

# Daniel Ley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4512248/publications.pdf>

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4  
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citations

1937685

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2272923

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6  
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6  
docs citations

6  
times ranked

536  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Consensus Genome-scale Reconstruction of Chinese Hamster Ovary Cell Metabolism. <i>Cell Systems</i> , 2016, 3, 434-443.e8.	6.2	205
2	Genome-scale reconstructions of the mammalian secretory pathway predict metabolic costs and limitations of protein secretion. <i>Nature Communications</i> , 2020, 11, 68.	12.8	74
3	Ribosome profiling-guided depletion of an mRNA increases cell growth rate and protein secretion. <i>Scientific Reports</i> , 2017, 7, 40388.	3.3	48
4	Multiomic profiling of EPO-producing Chinese hamster ovary cell panel reveals metabolic adaptation to heterologous protein production. <i>Biotechnology and Bioengineering</i> , 2015, 112, 2373-2387.	3.3	20