

# Srinivas Suda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7592862/publications.pdf>

Version: 2024-02-01

12  
papers

431  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

732  
citing authors

#	ARTICLE	IF	CITATIONS
1	Leaky Expression of the TET-On System Hinders Control of Endogenous miRNA Abundance. <i>Biotechnology Journal</i> , 2019, 14, 1800219.	3.5	19
2	Zinc supplementation increases protein titer of recombinant CHO cells. <i>Cytotechnology</i> , 2019, 71, 915-924.	1.6	7
3	Increased growth rate and productivity following stable depletion of miR-7 in a mAb producing CHO cell line causes an increase in proteins associated with the Akt pathway and ribosome biogenesis. <i>Journal of Proteomics</i> , 2019, 195, 23-32.	2.4	12
4	Antimicrobial Peptide Production and Purification. <i>Methods in Molecular Biology</i> , 2017, 1485, 401-410.	0.9	6
5	Prion Protein Promotes Kidney Iron Uptake via Its Ferrireductase Activity. <i>Journal of Biological Chemistry</i> , 2015, 290, 5512-5522.	3.4	32
6	Prion protein functions as a ferrireductase partner for ZIP14 and DMT1. <i>Free Radical Biology and Medicine</i> , 2015, 84, 322-330.	2.9	67
7	Brain Iron Homeostasis: From Molecular Mechanisms To Clinical Significance and Therapeutic Opportunities. <i>Antioxidants and Redox Signaling</i> , 2014, 20, 1324-1363.	5.4	165
8	Homologues and Bioengineered Derivatives of LtnJ Vary in Ability to Form <math>\epsilon</math>-Alanine in the Lantibiotic Lacticin 3147. <i>Journal of Bacteriology</i> , 2012, 194, 708-714.	2.2	22
9	Lacticin 3147 - Biosynthesis, Molecular Analysis, Immunity, Bioengineering and Applications. <i>Current Protein and Peptide Science</i> , 2012, 13, 193-204.	1.4	43
10	Manipulation of charged residues within the two- $\epsilon$ peptide lantibiotic lacticin 3147. <i>Microbial Biotechnology</i> , 2010, 3, 222-234.	4.2	19
11	Effect of Bioengineering Lacticin 3147 Lanthionine Bridges on Specific Activity and Resistance to Heat and Proteases. <i>Chemistry and Biology</i> , 2010, 17, 1151-1160.	6.0	31
12	Investigating the importance of charged residues in lantibiotics. <i>Bioengineered Bugs</i> , 2010, 1, 345-351.	1.7	8