

# Melissa A Deri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9185675/publications.pdf>

Version: 2024-02-01

6  
papers

600  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

842  
citing authors

#	ARTICLE	IF	CITATIONS
1	PET imaging with <sup>89</sup> Zr: From radiochemistry to the clinic. <i>Nuclear Medicine and Biology</i> , 2013, 40, 3-14.	0.6	338
2	Alternative Chelator for <sup>89</sup> Zr Radiopharmaceuticals: Radiolabeling and Evaluation of 3,4,3-(LI-1,2-HOPO). <i>Journal of Medicinal Chemistry</i> , 2014, 57, 4849-4860.	6.4	143
3	<i>p</i> -SCN-Bn-HOPO: A Superior Bifunctional Chelator for <sup>89</sup> Zr ImmunoPET. <i>Bioconjugate Chemistry</i> , 2015, 26, 2579-2591.	3.6	104
4	Improved synthesis of the bifunctional chelator <i>p</i> -SCN-Bn-HOPO. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6866-6871.	2.8	12
5	Current State of Targeted Radiometal-Based Constructs for the Detection and Treatment of Disease in the Brain. <i>Bioconjugate Chemistry</i> , 2021, 32, 1331-1347.	3.6	2
6	Using Technology To Flip and Structure General Chemistry Courses at a Large Public University: Our Approach, Experience, and Outcomes. <i>ACS Symposium Series</i> , 2017, , 75-97.	0.5	1