

# Tyler Walter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1043352/publications.pdf>

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4  
papers

35  
citations

2257833

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2272820

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g-index

4  
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docs citations

4  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-cell biocatalytic production of variously substituted $\beta$ -aryl- and $\beta$ -heteroaryl- $\beta$ -amino acids. <i>Journal of Biotechnology</i> , 2016, 217, 12-21.	1.9	14
2	Exploring the Scope of an $\alpha$ / $\beta$ -Aminomutase for the Amination of Cinnamate Epoxides to Arylserines and Arylisoserines. <i>ACS Catalysis</i> , 2019, 9, 7418-7430.	5.5	10
3	Understanding Which Residues of the Active Site and Loop Structure of a Tyrosine Aminomutase Define Its Mutase and Lyase Activities. <i>Biochemistry</i> , 2018, 57, 3503-3514.	1.2	8
4	Mutation of Aryl Binding Pocket Residues Results in an Unexpected Activity Switch in an <i>Oryza sativa</i> Tyrosine Aminomutase. <i>Biochemistry</i> , 2016, 55, 3497-3503.	1.2	3