

Wenyue Sun

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,773
citations

304743

22
h-index

477307

29
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30
all docs

30
docs citations

30
times ranked

3187
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypic profiling with a living biobank of primary rhabdomyosarcoma unravels disease heterogeneity and AKT sensitivity. <i>Nature Communications</i> , 2020, 11, 4629.	12.8	32
2	Relationship of DNA methylation to mutational changes and transcriptional organization in fusion-positive and fusion-negative rhabdomyosarcoma. <i>International Journal of Cancer</i> , 2019, 144, 2707-2717.	5.1	10
3	The expression and function of PAX3 in development and disease. <i>Gene</i> , 2018, 666, 145-157.	2.2	70
4	Distinct methylation profiles characterize fusion-positive and fusion-negative rhabdomyosarcoma. <i>Modern Pathology</i> , 2015, 28, 1214-1224.	5.5	38
5	<i>CDK4</i> Amplification Reduces Sensitivity to CDK4/6 Inhibition in Fusion-Positive Rhabdomyosarcoma. <i>Clinical Cancer Research</i> , 2015, 21, 4947-4959.	7.0	62
6	Novel Insight into Mutational Landscape of Head and Neck Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2014, 9, e93102.	2.5	87
7	Sequencing the head and neck cancer genome: implications for therapy. <i>Annals of the New York Academy of Sciences</i> , 2014, 1333, 33-42.	3.8	38
8	Activation of the <i>NOTCH</i> Pathway in Head and Neck Cancer. <i>Cancer Research</i> , 2014, 74, 1091-1104.	0.9	181
9	Clusterin Is a Gene-Specific Target of microRNA-21 in Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2014, 20, 868-877.	7.0	26
10	DNA Copy Number Variations Characterize Benign and Malignant Thyroid Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E558-E566.	3.6	15
11	Detection of <i>TIMP3</i> Promoter Hypermethylation in Salivary Rinse as an Independent Predictor of Local Recurrence-Free Survival in Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2012, 18, 1082-1091.	7.0	55
12	Comparison of Promoter Hypermethylation Pattern in Salivary Rinses Collected with and without an Exfoliating Brush from Patients with HNSCC. <i>PLoS ONE</i> , 2012, 7, e33642.	2.5	16
13	MAGEB2 is Activated by Promoter Demethylation in Head and Neck Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2012, 7, e45534.	2.5	27
14	Conservative management of transnasal intracranial injury. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2011, 32, 165-167.	1.3	5
15	The Role of MAGEA2 in Head and Neck Cancer. <i>JAMA Otolaryngology</i> , 2011, 137, 286.	1.2	20
16	BORIS Binding to the Promoters of Cancer Testis Antigens, <i>MAGEA2</i> , <i>MAGEA3</i> , and <i>MAGEA4</i> , Is Associated with Their Transcriptional Activation in Lung Cancer. <i>Clinical Cancer Research</i> , 2011, 17, 4267-4276.	7.0	44
17	Integrated, Genome-Wide Screening for Hypomethylated Oncogenes in Salivary Gland Adenoid Cystic Carcinoma. <i>Clinical Cancer Research</i> , 2011, 17, 4320-4330.	7.0	68
18	Chronic CSE Treatment Induces the Growth of Normal Oral Keratinocytes via PDK2 Upregulation, Increased Glycolysis and HIF1 α Stabilization. <i>PLoS ONE</i> , 2011, 6, e16207.	2.5	13

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19	<i>TKTL1</i> Is Activated by Promoter Hypomethylation and Contributes to Head and Neck Squamous Cell Carcinoma Carcinogenesis through Increased Aerobic Glycolysis and HIF1 α Stabilization. <i>Clinical Cancer Research</i> , 2010, 16, 857-866.	7.0	112
20	Integrative Discovery of Epigenetically Derepressed Cancer Testis Antigens in NSCLC. <i>PLoS ONE</i> , 2009, 4, e8189.	2.5	64
21	Mitochondrial Mutations Contribute to HIF1 α Accumulation via Increased Reactive Oxygen Species and Up-regulated Pyruvate Dehydrogenase Kinase 2 in Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2009, 15, 476-484.	7.0	97
22	Coordinated Activation of Candidate Proto-Oncogenes and Cancer Testes Antigens via Promoter Demethylation in Head and Neck Cancer and Lung Cancer. <i>PLoS ONE</i> , 2009, 4, e4961.	2.5	101
23	Overexpression of OLC1, Cigarette Smoke, and Human Lung Tumorigenesis. <i>Journal of the National Cancer Institute</i> , 2008, 100, 1592-1605.	6.3	22
24	ssDNA-Binding Protein 2 Is Frequently Hypermethylated and Suppresses Cell Growth in Human Prostate Cancer. <i>Clinical Cancer Research</i> , 2008, 14, 3754-3760.	7.0	32
25	Frequency and phenotypic implications of mitochondrial DNA mutations in human squamous cell cancers of the head and neck. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 7540-7545.	7.1	175
26	Identification of genes differentially expressed in human primary lung squamous cell carcinoma. <i>Lung Cancer</i> , 2007, 56, 307-317.	2.0	75
27	Expression of targeting protein for <i>xklp2</i> associated with both malignant transformation of respiratory epithelium and progression of squamous cell lung cancer.. <i>Clinical Cancer Research</i> , 2006, 12, 1121-1127.	7.0	64
28	Overexpression of Osteopontin Is Associated with More Aggressive Phenotypes in Human Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 4646-4652.	7.0	140
29	Identification of differentially expressed genes in human lung squamous cell carcinoma using suppression subtractive hybridization. <i>Cancer Letters</i> , 2004, 212, 83-93.	7.2	83