

# Jenny-Lee Panayides

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1450461/publications.pdf>

Version: 2024-02-01

8  
papers

108  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Alzheimer's disease by investigating previously unexplored chemical space surrounding the cholinesterase inhibitor donepezil. <i>European Journal of Medicinal Chemistry</i> , 2017, 127, 671-690.	5.5	36
2	Novel N-benzylpiperidine carboxamide derivatives as potential cholinesterase inhibitors for the treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019, 179, 680-693.	5.5	24
3	Landscape and opportunities for active pharmaceutical ingredient manufacturing in developing African economies. <i>Reaction Chemistry and Engineering</i> , 2019, 4, 457-489.	3.7	15
4	Design, synthesis, and <i>In vitro</i> antituberculosis activity of 2(5 <i>H</i> )-Furanone derivatives. <i>IUBMB Life</i> , 2016, 68, 612-620.	3.4	12
5	Immobilized tetrakis(triphenylphosphine)palladium(0) for Suzuki-Miyaura coupling reactions under flow conditions. <i>Reaction Chemistry and Engineering</i> , 2019, 4, 372-382.	3.7	10
6	Discovery of Novel Acetylcholinesterase Inhibitors by Virtual Screening, <i>In Vitro</i> Screening, and Molecular Dynamics Simulations. <i>Journal of Chemical Information and Modeling</i> , 2022, 62, 1550-1572.	5.4	5
7	Rapid formation of 2-lithio-1-(triphenylmethyl)imidazole and substitution reactions in flow. <i>Reaction Chemistry and Engineering</i> , 2021, 6, 2018-2023.	3.7	3
8	Design and testing of an ozonolysis reactor module with on-the-fly ozone degassing under flow conditions. <i>Reaction Chemistry and Engineering</i> , 2022, 7, 1718-1727.	3.7	3