

Lily Southcott

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5108203/publications.pdf>

Version: 2024-02-01

9
papers

57
citations

1684188
5
h-index

1720034
7
g-index

9
all docs

9
docs citations

9
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Octadentate Oxine-Armed Bispidine Ligand for Radiopharmaceutical Chemistry. <i>Inorganic Chemistry</i> , 2019, 58, 8685-8693.	4.0	16
2	H ₂ ampha ²⁻ Versatile Chelator for [²⁰³ Pb]Pb ²⁺ , [²¹³ Bi]Bi ³⁺ , and [²²⁵ Ac]Ac ³⁺ . <i>Inorganic Chemistry</i> , 2022, 61, 9119-9137.	4.0	9
3	High denticity oxinate-linear-backbone chelating ligand for diagnostic radiometal ions [¹¹¹ In]In ³⁺ and [⁸⁹ Zr]Zr ⁴⁺ . <i>Dalton Transactions</i> , 2021, 50, 3874-3886.	3.3	7
4	[^{nat} /89Zr][Zr(pypa)]: Thermodynamically Stable and Kinetically Inert Binary Nonadentate Complex for Radiopharmaceutical Applications. <i>Inorganic Chemistry</i> , 2021, 60, 18082-18093.	4.0	7
5	H ₂ pyhox ²⁻ Octadentate Bis(pyridyloxine). <i>Inorganic Chemistry</i> , 2021, 60, 12186-12196.	4.0	6
6	Rapid Thermodynamically Stable Complex Formation of [^{nat} /111In]In ³⁺ , [^{nat} /90Y]Y ³⁺ , and [^{nat} /177Lu]Lu ³⁺ with H ₆ dappa. <i>Inorganic Chemistry</i> , 2020, 59, 7238-7251.	4.0	5
7	Inorganic radiopharmaceutical chemistry of oxine. <i>Dalton Transactions</i> , 2021, 50, 16451-16458.	3.3	4
8	Trastuzumab-conjugated oxine-based ligand for [⁸⁹ Zr]Zr ⁴⁺ immunoPET. <i>Journal of Inorganic Biochemistry</i> , 2022, , 111936.	3.5	3
9	Bis(amido)bis(oxinate)diamine Ligands for theranostic radiometals. <i>Journal of Inorganic Biochemistry</i> , 2022, 231, 111789.	3.5	0