Marjan E Askarian-Amiri

List of Publications by Year in descending order

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Version: 2024-02-01

30 papers

3,083 citations

331670 21 h-index 30 g-index

32 all docs

32 docs citations

times ranked

32

5559 citing authors

#	Article	IF	CITATIONS
1	SOX2OT Long Noncoding RNA Is Regulated by the UPR in Oestrogen Receptor-Positive Breast Cancer. Sci, 2021, 3, 26.	3.0	2
2	SOX2OT Long Noncoding RNA Is Regulated by the UPR in Oestrogen Receptor-Positive Breast Cancer. Sci, 2020, 2, 24.	3.0	1
3	Multidimensional phenotyping of breast cancer cell lines to guide preclinical research. Breast Cancer Research and Treatment, 2018, 167, 289-301.	2.5	27
4	Derivation of Breast Cancer Cell Lines Under Physiological (5%) Oxygen Concentrations. Frontiers in Oncology, 2018, 8, 425.	2.8	16
5	Epigenetics in Melanoma. , 2018, , 115-132.		O
6	Multiple Isoforms of ANRIL in Melanoma Cells: Structural Complexity Suggests Variations in Processing. International Journal of Molecular Sciences, 2017, 18, 1378.	4.1	45
7	Endocrine Therapy of Estrogen Receptor-Positive Breast Cancer Cells: Early Differential Effects on Stem Cell Markers. Frontiers in Oncology, 2017, 7, 184.	2.8	32
8	Signaling Pathways in Melanogenesis. International Journal of Molecular Sciences, 2016, 17, 1144.	4.1	605
9	ZFAS1: a long noncoding RNA associated with ribosomes in breast cancer cells. Biology Direct, 2016, 11, 62.	4.6	71
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10	Methods Used for Noncoding RNAs Analysis. , 2016, , 151-175.		O
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10	Methods Used for Noncoding RNAs Analysis. , 2016, , 151-175. The Regulatory Role of Long Noncoding RNAs in Cancer Drug Resistance. Methods in Molecular	0.9	
10	Methods Used for Noncoding RNAs Analysis., 2016, , 151-175. The Regulatory Role of Long Noncoding RNAs in Cancer Drug Resistance. Methods in Molecular Biology, 2016, 1395, 207-227. Potentiation of Growth Inhibitory Responses of the mTOR Inhibitor Everolimus by Dual mTORC1/2		20
10 11 12	Methods Used for Noncoding RNAs Analysis., 2016, , 151-175. The Regulatory Role of Long Noncoding RNAs in Cancer Drug Resistance. Methods in Molecular Biology, 2016, 1395, 207-227. Potentiation of Growth Inhibitory Responses of the mTOR Inhibitor Everolimus by Dual mTORC1/2 Inhibitors in Cultured Breast Cancer Cell Lines. PLoS ONE, 2015, 10, e0131400.	2.5	20
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10 11 12 13	Methods Used for Noncoding RNAs Analysis., 2016, , 151-175. The Regulatory Role of Long Noncoding RNAs in Cancer Drug Resistance. Methods in Molecular Biology, 2016, 1395, 207-227. Potentiation of Growth Inhibitory Responses of the mTOR Inhibitor Everolimus by Dual mTORC1/2 Inhibitors in Cultured Breast Cancer Cell Lines. PLoS ONE, 2015, 10, e0131400. Epigenetic regulation in human melanoma: past and future. Epigenetics, 2015, 10, 103-121. Relationships between Signaling Pathway Usage and Sensitivity to a Pathway Inhibitor: Examination of Trametinib Responses in Cultured Breast Cancer Lines. PLoS ONE, 2014, 9, e105792. Evidence for the Existence of Triple-Negative Variants in the MCF-7 Breast Cancer Cell Population.	2.5 2.7 2.5	20 43 237 23
10 11 12 13 14	Methods Used for Noncoding RNAs Analysis., 2016, , 151-175. The Regulatory Role of Long Noncoding RNAs in Cancer Drug Resistance. Methods in Molecular Biology, 2016, 1395, 207-227. Potentiation of Growth Inhibitory Responses of the mTOR Inhibitor Everolimus by Dual mTORC1/2 Inhibitors in Cultured Breast Cancer Cell Lines. PLoS ONE, 2015, 10, e0131400. Epigenetic regulation in human melanoma: past and future. Epigenetics, 2015, 10, 103-121. Relationships between Signaling Pathway Usage and Sensitivity to a Pathway Inhibitor: Examination of Trametinib Responses in Cultured Breast Cancer Lines. PLoS ONE, 2014, 9, e105792. Evidence for the Existence of Triple-Negative Variants in the MCF-7 Breast Cancer Cell Population. BioMed Research International, 2014, 2014, 1-7.	2.5 2.7 2.5	20 43 237 23 40

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19	Emerging Role of Long Non-Coding RNA SOX2OT in SOX2 Regulation in Breast Cancer. PLoS ONE, 2014, 9, e102140.	2.5	119
20	Regulated Expression of PTPRJ/CD148 and an Antisense Long Noncoding RNA in Macrophages by Proinflammatory Stimuli. PLoS ONE, 2013, 8, e68306.	2.5	48
21	In Vitro Analysis of Breast Cancer Cell Line Tumourspheres and Primary Human Breast Epithelia Mammospheres Demonstrates Inter- and Intrasphere Heterogeneity. PLoS ONE, 2013, 8, e64388.	2.5	55
22	Expression and Function of the Protein Tyrosine Phosphatase Receptor J (PTPRJ) in Normal Mammary Epithelial Cells and Breast Tumors. PLoS ONE, 2012, 7, e40742.	2.5	22
23	SNORD-host RNA <i>Zfas1</i> is a regulator of mammary development and a potential marker for breast cancer. Rna, 2011, 17, 878-891.	3.5	321
24	Regulated post-transcriptional RNA cleavage diversifies the eukaryotic transcriptome. Genome Research, 2010, 20, 1639-1650.	5.5	76
25	Complex architecture and regulated expression of the <i>Sox2ot</i> locus during vertebrate development. Rna, 2009, 15, 2013-2027.	3.5	200
26	A transcriptional sketch of a primary human breast cancer by 454 deep sequencing. BMC Genomics, 2009, 10, 163.	2.8	205
27	Long noncoding RNAs in mouse embryonic stem cell pluripotency and differentiation. Genome Research, 2008, 18, 1433-1445.	5.5	698
28	Accommodating the bacterial decoding release factor as an alien protein among the RNAs at the active site of the ribosome. Cell Research, 2007, 17, 591-607.	12.0	4
29	Molecular Mimicry in the Decoding of Translational Stop Signals. Progress in Molecular Biology and Translational Science, 2003, 74, 83-121.	1.9	23
30	Functional Characterization of Yeast Mitochondrial Release Factor 1. Journal of Biological Chemistry, 2000, 275, 17241-17248.	3.4	21