

# Brooke L Mcneil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5925246/publications.pdf>

Version: 2024-02-01

7  
papers

134  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

112  
citing authors

#	ARTICLE	IF	CITATIONS
1	H <sup>2+</sup> Versatile Chelator for [ <sup>203</sup> Pb]Pb <sup>2+</sup> , [ <sup>213</sup> Bi]Bi <sup>3+</sup> , and [ <sup>225</sup> Ac]Ac <sup>3+</sup> . Inorganic Chemistry, 2022, 61, 9119-9137.	4.0	9
2	Evaluation of the Effect of Macrocyclic Ring Size on [ <sup>203</sup> Pb]Pb(II) Complex Stability in Pyridyl-Containing Chelators. Inorganic Chemistry, 2022, 61, 9638-9649.	4.0	7
3	Production, purification, and radiolabeling of the <sup>203</sup> Pb/ <sup>212</sup> Pb theranostic pair. EJNMMI Radiopharmacy and Chemistry, 2021, 6, 6.	3.9	51
4	Synthesis and Evaluation of Bifunctional [2.2.2]-Cryptands for Nuclear Medicine Applications. Inorganic Chemistry, 2021, 60, 10030-10037.	4.0	6
5	Getting a lead on Pb <sup>2+</sup> -amide chelators for <sup>203</sup> / <sup>212</sup> Pb radiopharmaceuticals. Dalton Transactions, 2021, 50, 11579-11595.	3.3	12
6	Ligand specificity and affinity in the sulforhodamine B binding RNA aptamer. Biochemical and Biophysical Research Communications, 2020, 529, 666-671.	2.1	5
7	<sup>232</sup> Th-Spallation-Produced <sup>225</sup> Ac with Reduced <sup>227</sup> Ac Content. Inorganic Chemistry, 2020, 59, 12156-12165.	4.0	44