfur in Inhibition of Glycinamide Ribonucleotide Transformylase. <i>Biochemistry</i> , 2013, 52, 5133-5144.	2.5	7
10	Increasing COVID-19 Vaccination in the United States: Projected Impact on Cases, Hospitalizations, and Deaths by Age and Racial Group. <i>Public Health</i> , 2022, , .	2.9	4
11	NCCN Work Group Report: Emerging Issues in Tissue Allocation. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2016, 14, 265-271.	4.9	3