

# Samhita P Banavar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/672182/publications.pdf>

Version: 2024-02-01

5  
papers

121  
citations

1683354

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2053342

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g-index

7  
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7  
docs citations

7  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical feedback defines organizing centers to drive digit emergence. <i>Developmental Cell</i> , 2022, 57, 854-866.e6.	3.1	27
2	Coordinating cell polarization and morphogenesis through mechanical feedback. <i>PLoS Computational Biology</i> , 2021, 17, e1007971.	1.5	10
3	Mechanical control of tissue shape and morphogenetic flows during vertebrate body axis elongation. <i>Scientific Reports</i> , 2021, 11, 8591.	1.6	30
4	The effect of cell geometry on polarization in budding yeast. <i>PLoS Computational Biology</i> , 2018, 14, e1006241.	1.5	19
5	Mechanical feedback coordinates cell wall expansion and assembly in yeast mating morphogenesis. <i>PLoS Computational Biology</i> , 2018, 14, e1005940.	1.5	30