

# Iyad Sultan

## List of Publications by Year in descending order

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Version: 2024-02-01

79  
papers

2,947  
citations

257450

24  
h-index

175258

52  
g-index

82  
all docs

82  
docs citations

82  
times ranked

4278  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing Adult and Pediatric Rhabdomyosarcoma in the Surveillance, Epidemiology and End Results Program, 1973 to 2005: An Analysis of 2,600 Patients. <i>Journal of Clinical Oncology</i> , 2009, 27, 3391-3397.	1.6	363
2	Soft tissue sarcoma across the age spectrum: A population-based study from the surveillance epidemiology and end results database. <i>Pediatric Blood and Cancer</i> , 2011, 57, 943-949.	1.5	270
3	Comparing children and adults with synovial sarcoma in the Surveillance, Epidemiology, and End Results program, 1983 to 2005. <i>Cancer</i> , 2009, 115, 3537-3547.	4.1	260
4	Direct interaction between the inhibitor 2 and ceramide via sphingolipid-protein binding is involved in the regulation of protein phosphatase 2A activity and signaling. <i>FASEB Journal</i> , 2009, 23, 751-763.	0.5	189
5	Distinct features of colorectal cancer in children and adolescents. <i>Cancer</i> , 2010, 116, 758-765.	4.1	126
6	Pineal gland tumors: experience from the SEER database. <i>Journal of Neuro-Oncology</i> , 2009, 94, 351-358.	2.9	119
7	Salivary gland carcinomas in children and adolescents: A population-based study, with comparison to adult cases. <i>Head and Neck</i> , 2011, 33, 1476-1481.	2.0	119
8	Strategies to manage retinoblastoma in developing countries. <i>Pediatric Blood and Cancer</i> , 2011, 56, 341-348.	1.5	115
9	Differential features of nasopharyngeal carcinoma in children and adults: A SEER study. <i>Pediatric Blood and Cancer</i> , 2010, 55, 279-284.	1.5	99
10	Age, stage, and radiotherapy, but not primary tumor site, affects the outcome of patients with malignant rhabdoid tumors. <i>Pediatric Blood and Cancer</i> , 2010, 54, 35-40.	1.5	97
11	A high rate of COVID-19 vaccine hesitancy in a large-scale survey on Arabs. <i>ELife</i> , 2021, 10, .	6.0	87
12	Hesitancy of Arab Healthcare Workers towards COVID-19 Vaccination: A Large-Scale Multinational Study. <i>Vaccines</i> , 2021, 9, 446.	4.4	82
13	Comparing adult and pediatric Hodgkin lymphoma in the Surveillance, Epidemiology and End Results Program, 1988-2005: an analysis of 21 734 cases. <i>Leukemia and Lymphoma</i> , 2010, 51, 2198-2207.	1.3	65
14	Neonatal soft tissue sarcomas. <i>Seminars in Fetal and Neonatal Medicine</i> , 2012, 17, 231-238.	2.3	61
15	Soft tissue sarcomas in the first year of life. <i>European Journal of Cancer</i> , 2010, 46, 2449-2456.	2.8	57
16	Osteosarcoma with metastasis at initial diagnosis: Current outcomes and prognostic factors in the context of a comprehensive cancer center. <i>Molecular and Clinical Oncology</i> , 2014, 2, 811-816.	1.0	47
17	Standardization of rehabilitation after limb salvage surgery for sarcomas improves patients' outcome. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2013, 6, 105-111.	0.9	46
18	Pediatric low-grade gliomas and the need for new options for therapy: why and how?. <i>Cancer Biology and Therapy</i> , 2009, 8, 4-10.	3.4	45

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19	Selecting multimodal therapy for rhabdomyosarcoma. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 1285-1301.	2.4	39
20	Second malignancies in patients with Ewing Sarcoma Family of Tumors: A population-based study. <i>Acta Oncologica</i> , 2010, 49, 237-244.	1.8	32
21	Retinoblastoma in Jordan: An epidemiological study (2006-2010). <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2011, 4, 126-131.	0.9	32
22	How Telemedicine and Centralized Care Changed the Natural History of Retinoblastoma in a Developing Country. <i>Ophthalmology</i> , 2021, 128, 130-137.	5.2	30
23	Peculiar features and tailored management of adult cancers occurring in pediatric age. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 1837-1851.	2.4	27
24	Secondary hematopoietic malignancies in survivors of childhood cancer. <i>Cancer</i> , 2010, 116, 4385-4394.	4.1	26
25	Cutaneous melanoma in adolescents and young adults. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27292.	1.5	24
26	Obstacles and Considerations Related to Clinical Trial Research During the COVID-19 Pandemic. <i>Frontiers in Medicine</i> , 2020, 7, 598038.	2.6	24
27	PREDICTIVE VALUE OF TNM CLASSIFICATION, INTERNATIONAL CLASSIFICATION, AND REESE&#8217;S STAGING OF RETINOBLASTOMA FOR THE LIKELIHOOD OF HIGH-RISK PATHOLOGIC FEATURES. <i>Retina</i> , 2015, 35, 1883-1889.	1.7	23
28	INI1 (BAF 47) Immunohistochemistry is an Essential Diagnostic Tool for Children With Hepatic Tumors and Low Alpha Fetoprotein. <i>Journal of Pediatric Hematology/Oncology</i> , 2010, 32, e79-e81.	0.6	22
29	Embryonal tumor with abundant neuropil and true rosettes: a report of three cases of a rare tumor, with an unusual case showing rhabdomyoblastic and melanocytic differentiation. <i>Neuropathology</i> , 2011, 31, 620-625.	1.2	22
30	Impact of RB1 gene mutation type in retinoblastoma patients on clinical presentation and management outcome. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2020, 13, 152-159.	0.9	22
31	Inferior vena cava involvement in children with Wilms tumor. <i>Pediatric Surgery International</i> , 2017, 33, 569-573.	1.4	20
32	Malignant insulinoma in a child. <i>Pediatric Blood and Cancer</i> , 2010, 55, 1423-1426.	1.5	18
33	Childhood cancer care in the Middle East, North Africa, and West/Central Asia: A snapshot across five countries from the POEM network. <i>Cancer Epidemiology</i> , 2021, 71, 101727.	1.9	17
34	CD19 negative precursor B acute lymphoblastic leukemia presenting with hypercalcemia. <i>Pediatric Blood and Cancer</i> , 2004, 43, 66-69.	1.5	16
35	Distinct features of teratoid Wilms tumor. <i>Journal of Pediatric Surgery</i> , 2010, 45, e13-e19.	1.6	16
36	The challenge of access to care for soft tissue sarcomas bridging pediatric and adult age: the Italian pediatric oncology view. <i>Expert Review of Anticancer Therapy</i> , 2012, 12, 243-254.	2.4	16

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37	The predictive value of magnetic resonance imaging of retinoblastoma for the likelihood of high-risk pathologic features. <i>European Journal of Ophthalmology</i> , 2019, 29, 262-268.	1.3	16
38	A histopathologic analysis of 50 eyes primarily enucleated for retinoblastoma in a tertiary cancer center in Jordan. <i>Turk Patoloji Dergisi</i> , 2013, 30, 171-7.	0.3	14
39	Mutational analysis of the RB1 gene and the inheritance patterns of retinoblastoma in Jordan. <i>Familial Cancer</i> , 2018, 17, 261-268.	1.9	14
40	BCL11A gene over-expression in high risk neuroblastoma. <i>Cancer Genetics</i> , 2020, 244, 30-31.	0.4	14
41	Local control of the primary tumour in metastatic neuroblastoma. <i>European Journal of Cancer</i> , 2009, 45, 1728-1732.	2.8	13
42	The challenge of very rare childhood cancers in developed and developing countries. <i>Expert Opinion on Orphan Drugs</i> , 2017, 5, 331-341.	0.8	12
43	Safety and Efficacy of Intravitreal Chemotherapy (Melphalan) to Treat Vitreous Seeds in Retinoblastoma. <i>Frontiers in Pharmacology</i> , 2021, 12, 696787.	3.5	12
44	Enucleation for retinoblastoma: the experience of a single center in Jordan. <i>International Ophthalmology</i> , 2010, 30, 407-414.	1.4	10
45	Improved care of rhabdomyosarcoma in Jordan using less intensive therapy. <i>Pediatric Blood and Cancer</i> , 2013, 60, 53-58.	1.5	10
46	The impact of growth patterns of retinoblastoma (endophytic, exophytic, and mixed patterns). <i>Turk Patoloji Dergisi</i> , 2014, 31, 45-50.	0.3	10
47	When adult cancers occur in children. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 1683-1685.	2.4	9
48	From Upfront Nephrectomy to Preoperative Chemotherapy and Back. <i>Journal of Pediatric Hematology/Oncology</i> , 2009, 31, 333-338.	0.6	8
49	Practical steps for establishing ocular plaque therapy in developing countries. <i>Brachytherapy</i> , 2012, 11, 230-236.	0.5	8
50	Safety and Cost-effectiveness of Outpatient Administration of High-dose Chemotherapy in Children With Ewing Sarcoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2019, 41, e152-e154.	0.6	8
51	Economics of Pediatric Cancer in Four Eastern Mediterranean Countries: A Comparative Assessment. <i>JCO Global Oncology</i> , 2020, 6, 1155-1170.	1.8	8
52	Haploidentical Hematopoietic Cell Transplantation Using Post-transplant Cyclophosphamide for Children with Non-malignant Diseases. <i>Journal of Clinical Immunology</i> , 2021, 41, 1754-1761.	3.8	8
53	Low-dose carboxypeptidase G2 for methotrexate toxicity in a child. <i>Pediatric Blood and Cancer</i> , 2010, 55, 1439-1440.	1.5	7
54	Programmed screening for retinoblastoma enhances early diagnosis and improves management outcome for high-risk children. <i>Ophthalmic Genetics</i> , 2020, 41, 308-314.	1.2	7

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55	Chemoreduction of Progressive Intraocular Retinoblastoma by Systemic Topotecan. <i>Ophthalmic Genetics</i> , 2016, 37, 209-213.	1.2	6
56	Patterns of microbial growth in urine cultures in a pediatric hematology/oncology unit over a one-year period. <i>International Journal of Pediatrics and Adolescent Medicine</i> , 2017, 4, 95-99.	1.2	6
57	Prognostic role of tumor size in childhood cancer. <i>Future Oncology</i> , 2009, 5, 1605-1613.	2.4	4
58	Induction Methotrexate, Cisplatin, and 5-Fluorouracil Versus Cisplatin and 5-Fluorouracil Followed by Radiotherapy in Pediatric Nasopharyngeal Carcinoma: A Retrospective Analysis in a Tertiary Cancer Center. <i>Journal of Pediatric Hematology/Oncology</i> , 2017, 39, e437-e442.	0.6	4
59	Empirical treatment with parenteral acyclovir in a child with herpes simplex virus hepatitis and acute lymphoblastic leukemia. <i>IDCases</i> , 2018, 12, 10-12.	0.9	4
60	Management and Outcomes of Unilateral Group D Tumors in Retinoblastoma. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 65-72.	1.8	4
61	Sex Differences in Cancer-Specific Survival Are Pronounced during Adolescence and Young Adulthood: A SEER Population-Based Study. <i>Epidemiologia</i> , 2021, 2, 391-401.	2.2	4
62	Management outcome(s) in eyes with retinoblastoma previously inadequately treated with systemic chemotherapy alone without focal therapy. <i>Oman Journal of Ophthalmology</i> , 2017, 10, 70-75.	0.3	4
63	A Proposal for Future Modifications on Clinical TNM Staging System of Retinoblastoma Based on the American Joint Committee on Cancer Staging Manual, 7 <sup>th</sup> and 8 <sup>th</sup> Editions. <i>Journal of Cancer</i> , 2022, 13, 1336-1345.	2.5	4
64	Resistant retinoblastoma in a 23-year-old patient. <i>Oman Journal of Ophthalmology</i> , 2014, 7, 138.	0.3	3
65	The Predictive Value of the Eighth Edition of the Clinical TNM Staging System for the Likelihood of Eye Salvage for Intraocular Retinoblastoma by Systemic Chemotherapy and Focal Therapy. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e841-e847.	0.6	3
66	Retinoblastoma and uveal melanoma in Jordan: incidence, demographics, and survival (2011-2020). <i>Ophthalmic Genetics</i> , 2023, 44, 119-126.	1.2	3
67	Pulmonary sarcoid-like reaction in metastatic synovial sarcoma. <i>Respiratory Medicine CME</i> , 2011, 4, 20-23.	0.1	2
68	Amelanotic choroidal melanoma in 16-month-old child. <i>Canadian Journal of Ophthalmology</i> , 2013, 48, e87-e90.	0.7	2
69	The impact of local control timing in Ewing sarcoma. <i>Reports of Practical Oncology and Radiotherapy</i> , 2020, 25, 255-259.	0.6	2
70	Severe venoocclusive disease in an overweight infant with a renal tumor. <i>Pediatric Blood and Cancer</i> , 2009, 52, 900-900.	1.5	1
71	Malignant sacro-coccygeal teratoma with growing teratoma syndrome. <i>Journal of Pediatric Surgery Case Reports</i> , 2019, 46, 101194.	0.2	1
72	Constitutional Mismatch Repair Deficiency in children with colorectal carcinoma: A Jordanian center experience. <i>Pediatric Hematology Oncology Journal</i> , 2021, 6, 18-21.	0.1	1

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73	Soft Tissue Sarcomas. , 2014, , 303-322.		1
74	Novel Conditioning Regimen for Haploidentical Hematopoietic Cell Transplant for Severe Aplastic Anemia in Children. Blood, 2019, 134, 5651-5651.	1.4	1
75	Long-term survival in a patient with recurrent nasopharyngeal carcinoma treated with capecitabine. Pediatric Blood and Cancer, 2022, 69, e29605.	1.5	1
76	Differential Gene Expression to Characterize Spontaneously Regressing Metastatic Neuroblastoma. , 2018, , .		0
77	Early versus delayed administration of granulocyte-colony stimulating factor following chemotherapy in pediatric patients with Ewing sarcoma. Journal of Oncology Pharmacy Practice, 2020, 26, 325-329.	0.9	0
78	Thrombosis and Anticoagulant Therapy Among Pediatric Cancer Patients: Real-Life Data. Cureus, 2021, 13, e20084.	0.5	0
79	Outcomes of Pediatric Patients With Metastatic Ewing Sarcoma Treated With Interval Compression. Journal of Pediatric Hematology/Oncology, 2022, Publish Ahead of Print, .	0.6	0