

Stephen X Skapek

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,514
citations

394421

19
h-index

345221

36
g-index

40
all docs

40
docs citations

40
times ranked

3906
citing authors

#	ARTICLE	IF	CITATIONS
1	HDAC6 promotes growth, migration/invasion, and self-renewal of rhabdomyosarcoma. <i>Oncogene</i> , 2021, 40, 578-591.	5.9	20
2	Rationale for the use of tyrosine kinase inhibitors in the treatment of paediatric desmoid-type fibromatosis. <i>British Journal of Cancer</i> , 2021, 124, 1637-1646.	6.4	12
3	Prioritization of Novel Agents for Patients with Rhabdomyosarcoma: A Report from the Children's Oncology Group (COG) New Agents for Rhabdomyosarcoma Task Force. <i>Journal of Clinical Medicine</i> , 2021, 10, 1416.	2.4	11
4	Genomic Classification and Clinical Outcome in Rhabdomyosarcoma: A Report From an International Consortium. <i>Journal of Clinical Oncology</i> , 2021, 39, 2859-2871.	1.6	101
5	Bayesian Modeling Identifies PLAG1 as a Key Regulator of Proliferation and Survival in Rhabdomyosarcoma Cells. <i>Molecular Cancer Research</i> , 2020, 18, 364-374.	3.4	9
6	A risk-based treatment strategy for non-rhabdomyosarcoma soft-tissue sarcomas in patients younger than 30 years (ARST0332): a Children's Oncology Group prospective study. <i>Lancet Oncology</i> , The, 2020, 21, 145-161.	10.7	89
7	Functional imaging of RAS pathway targeting in malignant peripheral nerve sheath tumor cells and xenografts. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28639.	1.5	2
8	Transcriptome analysis of desmoplastic small round cell tumors identifies actionable therapeutic targets: a report from the Children's Oncology Group. <i>Scientific Reports</i> , 2020, 10, 12318.	3.3	28
9	Development of a Data Model and Data Commons for Germ Cell Tumors. <i>JCO Clinical Cancer Informatics</i> , 2020, 4, 555-566.	2.1	6
10	Refinement of risk stratification for childhood rhabdomyosarcoma using FOXO1 fusion status in addition to established clinical outcome predictors: A report from the Children's Oncology Group. <i>Cancer Medicine</i> , 2019, 8, 6437-6448.	2.8	90
11	Novel <i>PDGFRB</i> rearrangement in multifocal infantile myofibromatosis is tumorigenic and sensitive to imatinib. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a004440.	1.2	12
12	Testis-specific Arf promoter expression in a transposase-aided BAC transgenic mouse model. <i>Molecular Biology Reports</i> , 2019, 46, 6243-6252.	2.3	0
13	Identification of <i>De Novo</i> Enhancers Activated by TGF β 2 to Drive Expression of <i>CDKN2A</i> and <i>B</i> in HeLa Cells. <i>Molecular Cancer Research</i> , 2019, 17, 1854-1866.	3.4	6
14	Twist2 amplification in rhabdomyosarcoma represses myogenesis and promotes oncogenesis by redirecting MyoD DNA binding. <i>Genes and Development</i> , 2019, 33, 626-640.	5.9	27
15	Rhabdomyosarcoma. <i>Nature Reviews Disease Primers</i> , 2019, 5, 1.	30.5	619
16	Clinical and mutational spectrum of highly differentiated, paired box 3:forkhead box protein o1 fusion-negative rhabdomyosarcoma: A report from the Children's Oncology Group. <i>Cancer</i> , 2018, 124, 1973-1981.	4.1	14
17	Undifferentiated Sarcomas in Children Harbor Clinically Relevant Oncogenic Fusions and Gene Copy-Number Alterations: A Report from the Children's Oncology Group. <i>Clinical Cancer Research</i> , 2018, 24, 3888-3897.	7.0	11
18	Addition of Vincristine and Irinotecan to Vincristine, Dactinomycin, and Cyclophosphamide Does Not Improve Outcome for Intermediate-Risk Rhabdomyosarcoma: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2018, 36, 2770-2777.	1.6	124

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19	PAX3-FOXO1 transgenic zebrafish models identify HES3 as a mediator of rhabdomyosarcoma tumorigenesis. <i>ELife</i> , 2018, 7, .	6.0	39
20	Integrative Bayesian Analysis Identifies Rhabdomyosarcoma Disease Genes. <i>Cell Reports</i> , 2018, 24, 238-251.	6.4	25
21	Histology, fusion status, and outcome in metastatic rhabdomyosarcoma: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26645.	1.5	82
22	The Role of Childhood Infections and Immunizations on Childhood Rhabdomyosarcoma: A Report From the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1557-1562.	1.5	7
23	Negative regulation of initial steps in skeletal myogenesis by mTOR and other kinases. <i>Scientific Reports</i> , 2016, 6, 20376.	3.3	5
24	Current state of pediatric sarcoma biology and opportunities for future discovery: A report from the sarcoma translational research workshop. <i>Cancer Genetics</i> , 2016, 209, 182-194.	0.4	38
25	Potential pitfalls of mass spectrometry to uncover mutations in childhood soft tissue sarcoma: A report from the Children's Oncology Group. <i>Scientific Reports</i> , 2016, 6, 33429.	3.3	1
26	Histology, Fusion Status, and Outcome in Alveolar Rhabdomyosarcoma With Low-Risk Clinical Features: A Report From the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2016, 63, 634-639.	1.5	53
27	Clonality and Evolutionary History of Rhabdomyosarcoma. <i>PLoS Genetics</i> , 2015, 11, e1005075.	3.5	58
28	Clinical Application of Prognostic Gene Expression Signature in Fusion Gene-Negative Rhabdomyosarcoma: A Report from the Children's Oncology Group. <i>Clinical Cancer Research</i> , 2015, 21, 4733-4739.	7.0	21
29	Recurrent internal tandem duplications of BCOR in clear cell sarcoma of the kidney. <i>Nature Communications</i> , 2015, 6, 8891.	12.8	126
30	Sarcomas. <i>Pediatric Clinics of North America</i> , 2015, 62, 179-200.	1.8	65
31	Isolation and characterization of mammalian cells expressing the Arf promoter during eye development. <i>BioTechniques</i> , 2014, 56, 239-49.	1.8	3
32	miR-34a is essential for p19Arf-driven cell cycle arrest. <i>Cell Cycle</i> , 2014, 13, 792-800.	2.6	17
33	Comprehensive Genomic Analysis of Rhabdomyosarcoma Reveals a Landscape of Alterations Affecting a Common Genetic Axis in Fusion-Positive and Fusion-Negative Tumors. <i>Cancer Discovery</i> , 2014, 4, 216-231.	9.4	596
34	Odontogenic Myxoma of the Face: Mimicry of Cherubism. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 2186-2191.	1.2	10
35	Varied manifestations of persistent hyperplastic primary vitreous with graded somatic mosaic deletion of a single gene. <i>Molecular Vision</i> , 2014, 20, 215-30.	1.1	3
36	Dense Pattern of Embryonal Rhabdomyosarcoma, a Lesion Easily Confused With Alveolar Rhabdomyosarcoma. <i>American Journal of Clinical Pathology</i> , 2013, 140, 82-90.	0.7	74

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37	Safety and efficacy of high-dose tamoxifen and sulindac for desmoid tumor in children: Results of a Children's Oncology Group (COG) Phase II Study. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1108-1112.	1.5	106
38	Relationship of fusion protein status and outcome for children with intermediate-risk rhabdomyosarcoma: A Children's Oncology Group report. <i>Journal of Clinical Oncology</i> , 2012, 30, 9535-9535.	1.6	3
39	Predictors of pediatric and adult fibrosarcoma survival: Analyses of the Surveillance, Epidemiology, and End Results (SEER) program, 1973-2008. <i>Journal of Clinical Oncology</i> , 2012, 30, 1576-1576.	1.6	0