

# Fabian Hia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5845980/publications.pdf>

Version: 2024-02-01

8  
papers

225  
citations

1683354

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h-index

1719596

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g-index

11  
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11  
docs citations

11  
times ranked

290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Codon bias confers stability to human <sc>mRNA</sc> s. EMBO Reports, 2019, 20, e48220.	2.0	100
2	Regnase-1 and Roquin Nonredundantly Regulate Th1 Differentiation Causing Cardiac Inflammation and Fibrosis. Journal of Immunology, 2017, 199, 4066-4077.	0.4	42
3	Translation-dependent unwinding of stem-loops by UPF1 licenses Regnase-1 to degrade inflammatory mRNAs. Nucleic Acids Research, 2019, 47, 8838-8859.	6.5	32
4	The effects of codon bias and optimality on mRNA and protein regulation. Cellular and Molecular Life Sciences, 2021, 78, 1909-1928.	2.4	26
5	IRAK1-dependent Regnase-1-14-3-3 complex formation controls Regnase-1-mediated mRNA decay. ELife, 2021, 10, .	2.8	12
6	Enhancement of Regnase-1 expression with stem loop-targeting antisense oligonucleotides alleviates inflammatory diseases. Science Translational Medicine, 2022, 14, eabo2137.	5.8	8
7	Cyclin J-CDK complexes limit innate immune responses by reducing proinflammatory changes in macrophage metabolism. Science Signaling, 2022, 15, eabm5011.	1.6	4
8	The Role of Ribonucleases in RNA Damage, Inactivation and Degradation. , 2021, , 85-108.		0