

Jonathan D Gill

List of Publications by Year in descending order

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36
papers

1,827
citations

471509

17
h-index

377865

34
g-index

44
all docs

44
docs citations

44
times ranked

2422
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive Surfaceome Profiling to Identify and Validate Novel Cell-Surface Targets in Osteosarcoma. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 903-913.	4.1	12
2	ABBV-085, Antibody-Drug Conjugate Targeting LRRC15, Is Effective in Osteosarcoma: A Report by the Pediatric Preclinical Testing Consortium. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 535-540.	4.1	17
3	Initial <i>in vivo</i> testing of TPO-receptor agonist eltrombopag in osteosarcoma patient-derived xenograft models by the pediatric preclinical testing consortium. <i>Pediatric Hematology and Oncology</i> , 2021, 38, 8-13.	0.8	6
4	Prognostic and Therapeutic Utility of Variably Expressed Cell Surface Receptors in Osteosarcoma. <i>Sarcoma</i> , 2021, 2021, 1-10.	1.3	6
5	Impact of Lagtime, Health Insurance Type, and Income Status at Diagnosis on the Long-Term Survival of Adolescent and Young Adult Cancer Patients. <i>Journal of Adolescent and Young Adult Oncology</i> , 2021, 10, 164-174.	1.3	8
6	Advancing therapy for osteosarcoma. <i>Nature Reviews Clinical Oncology</i> , 2021, 18, 609-624.	27.6	319
7	Dose-response effect of eribulin in preclinical models of osteosarcoma by the pediatric preclinical testing consortium. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28606.	1.5	9
8	Survey of Paediatric Oncologists and Pathologists regarding Their Views and Experiences with Variant Translocations in Ewing and Ewing-Like Sarcoma: A Report of the Children's Oncology Group. <i>Sarcoma</i> , 2020, 2020, 1-9.	1.3	12
9	Cell surface vimentin-positive circulating tumor cell-based relapse prediction in a long-term longitudinal study of postremission neuroblastoma patients. <i>International Journal of Cancer</i> , 2020, 147, 3550-3559.	5.1	19
10	Initial <i>in vivo</i> testing of a multitarget kinase inhibitor, regorafenib, by the Pediatric Preclinical Testing Consortium. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28222.	1.5	8
11	HER2-Targeted Therapy in Osteosarcoma. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1257, 55-66.	1.6	7
12	PATH-29. HIGH FREQUENCY OF CLINICALLY-RELEVANT TUMOR VARIANTS DETECTED BY MOLECULAR TESTING OF HIGH-RISK PEDIATRIC CNS TUMORS – PRELIMINARY FINDINGS FROM THE TEXAS KidsCanSeq STUDY. <i>Neuro-Oncology</i> , 2020, 22, iii430-iii430.	1.2	0
13	Pediatric oncologist willingness to offer germline <i>TP53</i> testing in osteosarcoma. <i>Cancer</i> , 2018, 124, 1242-1250.	4.1	3
14	Malignant Peripheral Nerve Sheath Tumors in Neurofibromatosis: Impact of Family History. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, e359-e363.	0.6	13
15	Provider views on the management of Ewing sarcoma of the spine and pelvis. <i>Journal of Surgical Oncology</i> , 2018, 117, 417-424.	1.7	12
16	Current and future therapeutic approaches for osteosarcoma. <i>Expert Review of Anticancer Therapy</i> , 2018, 18, 39-50.	2.4	539
17	Challenges of Clinical Management of Adolescent and Young Adults With Bone and Soft Tissue Sarcoma. <i>Cancer Journal (Sudbury, Mass)</i> , 2018, 24, 301-306.	2.0	20
18	Down-regulation of Skp2 expression inhibits invasion and lung metastasis in osteosarcoma. <i>Scientific Reports</i> , 2018, 8, 14294.	3.3	45

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19	A phase I window, dose escalating and safety trial of metformin in combination with induction chemotherapy in relapsed refractory acute lymphoblastic leukemia: Metformin with induction chemotherapy of vincristine, dexamethasone, PEG- α -asparaginase, and doxorubicin. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27224.	1.5	24
20	High-Dose Chemotherapy with Stem Cell Rescue in Desmoplastic Small Round Cell Tumor: A Single-Institution Experience and Review of the Literature. <i>Sarcoma</i> , 2018, 2018, 1-10.	1.3	6
21	Detection of circulating tumor DNA in patients with osteosarcoma. <i>Oncotarget</i> , 2018, 9, 12695-12704.	1.8	38
22	The effect of bone morphogenetic protein-2 on osteosarcoma metastasis. <i>PLoS ONE</i> , 2017, 12, e0173322.	2.5	17
23	Genetically transforming human osteoblasts to sarcoma: development of an osteosarcoma model. <i>Genes and Cancer</i> , 2017, 8, 484-494.	1.9	26
24	Targeted therapy of osteosarcoma with radiolabeled monoclonal antibody to an insulin-like growth factor-2 receptor (IGF2R). <i>Nuclear Medicine and Biology</i> , 2016, 43, 812-817.	0.6	28
25	Pediatric Oncology Provider Views on Performing a Biopsy of Solid Tumors in Children with Relapsed or Refractory Disease for the Purpose of Genomic Profiling. <i>Annals of Surgical Oncology</i> , 2016, 23, 990-997.	1.5	17
26	Pediatric phase I trial of oral sorafenib and topotecan in refractory or recurrent pediatric solid malignancies. <i>Cancer Medicine</i> , 2016, 5, 294-303.	2.8	14
27	HHLA2, a member of the B7 family, is expressed in human osteosarcoma and is associated with metastases and worse survival. <i>Scientific Reports</i> , 2016, 6, 31154.	3.3	69
28	Immune infiltration and PD-L1 expression in the tumor microenvironment are prognostic in osteosarcoma. <i>Scientific Reports</i> , 2016, 6, 30093.	3.3	213
29	Targeting Glycoprotein NMB With Antibody-Drug Conjugate, Glembatumumab Vedotin, for the Treatment of Osteosarcoma. <i>Pediatric Blood and Cancer</i> , 2016, 63, 32-38.	1.5	46
30	Reconstruction of the Pediatric Midface Following Oncologic Resection. <i>Journal of Reconstructive Microsurgery</i> , 2015, 31, 336-342.	1.8	16
31	Ganglioside GD2 expression is maintained upon recurrence in patients with osteosarcoma. <i>Clinical Sarcoma Research</i> , 2015, 5, 4.	2.3	55
32	Insulin-Like Growth Factor 1 Receptor and Response to Anti-IGF1R Antibody Therapy in Osteosarcoma. <i>PLoS ONE</i> , 2014, 9, e106249.	2.5	38
33	HER-2 expression is not prognostic in osteosarcoma; a Children's Oncology Group prospective biology study. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1558-1564.	1.5	23
34	Ganglioside GD2 as a therapeutic target for antibody-mediated therapy in patients with osteosarcoma. <i>Cancer</i> , 2014, 120, 548-554.	4.1	130
35	HER-2 Involvement in Osteosarcoma. <i>Advances in Experimental Medicine and Biology</i> , 2014, 804, 161-177.	1.6	12
36	Inherited Hematologic and Oncologic Syndromes. <i>Pediatrics in Review</i> , 2011, 32, 401-404.	0.4	0