

Shrikanth S Gadad

List of Publications by Year in descending order

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42
papers

1,047
citations

516215

16
h-index

433756

31
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44
all docs

44
docs citations

44
times ranked

1636
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery, Annotation, and Functional Analysis of Long Noncoding RNAs Controlling Cell-Cycle Gene Expression and Proliferation in Breast Cancer Cells. <i>Molecular Cell</i> , 2015, 59, 698-711.	4.5	179
2	Long noncoding RNAs in cancer: From discovery to therapeutic targets. <i>Advances in Clinical Chemistry</i> , 2020, 95, 105-147.	1.8	94
3	Acetylated NPM1 Localizes in the Nucleoplasm and Regulates Transcriptional Activation of Genes Implicated in Oral Cancer Manifestation. <i>Molecular and Cellular Biology</i> , 2009, 29, 5115-5127.	1.1	86
4	Transcriptional Coactivator PC4, a Chromatin-Associated Protein, Induces Chromatin Condensation. <i>Molecular and Cellular Biology</i> , 2006, 26, 8303-8315.	1.1	76
5	GALNT14 promotes lung-specific breast cancer metastasis by modulating self-renewal and interaction with the lung microenvironment. <i>Nature Communications</i> , 2016, 7, 13796.	5.8	74
6	Long noncoding RNAs and cancer, an overview. <i>Steroids</i> , 2018, 133, 93-95.	0.8	71
7	Sanguinarine Interacts with Chromatin, Modulates Epigenetic Modifications, and Transcription in the Context of Chromatin. <i>Chemistry and Biology</i> , 2009, 16, 203-216.	6.2	61
8	The Multifunctional Protein Nucleophosmin (NPM1) Is a Human Linker Histone H1 Chaperone. <i>Biochemistry</i> , 2011, 50, 2780-2789.	1.2	50
9	Reversible Acetylation Of Non Histone Proteins. <i>Sub-Cellular Biochemistry</i> , 2007, , 193-214.	1.0	44
10	Human Positive Coactivator 4 Controls Heterochromatinization and Silencing of Neural Gene Expression by Interacting with REST/NRSF and CoREST. <i>Journal of Molecular Biology</i> , 2010, 397, 1-12.	2.0	40
11	Implications of Enhancer Transcription and eRNAs in Cancer. <i>Cancer Research</i> , 2021, 81, 4174-4182.	0.4	38
12	HIV-1 Infection Induces Acetylation of NPM1 That Facilitates Tat Localization and Enhances Viral Transactivation. <i>Journal of Molecular Biology</i> , 2011, 410, 997-1007.	2.0	27
13	Hypoxanthine Phosphoribosyl Transferase 1 Is Upregulated, Predicts Clinical Outcome and Controls Gene Expression in Breast Cancer. <i>Cancers</i> , 2020, 12, 1522.	1.7	21
14	The paradigm of drug resistance in cancer: an epigenetic perspective. <i>Bioscience Reports</i> , 2022, 42, .	1.1	21
15	TCF19 Promotes Cell Proliferation through Binding to the Histone H3K4me3 Mark. <i>Biochemistry</i> , 2020, 59, 389-399.	1.2	20
16	NPM3, a Member of the Nucleophosmin/Nucleoplasmin Family, Enhances Activator-Dependent Transcription. <i>Biochemistry</i> , 2010, 49, 1355-1357.	1.2	19
17	Emerging Roles of Estrogen-Regulated Enhancer and Long Non-Coding RNAs. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3711.	1.8	15
18	The Interrelation of Neurological and Psychological Symptoms of COVID-19: Risks and Remedies. <i>Journal of Clinical Medicine</i> , 2020, 9, 2624.	1.0	12

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19	Genome-wide analysis and functional prediction of the estrogen-regulated transcriptional response in the mouse uterus. <i>Biology of Reproduction</i> , 2020, 102, 327-338.	1.2	11
20	Suppression of poised oncogenes by ZMYND8 promotes chemo-sensitization. <i>Cell Death and Disease</i> , 2020, 11, 1073.	2.7	11
21	PARP-1 Regulates Estrogen-Dependent Gene Expression in Estrogen Receptor Positive Breast Cancer Cells. <i>Molecular Cancer Research</i> , 2021, 19, 1688-1698.	1.5	11
22	TCF19 and p53 regulate transcription of <i>TIGAR</i> and <i>SCO2</i> in HCC for mitochondrial energy metabolism and stress adaptation. <i>FASEB Journal</i> , 2021, 35, e21814.	0.2	11
23	Atomic force microscopy. <i>Resonance</i> , 2010, 15, 622-642.	0.2	8
24	Histone Chaperones in Chromatin Dynamics. <i>Sub-Cellular Biochemistry</i> , 2007, 41, 111-124.	1.0	8
25	<i>Mycoplasma genitalium</i> and <i>M. pneumoniae</i> Regulate a Distinct Set of Protein-Coding Genes in Epithelial Cells. <i>Frontiers in Immunology</i> , 2021, 12, 738431.	2.2	8
26	Harnessing the Immune System with Cancer Vaccines: From Prevention to Therapeutics. <i>Vaccines</i> , 2022, 10, 816.	2.1	7
27	Methods to Study Histone Chaperone Function in Nucleosome Assembly and Chromatin Transcription. <i>Methods in Molecular Biology</i> , 2015, 1288, 375-394.	0.4	6
28	A PreSTIGEous use of LncRNAs to predict enhancers. <i>Cell Cycle</i> , 2015, 14, 1619-1620.	1.3	6
29	Structure and expression of the long noncoding RNA gene MIR503 in humans and non-human primates. <i>Molecular and Cellular Endocrinology</i> , 2020, 510, 110819.	1.6	6
30	Histone Chaperone as Coactivator of Chromatin Transcription: Role of Acetylation. <i>Methods in Molecular Biology</i> , 2009, 523, 263-278.	0.4	3
31	Characterization of the Testis-specific <i>LINC01016</i> Gene Reveals Isoform-specific Roles in Controlling Biological Processes. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab153.	0.1	1
32	OR15-1 Identification and Functional Characterization of Tumor-specific X-linked Genes In Breast Cancer. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	1
33	Abstract P2-03-12: Role of nucleus-specific intergenic long noncoding RNA-1476 in estrogen-dependent transcription in cancer. , 2019, , .		1
34	SUN-743 Understanding the Role of Pancreas and Testis Specific lncRNA86 in Estrogen-Dependent Signaling in Breast Cancer. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
35	SUN-733 Analysis of Divergent Long Noncoding RNAs in Estrogen-Regulated Transcription. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
36	Role of Autophagy in Cancer Cell Metabolism. , 2020, , 65-87.		0

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37	SUN-735 Functional Analysis of Testis-Specific Noncoding Genes in Estrogen-Dependent Transcription. Journal of the Endocrine Society, 2020, 4, .	0.1	0
38	SUN-734 The Role of Chromatin-Associated LncRNA161 in Estrogen-Dependent Transcription. Journal of the Endocrine Society, 2020, 4, .	0.1	0
39	SUN-748 Functional Characterization of Estrogen-Regulated LncRNA16 in ER+ Breast Cancer. Journal of the Endocrine Society, 2020, 4, .	0.1	0
40	Abstract PO-144: Functional characterization of estrogen-regulated divergent long noncoding RNAs in estrogen receptor-positive breast cancer. , 2022, , .		0
41	Abstract PO-200: Border differences on breast cancer incidence and survival between non-Hispanic white and Hispanic patients: A Texas population-based study. , 2022, , .		0
42	Abstract P5-12-12: The role of a cancer testis-antigen in regulating tumor growth and oncogenic pathways in triple-negative breast cancer. Cancer Research, 2022, 82, P5-12-12-P5-12-12.	0.4	0