

# Keval Patel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3685376/publications.pdf>

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3  
papers

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3311381  
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times ranked

10  
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#	ARTICLE	IF	CITATIONS
1	Spatially propagating activation of quorum sensing in <i>Vibrio fischeri</i> and the transition to low population density. <i>Physical Review E</i> , 2020, 101, 062421.	2.1	5
2	Dimension-reduction simplifies the analysis of signal crosstalk in a bacterial quorum sensing pathway. <i>Scientific Reports</i> , 2021, 11, 19719.	3.3	1
3	Wavelike propagation of quorum activation through a spatially distributed bacterial population under natural regulation. <i>Physical Biology</i> , 2021, 18, 046008.	1.8	0