

Franck Tirode

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

95
papers

4,677
citations

33
h-index

68
g-index

115
ext. papers

5,787
ext. citations

9.1
avg. IF

5.06
L-index

#	Paper	IF	Citations
95	Wholistic approach - transcriptomic analysis and beyond using archival material for molecular diagnosis.. <i>Genes Chromosomes and Cancer</i> , 2022 ,	5	2
94	Molecular aspects of Ewing's sarcomas 2022 , 617-630		
93	RASGRF1-rearranged Cutaneous Melanocytic Neoplasms With Spitzoid Cytomorphology: A Clinicopathologic and Genetic Study of 3 Cases. <i>American Journal of Surgical Pathology</i> , 2021 ,	6.7	1
92	Morphologic features in a series of 352 Spitz melanocytic proliferations help predict their oncogenic drivers. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 480, 369	5.1	2
91	Clear Cell Tumor With Melanocytic Differentiation and ACTIN-MITF Translocation: Report of 7 Cases of a Novel Entity. <i>American Journal of Surgical Pathology</i> , 2021 , 45, 962-968	6.7	4
90	GOPC-ROS1 mosaicism in agminated Spitz naevi: report of two cases. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 479, 559-564	5.1	3
89	ERG transcription factors have a splicing regulatory function involving RBFOX2 that is altered in the EWS-FLI1 oncogenic fusion. <i>Nucleic Acids Research</i> , 2021 , 49, 5038-5056	20.1	1
88	STAG2 mutations alter CTCF-anchored loop extrusion, reduce cis-regulatory interactions and EWSR1-FLI1 activity in Ewing sarcoma. <i>Cancer Cell</i> , 2021 , 39, 810-826.e9	24.3	13
87	Spitz nevus with a novel TFG-NTRK2 fusion: The first case report of NTRK2-rearranged Spitz/Reed nevus. <i>Journal of Cutaneous Pathology</i> , 2021 , 48, 1193-1196	1.7	3
86	Fusion partners of NTRK3 affect subcellular localization of the fusion kinase and cytomorphology of melanocytes. <i>Modern Pathology</i> , 2021 , 34, 735-747	9.8	7
85	Clear cell tumor with melanocytic differentiation and MITF-CREM translocation: a novel entity similar to clear cell sarcoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 479, 841-846	5.1	6
84	Aldehyde Dehydrogenase, a Therapeutic Target in Chordoma: Analysis in 3D Cellular Models. <i>Cells</i> , 2021 , 10,	7.9	1
83	Nodular Fasciitis With Malignant Morphology and a Fusion: A Case Report (of a 10-Year-old Boy). <i>International Journal of Surgical Pathology</i> , 2021 , 29, 642-647	1.2	2
82	Agminated Spitz naevus with an activating HRAS Q61R mutation. <i>Pathology</i> , 2021 ,	1.6	0
81	RASGRF2 gene fusions identified in a variety of melanocytic lesions with distinct morphological features. <i>Pigment Cell and Melanoma Research</i> , 2021 , 34, 1074-1083	4.5	2
80	Solid papillary mesothelial tumor. <i>Modern Pathology</i> , 2021 ,	9.8	1
79	Superficial CD34-positive fibroblastic tumor and PRDM10-rearranged soft tissue tumor are overlapping entities: a comprehensive study of 20 cases. <i>Histopathology</i> , 2021 , 79, 810-825	7.3	4

78	FNBP1-BRAF fusion in a primary melanoma of the lung. <i>Pathology</i> , 2021 , 53, 785-788	1.6	1
77	Novel three-way complex rearrangement of TRPM1-PUM1-LCK in a case of agminated Spitz nevi arising in a giant congenital hyperpigmented macule. <i>Pigment Cell and Melanoma Research</i> , 2020 , 33, 767-772	4.5	8
76	Comprehensive Molecular and Pathologic Evaluation of Transitional Mesothelioma Assisted by Deep Learning Approach: A Multi-Institutional Study of the International Mesothelioma Panel from the MESOPATH Reference Center. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1037-1053	8.9	27
75	Integrative clinical and biopathology analyses to understand the clinical heterogeneity of infantile rhabdomyosarcoma: A report from the French MMT committee. <i>Cancer Medicine</i> , 2020 , 9, 2698-2709	4.8	16
74	Recurrent novel THBS1-ADGRF5 gene fusion in a new tumor subtype "Acral FibroChondroMyxoid Tumors". <i>Modern Pathology</i> , 2020 , 33, 1360-1368	9.8	3
73	NFATc2-rearranged sarcomas: clinicopathologic, molecular, and cytogenetic study of 7 cases with evidence of AGGRECAN as a novel diagnostic marker. <i>Modern Pathology</i> , 2020 , 33, 1930-1944	9.8	16
72	Transcriptional Programs Define Intratumoral Heterogeneity of Ewing Sarcoma at Single-Cell Resolution. <i>Cell Reports</i> , 2020 , 30, 1767-1779.e6	10.6	39
71	SRF-FOXO1 and SRF-NCOA1 Fusion Genes Delineate a Distinctive Subset of Well-differentiated Rhabdomyosarcoma. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 607-616	6.7	22
70	SRF Fusions Other Than With RELA Expand the Molecular Definition of SRF-fused Perivascular Tumors. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 1725-1735	6.7	5
69	Melanocytic tumors with MAP3K8 fusions: report of 33 cases with morphological-genetic correlations. <i>Modern Pathology</i> , 2020 , 33, 846-857	9.8	17
68	Tocilizumab for the treatment of paraneoplastic inflammatory syndrome associated with angiomatoid fibrous histiocytoma. <i>ESMO Open</i> , 2020 , 5, e000756	6	1
67	Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma. <i>PLoS ONE</i> , 2020 , 15, e0237792	3.7	2
66	Cutaneous Melanocytic Tumors With Concomitant NRASQ61R and IDH1R132C Mutations: A Report of 6 Cases. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 1398-1405	6.7	4
65	Molecular Classification of Endometrial Stromal Sarcomas Using RNA Sequencing Defines Nosological and Prognostic Subgroups with Different Natural History. <i>Cancers</i> , 2020 , 12,	6.6	11
64	A subset of epithelioid and spindle cell rhabdomyosarcomas is associated with TFCP2 fusions and common ALK upregulation. <i>Modern Pathology</i> , 2020 , 33, 404-419	9.8	35
63	Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma 2020 , 15, e0237792		
62	Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma 2020 , 15, e0237792		
61	Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma 2020 , 15, e0237792		

60	Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma 2020 , 15, e0237792		
59	Abnormal vascularization of soft-tissue sarcomas on conventional MRI: Diagnostic and prognostic values. <i>European Journal of Radiology</i> , 2019 , 117, 112-119	4.7	3
58	Very long-term survivors among patients with metastatic soft tissue sarcoma. <i>Cancer Medicine</i> , 2019 , 8, 1368-1378	4.8	11
57	Malignant melanoma with areas of rhabdomyosarcomatous differentiation arising in a giant congenital nevus with RAF1 gene fusion. <i>Pigment Cell and Melanoma Research</i> , 2019 , 32, 708-713	4.5	9
56	Clinicopathologic Features of CIC-NUTM1 Sarcomas, a New Molecular Variant of the Family of CIC-Fused Sarcomas. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 268-276	6.7	44
55	Neonatal Soft Tissue Sarcoma with YWHAЕ-NUTM2B Fusion. <i>Case Reports in Oncology</i> , 2019 , 12, 631-638		4
54	CRTC1-TRIM11 fusion defined melanocytic tumors: A series of four cases. <i>Journal of Cutaneous Pathology</i> , 2019 , 46, 810-818	1.7	6
53	CYSLTR2-mutant Cutaneous Melanocytic Neoplasms Frequently Simulate "Pigmented Epithelioid Melanocytoma," Expanding the Morphologic Spectrum of Blue Tumors: A Clinicopathologic Study of 7 Cases. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 1368-1376	6.7	8
52	Clinicopathologic and Molecular Features of a Series of 41 Biphenotypic Sinonasal Sarcomas Expanding Their Molecular Spectrum. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 747-754	6.7	33
51	SMARCA4-deficient Thoracic Sarcomas: Clinicopathologic Study of 30 Cases With an Emphasis on Their Nosology and Differential Diagnoses. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 455-465	6.7	64
50	Brain tumor with an ATXN1-NUTM1 fusion gene expands the histologic spectrum of NUTM1-rearranged neoplasia. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 220	7.3	8
49	Genomic and transcriptomic characterisation of undifferentiated pleomorphic sarcoma of bone. <i>Journal of Pathology</i> , 2019 , 247, 166-176	9.4	11
48	BAffling pathologies: Alterations of BAF complexes in cancer. <i>Cancer Letters</i> , 2018 , 419, 266-279	9.9	24
47	Transcriptomic definition of molecular subgroups of small round cell sarcomas. <i>Journal of Pathology</i> , 2018 , 245, 29-40	9.4	140
46	Genetic analyses of undifferentiated small round cell sarcoma identifies a novel sarcoma subtype with a recurrent CRTC1-SS18 gene fusion. <i>Journal of Pathology</i> , 2018 , 245, 186-196	9.4	15
45	Alternative PDGFD rearrangements in dermatofibrosarcomas protuberans without PDGFB fusions. <i>Modern Pathology</i> , 2018 , 31, 1683-1693	9.8	37
44	Therapeutic Targeting of KDM1A/LSD1 in Ewing Sarcoma with SP-2509 Engages the Endoplasmic Reticulum Stress Response. <i>Molecular Cancer Therapeutics</i> , 2018 , 17, 1902-1916	6.1	27
43	Genome-wide association study identifies multiple new loci associated with Ewing sarcoma susceptibility. <i>Nature Communications</i> , 2018 , 9, 3184	17.4	25

42	deficiency causes a wide tumor spectrum and increases embryonal rhabdomyosarcoma metastasis in zebrafish. <i>ELife</i> , 2018 , 7,	8.9	31
41	transgenic zebrafish models identify as a mediator of rhabdomyosarcoma tumorigenesis. <i>ELife</i> , 2018 , 7,	8.9	20
40	Combined experience of six independent laboratories attempting to create an Ewing sarcoma mouse model. <i>Oncotarget</i> , 2017 , 8, 34141-34163	3.3	52
39	Update on Families of Round Cell Sarcomas Other than Classical Ewing Sarcomas. <i>Surgical Pathology Clinics</i> , 2017 , 10, 587-620	3.9	32
38	ETV4 is a useful marker for the diagnosis of CIC-rearranged undifferentiated round-cell sarcomas: a study of 127 cases including mimicking lesions. <i>Modern Pathology</i> , 2016 , 29, 1523-1531	9.8	71
37	The ENCCA-WP7/EuroSarc/EEC/PROVABES/EURAMOS 3rd European Bone Sarcoma Networking Meeting/Joint Workshop of EU Bone Sarcoma Translational Research Networks; Vienna, Austria, September 24-25, 2015. Workshop Report. <i>Clinical Sarcoma Research</i> , 2016 , 6, 3	2.5	14
36	Cancer-associated SF3B1 mutations affect alternative splicing by promoting alternative branchpoint usage. <i>Nature Communications</i> , 2016 , 7, 10615	17.4	223
35	Targeting the epigenetic readers in Ewing sarcoma inhibits the oncogenic transcription factor EWS/Flt1. <i>Oncotarget</i> , 2016 , 7, 24125-40	3.3	35
34	The second European interdisciplinary Ewing sarcoma research summit--A joint effort to deconstructing the multiple layers of a complex disease. <i>Oncotarget</i> , 2016 , 7, 8613-24	3.3	38
33	Chimeric EWSR1-FLI1 regulates the Ewing sarcoma susceptibility gene EGR2 via a GGAA microsatellite. <i>Nature Genetics</i> , 2015 , 47, 1073-8	36.3	103
32	Biology of Ewing sarcoma 2015 , 245-255		
31	Translational Activation of HIF1 β by YB-1 Promotes Sarcoma Metastasis. <i>Cancer Cell</i> , 2015 , 27, 682-97	24.3	167
30	Development of curative therapies for Ewing sarcomas by interdisciplinary cooperative groups in Europe. <i>Klinische Padiatrie</i> , 2015 , 227, 108-15	0.9	6
29	SMARCA4 inactivation defines a group of undifferentiated thoracic malignancies transcriptionally related to BAF-deficient sarcomas. <i>Nature Genetics</i> , 2015 , 47, 1200-5	36.3	170
28	Genomic landscape of Ewing sarcoma defines an aggressive subtype with co-association of STAG2 and TP53 mutations. <i>Cancer Discovery</i> , 2014 , 4, 1342-53	24.4	310
27	Loss of connexin43 expression in Ewing sarcoma cells favors the development of the primary tumor and the associated bone osteolysis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013 , 1832, 553-64	6.9	17
26	Osteoprotegerin inhibits bone resorption and prevents tumor development in a xenogenic model of Ewing sarcoma by inhibiting RANKL. <i>Journal of Bone Oncology</i> , 2013 , 2, 95-104	4.5	4
25	Systems biology of Ewing sarcoma: a network model of EWS-FLI1 effect on proliferation and apoptosis. <i>Nucleic Acids Research</i> , 2013 , 41, 8853-71	20.1	39

24	Oncostatin M is a growth factor for Ewing sarcoma. <i>American Journal of Pathology</i> , 2012 , 181, 1782-95	5.8	30
23	Antagonism pattern detection between microRNA and target expression in Ewing sarcoma. <i>PLoS ONE</i> , 2012 , 7, e41770	3.7	7
22	Common variants near TARDBP and EGR2 are associated with susceptibility to Ewing sarcoma. <i>Nature Genetics</i> , 2012 , 44, 323-7	36.3	124
21	A new subtype of bone sarcoma defined by BCOR-CCNB3 gene fusion. <i>Nature Genetics</i> , 2012 , 44, 461-6	36.3	325
20	The first European interdisciplinary ewing sarcoma research summit. <i>Frontiers in Oncology</i> , 2012 , 2, 54	5.3	29
19	Targeting the EWSR1-FLI1 oncogene-induced protein kinase PKC δ abolishes ewing sarcoma growth. <i>Cancer Research</i> , 2012 , 72, 4494-503	10.1	54
18	A functional, new short isoform of death receptor 4 in Ewing sarcoma cell lines may be involved in TRAIL sensitivity/resistance mechanisms. <i>Molecular Cancer Research</i> , 2012 , 10, 336-46	6.6	9
17	Bone sarcomas: from biology to targeted therapies. <i>Sarcoma</i> , 2012 , 2012, 301975	3.1	19
16	Validated prediction of clinical outcome in sarcomas and multiple types of cancer on the basis of a gene expression signature related to genome complexity. <i>Nature Medicine</i> , 2010 , 16, 781-7	50.5	290
15	Preclinical evidence that use of TRAIL in Ewing sarcoma and osteosarcoma therapy inhibits tumor growth, prevents osteolysis, and increases animal survival. <i>Clinical Cancer Research</i> , 2010 , 16, 2363-74	12.9	51
14	De novo motif identification improves the accuracy of predicting transcription factor binding sites in ChIP-Seq data analysis. <i>Nucleic Acids Research</i> , 2010 , 38, e126	20.1	51
13	Zoledronic acid as a new adjuvant therapeutic strategy for Ewing sarcoma patients. <i>Cancer Research</i> , 2010 , 70, 7610-9	10.1	64
12	EWS-FLI1 inhibits TNF α -induced NF κ B-dependent transcription in Ewing sarcoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2010 , 399, 705-10	3.4	4
11	Strong smooth muscle differentiation is dependent on myocardin gene amplification in most human retroperitoneal leiomyosarcomas. <i>Cancer Research</i> , 2009 , 69, 2269-78	10.1	57
10	The oncogenic EWS-FLI1 protein binds in vivo GGAA microsatellite sequences with potential transcriptional activation function. <i>PLoS ONE</i> , 2009 , 4, e4932	3.7	121
9	Mesenchymal stem cell features of Ewing tumors. <i>Cancer Cell</i> , 2007 , 11, 421-9	24.3	390
8	The orphan nuclear receptor DAX1 is up-regulated by the EWS/FLI1 oncoprotein and is highly expressed in Ewing tumors. <i>International Journal of Cancer</i> , 2006 , 118, 1381-9	7.5	63
7	EWS/FLI-1 silencing and gene profiling of Ewing cells reveal downstream oncogenic pathways and a crucial role for repression of insulin-like growth factor binding protein 3. <i>Molecular and Cellular Biology</i> , 2004 , 24, 7275-83	4.8	342

6	Three-hybrid screens. Inducible third-party systems. <i>Methods in Molecular Biology</i> , 2001 , 177, 271-89	1.4	5
5	Nucleotide excision repair of DNA with recombinant human proteins: definition of the minimal set of factors, active forms of TFIIH, and modulation by CAK. <i>Genes and Development</i> , 2000 , 14, 349-359	12.6	158
4	A role for the TFIIH XPB DNA helicase in promoter escape by RNA polymerase II. <i>Journal of Biological Chemistry</i> , 1999 , 274, 22127-30	5.4	74
3	Reconstitution of the transcription factor TFIIH: assignment of functions for the three enzymatic subunits, XPB, XPD, and cdk7. <i>Molecular Cell</i> , 1999 , 3, 87-95	17.6	255
2	A conditionally expressed third partner stabilizes or prevents the formation of a transcriptional activator in a three-hybrid system. <i>Journal of Biological Chemistry</i> , 1997 , 272, 22995-9	5.4	90
1	CIC-DUX4 expression drives the development of small round cell sarcoma in transgenic zebrafish: a new model revealing a role for ETV4 in CIC-mediated sarcomagenesis		1