

# Irit Sagi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/284852/publications.pdf>

Version: 2024-02-01

9  
papers

562  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1130  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor macrophages are pivotal constructors of tumor collagenous matrix. <i>Journal of Experimental Medicine</i> , 2016, 213, 2315-2331.	8.5	253
2	Harnessing the natural inhibitory domain to control TNF $\pm$ Converting Enzyme (TACE) activity in vivo. <i>Scientific Reports</i> , 2016, 6, 35598.	3.3	72
3	The Functional Maturation of A Disintegrin and Metalloproteinase (ADAM) 9, 10, and 17 Requires Processing at a Newly Identified Proprotein Convertase (PC) Cleavage Site. <i>Journal of Biological Chemistry</i> , 2015, 290, 12135-12146.	3.4	59
4	Emerging insights into the role of matrix metalloproteases as therapeutic targets in fibrosis. <i>Matrix Biology</i> , 2018, 68-69, 167-179.	3.6	40
5	Inhibition of ADAM17 impairs endothelial cell necroptosis and blocks metastasis. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	35
6	Persistent Chemiluminescent Glow of Phenoxy $\alpha$ -dioxetane Luminophore Enables Unique CRET $\alpha$ -Based Detection of Proteases. <i>Chemistry - A European Journal</i> , 2019, 25, 14679-14687.	3.3	34
7	Phagocyte $\alpha$ -extracellular matrix crosstalk empowers tumor development and dissemination. <i>FEBS Journal</i> , 2018, 285, 734-751.	4.7	32
8	Matrix metalloproteinase protein inhibitors: highlighting a new beginning for metalloproteinases in medicine. <i>Metalloproteinases in Medicine</i> , 0, Volume 3, 31-47.	1.0	30
9	Differential tissue stiffness of body column facilitates locomotion of <i>Hydra</i> on solid substrates. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	6