

Andrew R Hoffman

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,572
citations

236612

25
h-index

205818

48
g-index

70
all docs

70
docs citations

70
times ranked

3677
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel FLI1 exonic circular RNA promotes metastasis in breast cancer by coordinately regulating TET1 and DNMT1. <i>Genome Biology</i> , 2018, 19, 218.	3.8	292
2	Optimized clinical performance of growth hormone with an expanded genetic code. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 9060-9065.	3.3	184
3	Regulation of telomerase by alternate splicing of human telomerase reverse transcriptase (hTERT) in normal and neoplastic ovary, endometrium and myometrium. <i>International Journal of Cancer</i> , 2000, 85, 330-335.	2.3	174
4	Tissue-specific alternate splicing of human telomerase reverse transcriptase (hTERT) influences telomere lengths during human development. <i>International Journal of Cancer</i> , 2001, 91, 644-649.	2.3	131
5	A novel antisense long noncoding RNA within the IGF1R gene locus is imprinted in hematopoietic malignancies. <i>Nucleic Acids Research</i> , 2014, 42, 9588-9601.	6.5	130
6	Long non-coding RNA ROR decoys gene-specific histone methylation to promote tumorigenesis. <i>Genome Biology</i> , 2015, 16, 139.	3.8	105
7	Growth Hormone Research Society perspective on the development of long-acting growth hormone preparations. <i>European Journal of Endocrinology</i> , 2016, 174, C1-C8.	1.9	99
8	Mitochondrial peptides modulate mitochondrial function during cellular senescence. <i>Aging</i> , 2018, 10, 1239-1256.	1.4	98
9	Efficacy of a Long-Acting Growth Hormone (GH) Preparation in Patients with Adult GH Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6431-6440.	1.8	66
10	Status of long-acting-growth hormone preparations â€” 2015. <i>Growth Hormone and IGF Research</i> , 2015, 25, 201-206.	0.5	61
11	Nuclear-Encoded lncRNA MALAT1 Epigenetically Controls Metabolic Reprogramming in HCC Cells through the Mitophagy Pathway. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 264-276.	2.3	61
12	Long-Term Surveillance of Growth Hormone Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 68-72.	1.8	60
13	Genetic Determinants of Circulating Estrogen Levels and Evidence of a Causal Effect of Estradiol on Bone Density in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 991-1004.	1.8	60
14	Psychological effects of dopamine agonist treatment in patients with hyperprolactinemia and prolactin-secreting adenomas. <i>European Journal of Endocrinology</i> , 2019, 180, 31-40.	1.9	58
15	Identifying multi-locus chromatin contacts in human cells using tethered multiple 3C. <i>BMC Genomics</i> , 2015, 16, 121.	1.2	51
16	Epigenetic reprogramming reverses the malignant epigenotype of the MMP/TIMP axis genes in tumor cells. <i>International Journal of Cancer</i> , 2014, 134, 1583-1594.	2.3	45
17	Bone Density Loss Is Associated With Blood Cell Counts. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 212-220.	3.1	43
18	Safety of growth hormone replacement in survivors of cancer and intracranial and pituitary tumours: a consensus statement. <i>European Journal of Endocrinology</i> , 2022, 186, P35-P52.	1.9	42

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19	Older Men With Anemia Have Increased Fracture Risk Independent of Bone Mineral Density. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2199-2206.	1.8	40
20	Directing DNA Methylation to Inhibit Gene Expression. <i>Cellular and Molecular Neurobiology</i> , 2006, 26, 423-436.	1.7	37
21	Association of change in muscle mass assessed by D ₃ -creatinine dilution with changes in grip strength and walking speed. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 55-61.	2.9	37
22	Aberrant allele-switch imprinting of a novel IGF1R intragenic antisense non-coding RNA in breast cancers. <i>European Journal of Cancer</i> , 2015, 51, 260-270.	1.3	35
23	Targeting the IGF1R Pathway in Breast Cancer Using Antisense lncRNA-Mediated Promoter cis Competition. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 12, 105-117.	2.3	33
24	Mitochondrial DNA Hypomethylation Is a Biomarker Associated with Induced Senescence in Human Fetal Heart Mesenchymal Stem Cells. <i>Stem Cells International</i> , 2017, 2017, 1-12.	1.2	32
25	Pituitary Neoplasm Nomenclature Workshop: Does Adenoma Stand the Test of Time?. <i>Journal of the Endocrine Society</i> , 2021, 5, bvaa205.	0.1	31
26	Profiling the long noncoding RNA interaction network in the regulatory elements of target genes by chromatin in situ reverse transcription sequencing. <i>Genome Research</i> , 2019, 29, 1521-1532.	2.4	27
27	Hearing Dysfunction After Treatment With Teprotumumab for Thyroid Eye Disease. <i>American Journal of Ophthalmology</i> , 2022, 240, 1-13.	1.7	27
28	A Case Report of Hypoglycemia and Hypogammaglobulinemia: DAVID Syndrome in a Patient With a Novel <i>NFKB2</i> Mutation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2127-2130.	1.8	26
29	Loss of insulin-like growth factor II imprinting is a hallmark associated with enhanced chemo/radiotherapy resistance in cancer stem cells. <i>Oncotarget</i> , 2016, 7, 51349-51364.	0.8	24
30	CRISPR Cas9-guided chromatin immunoprecipitation identifies miR483 as an epigenetic modulator of <i>IGF2</i> imprinting in tumors. <i>Oncotarget</i> , 2017, 8, 34177-34190.	0.8	23
31	Genome-wide interaction target profiling reveals a novel <i>Peb1r20</i> -eRNA activation pathway to control stem cell pluripotency. <i>Theranostics</i> , 2020, 10, 353-370.	4.6	23
32	Chromatin looping is needed for iPSC induction. <i>Cell Cycle</i> , 2014, 13, 1-2.	1.3	22
33	Perspectives on long-acting growth hormone therapy in children and adults. <i>Archives of Endocrinology and Metabolism</i> , 2020, 63, 601-607.	0.3	22
34	Functional consequences of the somatopause and its treatment. <i>Endocrine</i> , 1997, 7, 73-76.	2.2	21
35	Associations Between Lean Mass, Muscle Strength and Power, and Skeletal Size, Density and Strength in Older Men. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1612-1621.	3.1	21
36	Oplr16 serves as a novel chromatin factor to control stem cell fate by modulating pluripotency-specific chromosomal looping and TET2-mediated DNA demethylation. <i>Nucleic Acids Research</i> , 2020, 48, 3935-3948.	6.5	20

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37	Genome-wide target interactome profiling reveals a novel epigenetic pathway for oncogenic lncRNA in breast cancer. <i>American Journal of Cancer Research</i> , 2019, 9, 714-729.	1.4	19
38	Characterization of opioid peptides in human thyroid medullary carcinoma. <i>Cancer</i> , 1987, 59, 1594-1598.	2.0	18
39	Implications of COMT long-range interactions on the phenotypic variability of 22q11.2 deletion syndrome. <i>Nucleus</i> , 2013, 4, 487-493.	0.6	17
40	Association Between Thyroid Function and Objective and Subjective Sleep Quality in Older Men: The Osteoporotic Fractures in Men (MrOS) Study. <i>Endocrine Practice</i> , 2014, 20, 576-586.	1.1	17
41	Targeted gene suppression by inducing de novo DNA methylation in the gene promoter. <i>Epigenetics and Chromatin</i> , 2014, 7, 20.	1.8	17
42	Restoration of IGF2 imprinting by polycomb repressive complex 2 docking factor SUZ12 in colon cancer cells. <i>Experimental Cell Research</i> , 2015, 338, 214-221.	1.2	17
43	Systematic Correlation Analyses of Circulating Tumor Cells with Clinical Variables and Tumor Markers in Lung Cancer Patients. <i>Journal of Cancer</i> , 2017, 8, 3099-3104.	1.2	17
44	Combined RNA-seq and RAT-seq mapping of long noncoding RNAs in pluripotent reprogramming. <i>Scientific Data</i> , 2018, 5, 180255.	2.4	17
45	Aberrant shuttling of long noncoding RNAs during the mitochondria-nuclear crosstalk in hepatocellular carcinoma cells. <i>American Journal of Cancer Research</i> , 2019, 9, 999-1008.	1.4	17
46	Regulation of telomerase by alternate splicing of human telomerase reverse transcriptase (hTERT) in normal and neoplastic ovary, endometrium and myometrium. <i>International Journal of Cancer</i> , 2000, 85, 330.	2.3	15
47	Triiodothyronine Regulates Insulin-Like Growth Factor-I Binding to Cultured Rat Pituitary Cells. <i>Journal of Neuroendocrinology</i> , 1989, 1, 179-184.	1.2	13
48	Chromatin lncRNA Platr10 controls stem cell pluripotency by coordinating an intrachromosomal regulatory network. <i>Genome Biology</i> , 2021, 22, 233.	3.8	12
49	Treatment of the adult growth hormone deficiency syndrome with growth hormone: What are the implications for other hormone replacement therapies for hypopituitarism?. <i>Growth Hormone and IGF Research</i> , 2020, 52, 101316.	0.5	11
50	mRNA structure, in situ, as assessed by microscopic techniques. <i>Microscopy Research and Technique</i> , 1993, 25, 19-28.	1.2	10
51	Targeting Jurkat T Lymphocyte Leukemia Cells by an Engineered Interferon-Alpha Hybrid Molecule. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 519-529.	1.1	8
52	Long-Acting Growth Hormone Preparations in the Treatment of Children. <i>Pediatric Endocrinology Reviews</i> , 2018, 16, 162-167.	1.2	8
53	Profiling the epigenetic interplay of lncRNA RUNXOR and oncogenic RUNX1 in breast cancer cells by gene in situ cis-activation. <i>American Journal of Cancer Research</i> , 2019, 9, 1635-1649.	1.4	8
54	The Nucleus/Mitochondria-Shuttling lncRNAs Function as New Epigenetic Regulators of Mitophagy in Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 699621.	1.8	7

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55	IGFs and aging: is there a rationale for hormone replacement therapy?. Growth Hormone and IGF Research, 2004, 14, 296-300.	0.5	6
56	<i>Osblr8</i> orchestrates intrachromosomal loop structure required for maintaining stem cell pluripotency. International Journal of Biological Sciences, 2020, 16, 1861-1875.	2.6	6
57	Tissue-specific alternate splicing of human telomerase reverse transcriptase (hTERT) influences telomere lengths during human development. , 2001, 91, 644.		6
58	Lower urinary tract symptoms and incident functional limitations among older community-dwelling men. Journal of the American Geriatrics Society, 2022, 70, 1082-1094.	1.3	6
59	A Novel Inherited Mutation in PRKAR1A Abrogates PreRNA Splicing in a Carney Complex Family. Canadian Journal of Cardiology, 2015, 31, 1393-1401.	0.8	5
60	Converting Skin Fibroblasts into Hepatic-like Cells by Transient Programming. Journal of Cellular Biochemistry, 2016, 117, 589-598.	1.2	5
61	Granular Cell Pituitary Tumor in a Patient with Multiple Endocrine Neoplasia-1. Cureus, 2019, 11, e4541.	0.2	2
62	Effect of MALAT1 in the crosstalk between nucleus and mitochondria on mitochondrial reprogramming in hepatocellular carcinoma cells.. Journal of Clinical Oncology, 2019, 37, e14711-e14711.	0.8	2
63	Adult growth hormone deficiency: diagnostic and treatment journeys from the patients'™ perspective. Journal of the Endocrine Society, 0, , .	0.1	2
64	The histone code and epigenetic inheritance. , 2005, , .		1
65	Tissue-specific alternate splicing of human telomerase reverse transcriptase (hTERT) influences telomere lengths during human development. , 2001, 91, 644.		1
66	Effect of long noncoding RNA RUNXOR on the epigenetic regulation of RUNX1 in acute myelocytic leukemia.. Journal of Clinical Oncology, 2015, 33, 7018-7018.	0.8	0
67	SUN-200 Adrenal Cortical Neoplasm with Progression to Metastatic Adrenal Cortical Carcinoma One Year After Adrenalectomy. Journal of the Endocrine Society, 2020, 4, .	0.1	0