

Yogesh Srivastava

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3530479/publications.pdf>

Version: 2024-02-01

17
papers

648
citations

687363

13
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1122
citing authors

#	ARTICLE	IF	CITATIONS
1	Directed Evolution of an Enhanced POU Reprogramming Factor for Cell Fate Engineering. <i>Molecular Biology and Evolution</i> , 2021, 38, 2854-2868.	8.9	11
2	SOX17 in cellular reprogramming and cancer. <i>Seminars in Cancer Biology</i> , 2020, 67, 65-73.	9.6	41
3	Cancer-associated missense mutations enhance the pluripotency reprogramming activity of OCT4 and SOX17. <i>FEBS Journal</i> , 2020, 287, 122-144.	4.7	11
4	Pluripotency reprogramming by competent and incompetent POU factors uncovers temporal dependency for Oct4 and Sox2. <i>Nature Communications</i> , 2019, 10, 3477.	12.8	60
5	DNA-mediated dimerization on a compact sequence signature controls enhancer engagement and regulation by FOXA1. <i>Nucleic Acids Research</i> , 2018, 46, 5470-5486.	14.5	18
6	Mutations involving the SRY-related gene SOX8 are associated with a spectrum of human reproductive anomalies. <i>Human Molecular Genetics</i> , 2018, 27, 1228-1240.	2.9	64
7	Directed Evolution of Reprogramming Factors by Cell Selection and Sequencing. <i>Stem Cell Reports</i> , 2018, 11, 593-606.	4.8	18
8	Coop-Seq Analysis Demonstrates that Sox2 Evokes Latent Specificities in the DNA Recognition by Pax6. <i>Journal of Molecular Biology</i> , 2017, 429, 3626-3634.	4.2	4
9	The Crystal Structure of a Maxi/Mini-Ferritin Chimera Reveals Guiding Principles for the Assembly of Protein Cages. <i>Biochemistry</i> , 2017, 56, 3894-3899.	2.5	8
10	Cervical cancer stem cells manifest radioresistance: Association with upregulated AP-1 activity. <i>Scientific Reports</i> , 2017, 7, 4781.	3.3	33
11	Molecular basis for the genome engagement by Sox proteins. <i>Seminars in Cell and Developmental Biology</i> , 2017, 63, 2-12.	5.0	100
12	Quantitative profiling of selective Sox/POU pairing on hundreds of sequences in parallel by Coop-seq. <i>Nucleic Acids Research</i> , 2017, 45, 832-845.	14.5	30
13	Structure and decoy-mediated inhibition of the SOX18/Prox1-DNA interaction. <i>Nucleic Acids Research</i> , 2016, 44, 3922-3935.	14.5	44
14	Cervical Cancer Stem Cells Selectively Overexpress HPV Oncoprotein E6 that Controls Stemness and Self-Renewal through Upregulation of HES1. <i>Clinical Cancer Research</i> , 2016, 22, 4170-4184.	7.0	70
15	Cervical cancer screening and treatment of cervical intraepithelial neoplasia in female sex workers using "screen and treat" approach. <i>International Journal of Women's Health</i> , 2015, 7, 477.	2.6	21
16	Alterations in microRNAs miR-21 and let-7a correlate with aberrant STAT3 signaling and downstream effects during cervical carcinogenesis. <i>Molecular Cancer</i> , 2015, 14, 116.	19.2	65
17	Deregulation of microRNAs Let-7a and miR-21 mediate aberrant STAT3 signaling during human papillomavirus-induced cervical carcinogenesis: role of E6 oncoprotein. <i>BMC Cancer</i> , 2014, 14, 996.	2.6	50