

# Ilya Lukonin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5871257/publications.pdf>

Version: 2024-02-01

7  
papers

627  
citations

1684188

5  
h-index

1872680

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g-index

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all docs

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docs citations

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times ranked

978  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell, single-organoid phenotypic landscapes. <i>Nature Methods</i> , 2022, 19, 280-281.	19.0	0
2	Systematically quantifying morphological features reveals constraints on organoid phenotypes. <i>Cell Systems</i> , 2022, 13, 547-560.e3.	6.2	8
3	Organoids in image-based phenotypic chemical screens. <i>Experimental and Molecular Medicine</i> , 2021, 53, 1495-1502.	7.7	50
4	Design principles of tissue organisation: How single cells coordinate across scales. <i>Current Opinion in Cell Biology</i> , 2020, 67, 37-45.	5.4	28
5	Phenotypic landscape of intestinal organoid regeneration. <i>Nature</i> , 2020, 586, 275-280.	27.8	162
6	Self-organization and symmetry breaking in intestinal organoid development. <i>Nature</i> , 2019, 569, 66-72.	27.8	362
7	Nanoscale coupling of endocytic pit growth and stability. <i>Science Advances</i> , 2019, 5, eaax5775.	10.3	17