Shrikanth S Gadad

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

39 papers	1,114 citations	16 h-index	33 g-index
44 ext. papers	1,403 ext. citations	4.8 avg, IF	5.03 L-index

#	Paper	IF	Citations
39	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	10.1	
38	The paradigm of drug resistance in cancer: an epigenetic perspective.. *Bioscience Reports*, **2022**, 42,	4.1	2
37	Harnessing the Immune System with Cancer Vaccines: From Prevention to Therapeutics. *Vaccines*, **2022**, 10, 816	5.3	2
36	and Regulate a Distinct Set of Protein-Coding Genes in Epithelial Cells. *Frontiers in Immunology*, **2021**, 12, 738431	8.4	0
35	Implications of Enhancer Transcription and eRNAs in Cancer. *Cancer Research*, **2021**, 81, 4174-4182	10.1	8
34	PARP-1 Regulates Estrogen-Dependent Gene Expression in Estrogen Receptor Positive Breast Cancer Cells. *Molecular Cancer Research*, **2021**, 19, 1688-1698	6.6	1
33	TCF19 and p53 regulate transcription of TIGAR and SCO2 in HCC for mitochondrial energy metabolism and stress adaptation. *FASEB Journal*, **2021**, 35, e21814	0.9	4
32	Characterization of the Testis-specific Gene Reveals Isoform-specific Roles in Controlling Biological Processes. *Journal of the Endocrine Society*, **2021**, 5, bvab153	0.4	0
31	Structure and expression of the long noncoding RNA gene MIR503 in humans and non-human primates. *Molecular and Cellular Endocrinology*, **2020**, 510, 110819	4.4	4
30	Emerging Roles of Estrogen-Regulated Enhancer and Long Non-Coding RNAs. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	6
29	Hypoxanthine Phosphoribosyl Transferase 1 Is Upregulated, Predicts Clinical Outcome and Controls Gene Expression in Breast Cancer. *Cancers*, **2020**, 12,	6.6	8
28	Long noncoding RNAs in cancer: From discovery to therapeutic targets. *Advances in Clinical Chemistry*, **2020**, 95, 105-147	5.8	61
27	SUN-743 Understanding the Role of Pancreas and Testis Specific lncRNA86 in Estrogen-Dependent Signaling in Breast Cancer. *Journal of the Endocrine Society*, **2020**, 4,	0.4	78
26	Role of Autophagy in Cancer Cell Metabolism **2020**, 65-87		
25	SUN-735 Functional Analysis of Testis-Specific Noncoding Genes in Estrogen-Dependent Transcription. *Journal of the Endocrine Society*, **2020**, 4,	0.4	78
24	SUN-734 The Role of Chromatin-Associated LncRNA161 in Estrogen-Dependent Transcription. *Journal of the Endocrine Society*, **2020**, 4,	0.4	78
23	SUN-748 Functional Characterization of Estrogen-Regulated LncRNA16 in ER+ Breast Cancer. *Journal of the Endocrine Society*, **2020**, 4,	0.4	78

22	SUN-733 Analysis of Divergent Long Noncoding RNAs in Estrogen-Regulated Transcription. *Journal of the Endocrine Society*, **2020**, 4,	0.4	78
21	Genome-wide analysis and functional prediction of the estrogen-regulated transcriptional response in the mouse uterus *Biology of Reproduction*, **2020**, 102, 327-338	3.9	4
20	TCF19 Promotes Cell Proliferation through Binding to the Histone H3K4me3 Mark. *Biochemistry*, **2020**, 59, 389-399	3.2	7
19	The Interrelation of Neurological and Psychological Symptoms of COVID-19: Risks and Remedies. *Journal of Clinical Medicine*, **2020**, 9,	5.1	7
18	Suppression of poised oncogenes by ZMYND8 promotes chemo-sensitization. *Cell Death and Disease*, **2020**, 11, 1073	9.8	4
17	OR15-1 Identification and Functional Characterization of Tumor-specific X-linked Genes In Breast Cancer. *Journal of the Endocrine Society*, **2019**, 3,	0.4	1
16	Long noncoding RNAs and cancer, an overview. *Steroids*, **2018**, 133, 93-95	2.8	53
15	GALNT14 promotes lung-specific breast cancer metastasis by modulating self-renewal and interaction with the lung microenvironment. *Nature Communications*, **2016**, 7, 13796	17.4	41
14	Discovery, Annotation, and Functional Analysis of Long Noncoding RNAs Controlling Cell-Cycle Gene Expression and Proliferation in Breast Cancer Cells. *Molecular Cell*, **2015**, 59, 698-711	17.6	137
13	Methods to study histone chaperone function in nucleosome assembly and chromatin transcription. *Methods in Molecular Biology*, **2015**, 1288, 375-94	1.4	4
12	A PreSTIGEous use of LncRNAs to predict enhancers. *Cell Cycle*, **2015**, 14, 1619-20	4.7	3
11	HIV-1 infection induces acetylation of NPM1 that facilitates Tat localization and enhances viral transactivation. *Journal of Molecular Biology*, **2011**, 410, 997-1007	6.5	20
10	The multifunctional protein nucleophosmin (NPM1) is a human linker histone H1 chaperone. *Biochemistry*, **2011**, 50, 2780-9	3.2	40
9	Human positive coactivator 4 controls heterochromatinization and silencing of neural gene expression by interacting with REST/NRSF and CoREST. *Journal of Molecular Biology*, **2010**, 397, 1-12	6.5	34
8	NPM3, a member of the nucleophosmin/nucleoplasmin family, enhances activator-dependent transcription. *Biochemistry*, **2010**, 49, 1355-7	3.2	13
7	Atomic force microscopy **2010**, 15, 622-642		8
6	Acetylated NPM1 localizes in the nucleoplasm and regulates transcriptional activation of genes implicated in oral cancer manifestation. *Molecular and Cellular Biology*, **2009**, 29, 5115-27	4.8	72
5	Sanguinarine interacts with chromatin, modulates epigenetic modifications, and transcription in the context of chromatin. *Chemistry and Biology*, **2009**, 16, 203-16		59

4	Histone chaperone as coactivator of chromatin transcription: role of acetylation. *Methods in Molecular Biology*, **2009**, 523, 263-78	1.4	2
3	Reversible Acetylation Of Non Histone Proteins. *Sub-Cellular Biochemistry*, **2007**, 193-214	5.5	43
2	Histone chaperones in chromatin dynamics: implications in disease manifestation. *Sub-Cellular Biochemistry*, **2007**, 41, 111-24	5.5	8
1	Transcriptional coactivator PC4, a chromatin-associated protein, induces chromatin condensation. *Molecular and Cellular Biology*, **2006**, 26, 8303-15	4.8	67