Saba Valadkhan

List of Publications by Year
in descending order

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28 papers	1,145 citations	471509 17 h-index	501196 28 g-index
30 all docs	30 docs citations	30 times ranked	1821 citing authors

#	Article	IF	Citations
1	Lessons from the functional characterization of lncRNAs: introduction to mammalian genome special issue. Mammalian Genome, 2022, , .	2.2	1
2	lncRNAs in T lymphocytes: RNA regulation at the heart of the immune response. American Journal of Physiology - Cell Physiology, 2021, 320, C415-C427.	4.6	12
3	lncRNA BORG:TRIM28 Complexes Drive Metastatic Progression by Inducing Î±6 Integrin/CD49f Expression in Breast Cancer Stem Cells. Molecular Cancer Research, 2021, 19, 2068-2080.	3.4	9
4	Biogenesis of P-TEFb in CD4+ T cells to reverse HIV latency is mediated by protein kinase C (PKC)-independent signaling pathways. PLoS Pathogens, 2021, 17, e1009581.	4.7	13
5	Adaptive translational pausing is a hallmark of the cellular response to severe environmental stress. Molecular Cell, 2021, 81, 4191-4208.e8.	9.7	18
6	Transcriptomic Analysis Reveals Receptor Subclassâ€“Specific Immune Regulation of CD8+ T Cells by Opioids. ImmunoHorizons, 2020, 4, 420-429.	1.8	4
7	Entry of Polarized Effector Cells into Quiescence Forces HIV Latency. MBio, 2019, 10, .	4.1	41
8	The lncRNA BORG facilitates the survival and chemoresistance of triple-negative breast cancers. Oncogene, 2019, 38, 2020-2041.	5.9	70
9	The lncRNA BORG: a novel inducer of TNBC metastasis, chemoresistance, and disease recurrence. Journal of Cancer Metastasis and Treatment, 2019, 2019, .	0.8	9
10	Estrogen receptor-1 is a key regulator of HIV-1 latency that imparts gender-specific restrictions on the latent reservoir. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7795-E7804.	7.1	121
11	Regulation of the Interferon Response by lncRNAs in HCV Infection. Frontiers in Microbiology, 2018, 9, 181.	3.5	14
12	Long Non-Coding RNA-Mediated Regulation of the Interferon Response: A New Perspective on a Familiar Theme. Pathogens and Immunity, 2018, 3, 126.	3.1	13
13	The lncRNA BORG Drives Breast Cancer Metastasis and Disease Recurrence. Scientific Reports, 2017, 7, 12698.	3.3	73
14	lncRNA-mediated regulation of the interferon response. Virus Research, 2016, 212, 127-136.	2.2	49
15	lncRNAs in Stress Response. Current Topics in Microbiology and Immunology, 2015, 394, 203-236.	1.1	24
16	A Novel RNA Motif Mediates the Strict Nuclear Localization of a Long Noncoding RNA. Molecular and Cellular Biology, 2014, 34, 2318-2329.	2.3	141
17	Regulation of Interferon-Stimulated Gene BST2 by a lncRNA Transcribed from a Shared Bidirectional Promoter. Frontiers in Immunology, 2014, 5, 676.	4.8	47
18	Role of small nuclear RNAs in eukaryotic gene expression. Essays in Biochemistry, 2013, 54, 79-90.	4.7	73

#	Article	IF	Citations
19	A snRNP's ordered path to maturity. Genes and Development, 2011, 25, 1563-1567.	5.9	1
20	Reprogramming of the non-coding transcriptome during brain development. Journal of Biology, 2010, 9, 5.	2.7	21
21	The spliceosomal proteome: At the heart of the largest cellular ribonucleoprotein machine. Proteomics, 2010, 10, 4128-4141.	2.2	61
22	Role of the snRNAs in spliceosomal active site. RNA Biology, 2010, 7, 345-353.	3.1	35
23	The use of simple model systems to study spliceosomal catalysis. Rna, 2009, 15, 4-7.	3.5	8
24	Protein-free small nuclear RNAs catalyze a two-step splicing reaction. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 11901-11906.	7.1	60
25	Protein-free spliceosomal snRNAs catalyze a reaction that resembles the first step of splicing. Rna, 2007, 13, 2300-2311.	3.5	37
26	The spliceosome: a ribozyme at heart?. Biological Chemistry, 2007, 388, 693-7.	2.5	45
27	The spliceosome: caught in a web of shifting interactions. Current Opinion in Structural Biology, 2007, 17, 310-315.	5.7	37
28	snRNAs as the catalysts of pre-mRNA splicing. Current Opinion in Chemical Biology, 2005, 9, 603-608.	6.1	108