

# Einav Tayeb-Fligelman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2068696/publications.pdf>

Version: 2024-02-01

9  
papers

553  
citations

1163117

8  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

934  
citing authors

#	ARTICLE	IF	CITATIONS
1	The cytotoxic <i>Staphylococcus aureus</i> PSM $\pm$ 3 reveals a cross- $\hat{\pm}$ amyloid-like fibril. <i>Science</i> , 2017, 355, 831-833.	12.6	249
2	Structural Insights into Curli CsgA Cross- $\hat{2}$ Fibril Architecture Inspire Repurposing of Anti-amyloid Compounds as Anti-biofilm Agents. <i>PLoS Pathogens</i> , 2019, 15, e1007978.	4.7	62
3	<i>Staphylococcus aureus</i> PSM $\hat{\pm}$ 3 Cross- $\hat{\pm}$ Fibril Polymorphism and Determinants of Cytotoxicity. <i>Structure</i> , 2020, 28, 301-313.e6.	3.3	53
4	The amphibian antimicrobial peptide uperin 3.5 is a cross- $\hat{\pm}$ /cross- $\hat{2}$ chameleon functional amyloid. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	41
5	Congenital dilated cardiomyopathy caused by biallelic mutations in Filamin C. <i>European Journal of Human Genetics</i> , 2016, 24, 1792-1796.	2.8	36
6	The GPSM2/LGN GoLoco motifs are essential for hearing. <i>Mammalian Genome</i> , 2016, 27, 29-46.	2.2	34
7	Reciprocal Interactions between Membrane Bilayers and <i>S. aureus</i> PSM $\hat{\pm}$ 3 Cross- $\hat{\pm}$ Amyloid Fibrils Account for Species-Specific Cytotoxicity. <i>Journal of Molecular Biology</i> , 2018, 430, 1431-1441.	4.2	28
8	Mutations in <i>TAX1BP3</i> Cause Dilated Cardiomyopathy with Septo-Optic Dysplasia. <i>Human Mutation</i> , 2015, 36, 439-442.	2.5	21
9	X-Ray Structural Study of Amyloid-Like Fibrils of Tau Peptides Bound to Small-Molecule Ligands. <i>Methods in Molecular Biology</i> , 2017, 1523, 89-100.	0.9	6