

# Elad Bassat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/407247/publications.pdf>

Version: 2024-02-01

10  
papers

1,552  
citations

1040056

9  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

2823  
citing authors

#	ARTICLE	IF	CITATIONS
1	ERBB2 triggers mammalian heart regeneration by promoting cardiomyocyte dedifferentiation and proliferation. <i>Nature Cell Biology</i> , 2015, 17, 627-638.	10.3	541
2	The extracellular matrix protein agrin promotes heart regeneration in mice. <i>Nature</i> , 2017, 547, 179-184.	27.8	498
3	Tumor macrophages are pivotal constructors of tumor collagenous matrix. <i>Journal of Experimental Medicine</i> , 2016, 213, 2315-2331.	8.5	253
4	Tumor Cell Invasion Can Be Blocked by Modulators of Collagen Fibril Alignment That Control Assembly of the Extracellular Matrix. <i>Cancer Research</i> , 2016, 76, 4249-4258.	0.9	106
5	Transient p53-Mediated Regenerative Senescence in the Injured Heart. <i>Circulation</i> , 2019, 139, 2491-2494.	1.6	52
6	Agrin Promotes Coordinated Therapeutic Processes Leading to Improved Cardiac Repair in Pigs. <i>Circulation</i> , 2020, 142, 868-881.	1.6	49
7	The extracellular matrix protein agrin is essential for epicardial epithelial-to-mesenchymal transition during heart development. <i>Development (Cambridge)</i> , 2021, 148, .	2.5	16
8	The cellular and signaling dynamics of salamander limb regeneration. <i>Current Opinion in Cell Biology</i> , 2021, 73, 117-123.	5.4	16
9	The small molecule Chicago Sky Blue promotes heart repair following myocardial infarction in mice. <i>JCI Insight</i> , 2019, 4, .	5.0	12
10	Myocardial Infarction Techniques in Adult Mice. <i>Methods in Molecular Biology</i> , 2021, 2158, 3-21.	0.9	7