

# Felipe Engelberger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3127971/publications.pdf>

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6  
papers

328  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

437  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Carbon Footprint Recycling of Post-Consumer PET Plastic with a Metagenomic Polyester Hydrolase. <i>ChemSusChem</i> , 2022, 15, .	6.8	70
2	Antarctic Polyester Hydrolases Degrade Aliphatic and Aromatic Polyesters at Moderate Temperatures. <i>Applied and Environmental Microbiology</i> , 2022, 88, AEM0184221.	3.1	21
3	Developing and Implementing Cloud-Based Tutorials That Combine Bioinformatics Software, Interactive Coding, and Visualization Exercises for Distance Learning on Structural Bioinformatics. <i>Journal of Chemical Education</i> , 2021, 98, 1801-1807.	2.3	18
4	An Evolutionary Marker of the Ribokinase Superfamily Is Responsible for Zinc-Mediated Regulation of Human Pyridoxal Kinase. <i>Catalysts</i> , 2020, 10, 555.	3.5	1
5	Polycystin-1 Assembles With Kv Channels to Govern Cardiomyocyte Repolarization and Contractility. <i>Circulation</i> , 2019, 140, 921-936.	1.6	28
6	Active Site Flexibility as a Hallmark for Efficient PET Degradation by <i>I.Âsakaiensis</i> PETase. <i>Biophysical Journal</i> , 2018, 114, 1302-1312.	0.5	190