

# Niraj Lodhi

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

641  
citations

623734

14  
h-index

642732

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

931  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hit and run versus long-term activation of PARP-1 by its different domains fine-tunes nuclear processes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9941-9946.	7.1	63
2	<i>Drosophila</i> histone H2A variant (H2Av) controls poly(ADP-ribose) polymerase 1 (PARP1) activation in chromatin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 6205-6210.	7.1	61
3	The TATA-Box Sequence in the Basal Promoter Contributes to Determining Light-Dependent Gene Expression in Plants. <i>Plant Physiology</i> , 2006, 142, 364-376.	4.8	56
4	Bookmarking promoters in mitotic chromatin: poly(ADP-ribose)polymerase-1 as an epigenetic mark. <i>Nucleic Acids Research</i> , 2014, 42, 7028-7038.	14.5	56
5	Principles Governing DNA Methylation during Neuronal Lineage and Subtype Specification. <i>Journal of Neuroscience</i> , 2016, 36, 1711-1722.	3.6	50
6	Analysis of polarity in the expression from a multifactorial bidirectional promoter designed for high-level expression of transgenes in plants. <i>Journal of Biotechnology</i> , 2006, 123, 1-12.	3.8	45
7	A variety of synergistic and antagonistic interactions mediated by cis-acting DNA motifs regulate gene expression in plant cells and modulate stability of the transcription complex formed on a basal promoter. <i>Journal of Experimental Botany</i> , 2005, 56, 2345-2353.	4.8	39
8	Non-NAD-Like poly(ADP-Ribose) Polymerase-1 Inhibitors effectively Eliminate Cancer in vivo. <i>EBioMedicine</i> , 2016, 13, 90-98.	6.1	38
9	Effect of copy number and spacing of the ACGT and GTCis elements on transient expression of minimal promoter in plants. <i>Journal of Genetics</i> , 2005, 84, 183-187.	0.7	32
10	Therapeutic Targeting of Vasculature in the Premetastatic and Metastatic Niches Reduces Lung Metastasis. <i>Journal of Immunology</i> , 2020, 204, 990-1000.	0.8	30
11	Mitotic Bookmarking: Maintaining Post-Mitotic Reprogramming of Transcription Reactivation. <i>Current Molecular Biology Reports</i> , 2016, 2, 10-15.	1.6	29
12	Mutated TATA-box/TATA binding protein complementation system for regulated transgene expression in tobacco. <i>Plant Journal</i> , 2007, 50, 917-925.	5.7	26
13	Interactions between upstream and core promoter sequences determine gene expression and nucleosome positioning in tobacco PR-1a promoter. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2008, 1779, 634-644.	1.9	22
14	Charon Mediates Immune Deficiencyâ€Driven PARP-1â€Dependent Immune Responses in <i>Drosophila</i> . <i>Journal of Immunology</i> , 2016, 197, 2382-2389.	0.8	17
15	SARS-CoV-2: Understanding the Transcriptional Regulation of ACE2 and TMPRSS2 and the Role of Single Nucleotide Polymorphism (SNP) at Codon 72 of p53 in the Innate Immune Response against Virus Infection. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8660.	4.1	14
16	The circuitry of the tumor microenvironment in adult and pediatric Hodgkin lymphoma: cellular composition, cytokine profile, <sc>EBV</sc>, and exosomes. <i>Cancer Reports</i> , 2021, 4, e1311.	1.4	12
17	Biomarkers and novel therapeutic approaches for diffuse large B-cell lymphoma in the era of precision medicine. <i>Oncotarget</i> , 2020, 11, 4045-4073.	1.8	12
18	Poly(ADP-ribose) polymerase 1 in genome-wide expression control in <i>Drosophila</i> . <i>Scientific Reports</i> , 2020, 10, 21151.	3.3	9

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19	Age-Related Changes of Gene Expression Profiles in Drosophila. <i>Genes</i> , 2021, 12, 1982.	2.4	8
20	PARP1 Genomics: Chromatin Immunoprecipitation Approach Using Anti-PARP1 Antibody (ChIP and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.9	0
21	Analysis of Histones and Histone Variants in Plants. <i>Methods in Molecular Biology</i> , 2012, 833, 225-236.	0.9	6
22	DNA Methylation Malleability and Dysregulation in Cancer Progression: Understanding the Role of PARP1. <i>Biomolecules</i> , 2022, 12, 417.	4.0	6
23	The Role of Poly(ADP-Ribose) Polymerase-1 in Cutaneous Wound Healing. <i>Advances in Wound Care</i> , 2019, 8, 634-643.	5.1	3
24	Analysis of Chromatin Structure in Plant Cells. <i>Methods in Molecular Biology</i> , 2012, 833, 201-223.	0.9	0