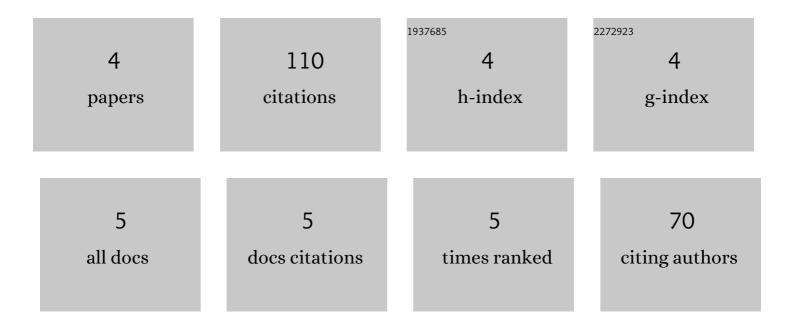
## **Ross Thyer**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2565302/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Directed Evolution of an Improved Aminoacylâ€ŧRNA Synthetase for Incorporation of Lâ€3,4â€Đihydroxyphenylalanine (Lâ€DOPA). Angewandte Chemie - International Edition, 2021, 60, 14811-1481	6. <sup>13.8</sup>	14
2	Directed Evolution of an Improved Aminoacylâ€ŧRNA Synthetase for Incorporation of Lâ€3,4â€Đihydroxyphenylalanine (Lâ€DOPA). Angewandte Chemie, 2021, 133, 14937-14942.	2.0	6
3	Discovery of Novel Gain-of-Function Mutations Guided by Structure-Based Deep Learning. ACS Synthetic Biology, 2020, 9, 2927-2935.	3.8	80
4	The Role of tRNA in Establishing New Genetic Codes. Biochemistry, 2019, 58, 1460-1463.	2.5	7