Robert F Place

List of Publications by Year
in descending order

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30 papers	3,815 citations	279701 23 h-index	454834 30 g-index
30 all docs	30 docs citations	30 times ranked	4493 citing authors

#	Article	IF	Citations
1	MicroRNA-373 induces expression of genes with complementary promoter sequences. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 1608-1613.	3.3	1,080
2	Small dsRNAs induce transcriptional activation in human cells. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 17337-17342.	3.3	675
3	Upregulation of Cyclin B1 by miRNA and its implications in cancer. Nucleic Acids Research, 2012, 40, 1695-1707.	6.5	252
4	HDAC inhibition prevents NF-Î¹B activation by suppressing proteasome activity: Down-regulation of proteasome subunit expression stabilizes IÎ¹BÎ±. Biochemical Pharmacology, 2005, 70, 394-406.	2.0	165
5	RNAa Is Conserved in Mammalian Cells. PLoS ONE, 2010, 5, e8848.	1.1	158
6	Small RNA and transcriptional upregulation. Wiley Interdisciplinary Reviews RNA, 2011, 2, 748-760.	3.2	154
7	miR-449a causes Rb-dependent cell cycle arrest and senescence in prostate cancer cells. Oncotarget, 2010, 1, 349-358.	0.8	134
8	Prognostic Value and Function of KLF4 in Prostate Cancer: RNAa and Vector-Mediated Overexpression Identify KLF4 as an Inhibitor of Tumor Cell Growth and Migration. Cancer Research, 2010, 70, 10182-10191.	0.4	119
9	Ago1 Interacts with RNA Polymerase II and Binds to the Promoters of Actively Transcribed Genes in Human Cancer Cells. PLoS Genetics, 2013, 9, e1003821.	1.5	109
10	TSH/IGF-1 Receptor Cross Talk in Graves' Ophthalmopathy Pathogenesis. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2340-2347.	1.8	104
11	Bidirectional TSH and IGF-1 Receptor Cross Talk Mediates Stimulation of Hyaluronan Secretion by Graves' Disease Immunoglobins. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1071-1077.	1.8	91
12	Antitumor effect of dsRNA-induced p21WAF1/CIP1 gene activation in human bladder cancer cells. Molecular Cancer Therapeutics, 2008, 7, 698-703.	1.9	88
13	Hsp70Bâ€² regulation and function. Cell Stress and Chaperones, 2007, 12, 393.	1.2	83
14	Intravesical Delivery of Small Activating RNA Formulated into Lipid Nanoparticles Inhibits Orthotopic Bladder Tumor Growth. Cancer Research, 2012, 72, 5069-5079.	0.4	82
15	Defining Features and Exploring Chemical Modifications to Manipulate RNAa Activity. Current Pharmaceutical Biotechnology, 2010, 11, 518-526.	0.9	67
16	Epigenetic Modifications of RASSF1A Gene through Chromatin Remodeling in Prostate Cancer. Clinical Cancer Research, 2007, 13, 2541-2548.	3.2	63
17	HDACs and the senescent phenotype of WI-38 cells. BMC Cell Biology, 2005, 6, 37.	3.0	48
18	Formulation of Small Activating RNA Into Lipidoid Nanoparticles Inhibits Xenograft Prostate Tumor Growth by Inducing p21 Expression. Molecular Therapy - Nucleic Acids, 2012, 1, e15.	2.3	48

#	Article	IF	Citations
19	Induction of NANOG expression by targeting promoter sequence with small activating RNA antagonizes retinoic acid-induced differentiation. Biochemical Journal, 2012, 443, 821-828.	1.7	43
20	Cell number-dependent regulation of Hsp70Bâ€² expression: Evidence of an extracellular regulator. Journal of Cellular Physiology, 2007, 210, 201-211.	2.0	35
21	Double strandedâ€RNAâ€mediated activation of P21 gene induced apoptosis and cell cycle arrest in renal cell carcinoma. International Journal of Cancer, 2009, 125, 446-452.	2.3	35
22	Targeted induction of endogenous NKX3â€1 by small activating RNA inhibits prostate tumor growth. Prostate, 2013, 73, 1591-1601.	1.2	35
23	Hsp70Bâ€² regulation and function. Cell Stress and Chaperones, 2007, 12, 219.	1.2	31
24	Inhibiting thyrotropin/insulin-like growth factor 1 receptor crosstalk to treat Graves' ophthalmopathy: studies in orbital fibroblastsin vitro. British Journal of Pharmacology, 2017, 174, 328-340.	2.7	26
25	Inducing gene expression by targeting promoter sequences using small activating RNAs. Journal of Biological Methods, 2015, 2, e14.	1.0	22
26	Meaningful Interpretation of Subdiffusive Measurements in Living Cells (Crowded Environment) by Fluorescence Fluctuation Microscopy. Current Pharmaceutical Biotechnology, 2010, 11, 527-543.	0.9	18
27	An Enantiomer of an Oral Small-Molecule TSH Receptor Agonist Exhibits Improved Pharmacologic Properties. Frontiers in Endocrinology, 2016, 7, 105.	1.5	18
28	Cytokine-Induced Stabilization of Newly Synthesized IºB-Î±. Biochemical and Biophysical Research Communications, 2001, 283, 813-820.	1.0	17
29	Induced stabilization of I?B? can facilitate its re-synthesis and prevent sequential degradation. Journal of Cellular Physiology, 2003, 195, 470-478.	2.0	14
30	Editor's Note: Epigenetic Modifications of RASSF1A Gene through Chromatin Remodeling in Prostate Cancer. Clinical Cancer Research, 2021, 27, 2665-2665.	3.2	1