Varun Narendra

List of Publications by Year in descending order

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840776 1058476 1,497 13 11 14 citations h-index g-index papers 17 17 17 3170 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	CRISPR and biochemical screens identify MAZ as a cofactor in CTCF-mediated insulation at Hox clusters. Nature Genetics, 2022, 54, 202-212.	21.4	37
2	Oncologic immunomodulatory agents in patients with cancer and COVID-19. Scientific Reports, 2021, 11, 4814.	3.3	11
3	Neutropenia in adult acute myeloid leukemia patients represents a powerful risk factor for COVID-19 related mortality. Leukemia and Lymphoma, 2021, 62, 1940-1948.	1.3	7
4	Chemotherapy and COVID-19 Outcomes in Patients With Cancer. Journal of Clinical Oncology, 2020, 38, 3538-3546.	1.6	195
5	Capturing the Onset of PRC2-Mediated Repressive Domain Formation. Molecular Cell, 2018, 70, 1149-1162.e5.	9.7	222
6	CTCF-mediated topological boundaries during development foster appropriate gene regulation. Genes and Development, 2016, 30, 2657-2662.	5.9	161
7	Co-repressor CBFA2T2 regulates pluripotency and germline development. Nature, 2016, 534, 387-390.	27.8	61
8	USP7 Cooperates with SCML2 To Regulate the Activity of PRC1. Molecular and Cellular Biology, 2015, 35, 1157-1168.	2.3	50
9	CTCF establishes discrete functional chromatin domains at the <i>Hox</i> clusters during differentiation. Science, 2015, 347, 1017-1021.	12.6	490
10	Erk1/2 Activity Promotes Chromatin Features and RNAPII Phosphorylation at Developmental Promoters in Mouse ESCs. Cell, 2014, 156, 678-690.	28.9	144
11	In Vivo Proximity Labeling for the Detection of Protein–Protein and Protein–RNA Interactions. Journal of Proteome Research, 2014, 13, 6135-6143.	3.7	22
12	Interactions with RNA direct the Polycomb group protein SCML2 to chromatin where it represses target genes. ELife, 2014, 3, e02637.	6.0	46
13	A comprehensive assessment of methods for de-novo reverse-engineering of genome-scale regulatory networks. Genomics, 2011, 97, 7-18.	2.9	45