

# Vinod Jyothikumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1227652/publications.pdf>

Version: 2024-02-01

6  
papers

196  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

326  
citing authors

#	ARTICLE	IF	CITATIONS
1	Förster resonance energy transfer microscopy and spectroscopy for localizing protein-protein interactions in living cells. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83, 780-793.	1.5	75
2	Augmentation of CFTR maturation by S-nitrosoglutathione reductase. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 310, L263-L270.	2.9	38
3	Time-Lapse Microscopy of <i>Streptomyces coelicolor</i> Growth and Sporulation. <i>Applied and Environmental Microbiology</i> , 2008, 74, 6774-6781.	3.1	34
4	Investigation of tryptophan-NADH interactions in live human cells using three-photon fluorescence lifetime imaging and Förster resonance energy transfer microscopy. <i>Journal of Biomedical Optics</i> , 2013, 18, 060501.	2.6	29
5	Cardiolipin synthase is required for <i>Streptomyces coelicolor</i> morphogenesis. <i>Molecular Microbiology</i> , 2012, 84, 181-197.	2.5	20
6	Label Free Fluorescence Lifetime FRET Imaging. <i>Biophysical Journal</i> , 2013, 104, 671a.	0.5	0