

# Ivan Batalov

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

49

citations

4

h-index

4

g-index

4

ext. papers

90

ext. citations

14.2

avg, IF

2.55

L-index

#	Paper	IF	Citations
4	Photopatterned biomolecule immobilization to guide three-dimensional cell fate in natural protein-based hydrogels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	18
3	Dynamic loading of human engineered heart tissue enhances contractile function and drives a desmosome-linked disease phenotype. <i>Science Translational Medicine</i> , <b>2021</b> , 13,	17.5	14
2	Thermofluidic heat exchangers for actuation of transcription in artificial tissues. <i>Science Advances</i> , <b>2020</b> , 6,	14.3	10
1	Engineering Heart Morphogenesis. <i>Trends in Biotechnology</i> , <b>2020</b> , 38, 835-845	15.1	7