

Noah C Federman

List of Publications by Year in descending order

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41
papers

1,739
citations

393982

19
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344852

36
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43
all docs

43
docs citations

43
times ranked

2837
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized chordoma organoids for drug discovery studies. <i>Science Advances</i> , 2022, 8, eabl3674.	4.7	29
2	Coupling Lipid Labeling and Click Chemistry Enables Isolation of Extracellular Vesicles for Noninvasive Detection of Oncogenic Gene Alterations. <i>Advanced Science</i> , 2022, 9, e2105853.	5.6	15
3	The Role of Social Media in Providing Support from Friends for Adolescent and Young Adult (AYA) Patients and Survivors of Sarcoma: Perspectives of AYA, Parents, and Providers. <i>Journal of Adolescent and Young Adult Oncology</i> , 2021, 10, 720-725.	0.7	9
4	Tâ€œAK cellâ€œoriginated protein kinase (TOPK): an emerging prognostic biomarker and therapeutic target in osteosarcoma. <i>Molecular Oncology</i> , 2021, 15, 3721-3737.	2.1	5
5	OUP accepted manuscript. <i>Laboratory Medicine</i> , 2021, , .	0.8	0
6	Whatâ€™s New in Pediatric Orthopaedic Tumor Surgery. <i>Journal of Pediatric Orthopaedics</i> , 2021, 41, e174-e180.	0.6	0
7	Clinical and molecular characterization of primary sclerosing epithelioid fibrosarcoma of bone and review of the literature. <i>Genes Chromosomes and Cancer</i> , 2020, 59, 217-224.	1.5	26
8	Results of a Randomized, Double-Blinded, Placebo-Controlled, Phase 2.5 Study of Saracatinib (AZD0530), in Patients with Recurrent Osteosarcoma Localized to the Lung. <i>Sarcoma</i> , 2020, 2020, 1-6.	0.7	17
9	Spina bifida and pediatric cancers. <i>Pediatric Hematology and Oncology</i> , 2020, 37, 630-636.	0.3	4
10	A Case of a 15-Month-Old With Periorbital Edema and Severe Anemia. <i>Pediatrics</i> , 2020, 145, .	1.0	4
11	Larotrectinib in patients with TRK fusion-positive solid tumours: a pooled analysis of three phase 1/2 clinical trials. <i>Lancet Oncology</i> , The, 2020, 21, 531-540.	5.1	608
12	[18F]FDG PET/CT for evaluating early response to neoadjuvant chemotherapy in pediatric patients with sarcoma: a prospective single-center trial. <i>EJNMMI Research</i> , 2020, 10, 122.	1.1	8
13	Larotrectinib, a highly selective tropomyosin receptor kinase (TRK) inhibitor for the treatment of TRK fusion cancer. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 931-939.	1.3	48
14	A Phase 2, International, Multicenter, Open-label Clinical Trial of Subcutaneous Tbo-Filgrastim in Pediatric Patients With Solid Tumors Undergoing Myelosuppressive Chemotherapy. <i>Journal of Pediatric Hematology/Oncology</i> , 2019, 41, 525-531.	0.3	2
15	Fetal programming and Wilms tumor. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27461.	0.8	13
16	Larotrectinib efficacy and safety in pediatric TRK fusion cancer patients.. <i>Journal of Clinical Oncology</i> , 2019, 37, 10010-10010.	0.8	14
17	SAINT: Results of a phase 1/2 study of safety/efficacy using safe amounts of ipilimumab, nivolumab, and trabectedin as first-line treatment of advanced soft tissue sarcoma.. <i>Journal of Clinical Oncology</i> , 2019, 37, 11016-11016.	0.8	6
18	A Mobile-Based Mindfulness and Social Support Program for Adolescents and Young Adults With Sarcoma: Development and Pilot Testing. <i>JMIR MHealth and UHealth</i> , 2019, 7, e10921.	1.8	28

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19	Pathologic discordance in sarcomas: Prospective comparison of external and sarcoma center pathologic diagnosis.. Journal of Clinical Oncology, 2019, 37, 11020-11020.	0.8	1
20	Alveolar soft part sarcoma in children and young adults: A report of 69 cases. Pediatric Blood and Cancer, 2018, 65, e26953.	0.8	45
21	The GSK3 Signaling Axis Regulates Adaptive Glutamine Metabolism in Lung Squamous Cell Carcinoma. Cancer Cell, 2018, 33, 905-921.e5.	7.7	135
22	Labeling the Stroma of a Patient-Derived Orthotopic Xenograft (PDOX) Mouse Model of Undifferentiated Pleomorphic Soft-Tissue Sarcoma With Red Fluorescent Protein for Rapid Non-Invasive Imaging for Drug Screening. Journal of Cellular Biochemistry, 2017, 118, 361-365.	1.2	34
23	Novel association of familial testicular germ cell tumor and autosomal dominant polycystic kidney disease with <i>PKD1</i> mutation. Pediatric Blood and Cancer, 2017, 64, 100-102.	0.8	3
24	Tumor-targeting Salmonella typhimurium A1-R regresses an osteosarcoma in a patient-derived xenograft model resistant to a molecular-targeting drug. Oncotarget, 2017, 8, 8035-8042.	0.8	50
25	Clinical Factors That Affect the Establishment of Soft Tissue Sarcoma Patient-Derived Orthotopic Xenografts: A University of California, Los Angeles, Sarcoma Program Prospective Clinical Trial. JCO Precision Oncology, 2017, 2017, 1-13.	1.5	5
26	Sclerostin expression in skeletal sarcomas. Human Pathology, 2016, 58, 24-34.	1.1	7
27	Current management of aneurysmal bone cysts. Current Reviews in Musculoskeletal Medicine, 2016, 9, 435-444.	1.3	149
28	Effective molecular targeting of CDK4/6 and IGF-1R in a rare <i>FUS-ERG</i> fusion <i>CDKN2A</i> -deletion doxorubicin-resistant Ewing's sarcoma patient-derived orthotopic xenograft (PDOX) nude-mouse model. Oncotarget, 2016, 7, 47556-47564.	0.8	91
29	Risk stratification of patients undergoing pulmonary metastasectomy for soft tissue and bone sarcomas. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 85-92.	0.4	52
30	Evaluation of In Vitro Activity of the Class I PI3K Inhibitor Buparlisib (BKM120) in Pediatric Bone and Soft Tissue Sarcomas. PLoS ONE, 2015, 10, e0133610.	1.1	30
31	Giant Cell Tumor of Bone in Childhood: Clinical Aspects and Novel Therapeutic Targets. Paediatric Drugs, 2014, 16, 21-28.	1.3	27
32	Safety and Efficacy of Stereotactic Body Radiation Therapy in the Treatment of Pulmonary Metastases from High Grade Sarcoma. Sarcoma, 2013, 2013, 1-6.	0.7	39
33	A randomized, double-blinded, placebo-controlled, multi-institutional, cross-over, phase II.5 study of saracatinib (AZD0530), a selective Src kinase inhibitor, in patients with recurrent osteosarcoma localized to the lung.. Journal of Clinical Oncology, 2013, 31, TPS10591-TPS10591.	0.8	1
34	Enhanced Growth Inhibition of Osteosarcoma by Cytotoxic Polymerized Liposomal Nanoparticles Targeting the Alcam Cell Surface Receptor. Sarcoma, 2012, 2012, 1-11.	0.7	34
35	Alveolar Soft Part Sarcomas: Molecular Pathogenesis and Implications for Novel Targeted Therapies. Sarcoma, 2012, 2012, 1-9.	0.7	34
36	Infratemporal Fossa Ganglioneuroma in a Pediatric Patient: A Case Report and Review of Literature. Laryngoscope, 2011, 121, S337.	1.1	0

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37	The Multidisciplinary Management of Osteosarcoma. <i>Current Treatment Options in Oncology</i> , 2009, 10, 82-93.	1.3	118
38	PET/CT in Evaluating Pediatric Malignancies: A Clinician's Perspective. <i>Journal of Nuclear Medicine</i> , 2007, 48, 1920-1922.	2.8	22
39	The genetic basis of bone marrow failure syndromes in children. <i>Molecular Genetics and Metabolism</i> , 2005, 86, 100-109.	0.5	20
40	CREB Overexpression In Vivo Results in Increased Proliferation, Blast Transformation, and Earlier Engraftment of Myeloid Progenitor Cells.. <i>Blood</i> , 2004, 104, 3548-3548.	0.6	0
41	Cyclin A Is a Target Gene of Activated CREB Downstream of GM-CSF Signaling That Regulates Normal and Malignant Myelopoiesis.. <i>Blood</i> , 2004, 104, 2181-2181.	0.6	6