

# Lily Southcott

## List of Publications by Year in descending order

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9  
papers

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citations

1684188

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times ranked

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