

# Peter A Szijj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3805449/publications.pdf>

Version: 2024-02-01

9  
papers

305  
citations

1163117  
8  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

498  
citing authors

#	ARTICLE	IF	CITATIONS
1	A road map for prioritizing warheads for cysteine targeting covalent inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2018, 160, 94-107.	5.5	80
2	Minireview: Addressing the retro-Michael instability of maleimide bioconjugates. <i>Drug Discovery Today: Technologies</i> , 2018, 30, 27-34.	4.0	65
3	Tyrosine bioconjugation – an emergent alternative. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 9018-9028.	2.8	49
4	The renaissance of chemically generated bispecific antibodies. <i>Nature Reviews Chemistry</i> , 2021, 5, 78-92.	30.2	32
5	A Plug-and-Play Approach for the <i>De Novo</i> Generation of Dually Functionalized Bispecifics. <i>Bioconjugate Chemistry</i> , 2020, 31, 520-529.	3.6	31
6	Cysteine specific bioconjugation with benzyl isothiocyanates. <i>RSC Advances</i> , 2020, 10, 14928-14936.	3.6	21
7	A Plug-and-Play Platform for the Formation of Trifunctional Cysteine Bioconjugates that also Offers Control over Thiol Cleavability. <i>Bioconjugate Chemistry</i> , 2021, 32, 672-679.	3.6	11
8	Use of pyridazinediones as extracellular cleavable linkers through reversible cysteine conjugation. <i>Chemical Communications</i> , 2019, 55, 14829-14832.	4.1	9
9	Employing defined bioconjugates to generate chemically functionalised gold nanoparticles for <i>in vitro</i> diagnostic applications. <i>Nanoscale</i> , 2021, 13, 11921-11931.	5.6	7