

# Kirsten M Johnson

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

2,040  
citations

394421

19  
h-index

477307

29  
g-index

35  
all docs

35  
docs citations

35  
times ranked

2115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression profiling of EWS/FLI identifies NKX2.2 as a critical target gene in Ewing's sarcoma. <i>Cancer Cell</i> , 2006, 9, 405-416.	16.8	307
2	Microsatellites as EWS/FLI response elements in Ewing's sarcoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10149-10154.	7.1	246
3	The Ewing's sarcoma oncoprotein EWS/FLI induces a p53-dependent growth arrest in primary human fibroblasts. <i>Cancer Cell</i> , 2002, 1, 393-401.	16.8	239
4	Promiscuous partnerships in Ewing's sarcoma. <i>Cancer Genetics</i> , 2011, 204, 351-365.	0.4	213
5	NROB1 Is Required for the Oncogenic Phenotype Mediated by EWS/FLI in Ewing's Sarcoma. <i>Molecular Cancer Research</i> , 2006, 4, 851-859.	3.4	182
6	Molecular Pathogenesis of Ewing Sarcoma: New Therapeutic and Transcriptional Targets. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2012, 7, 145-159.	22.4	160
7	EWS/FLI and Its Downstream Target NROB1 Interact Directly to Modulate Transcription and Oncogenesis in Ewing's Sarcoma. <i>Cancer Research</i> , 2009, 69, 9047-9055.	0.9	85
8	Role for the EWS domain of EWS/FLI in binding GGAA-microsatellites required for Ewing sarcoma anchorage independent growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9870-9875.	7.1	57
9	Expression of EWS-ETS Fusions in NIH3T3 Cells Reveals Significant Differences to Ewing's Sarcoma. <i>Cell Cycle</i> , 2006, 5, 2753-2759.	2.6	56
10	Emergent Properties of EWS/FLI Regulation via GGAA Microsatellites in Ewing's Sarcoma. <i>Genes and Cancer</i> , 2010, 1, 177-187.	1.9	56
11	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.	4.1	48
12	Microsatellites are EWS/FLI response elements: Genomic "junk" is EWS/FLI's treasure. <i>Cell Cycle</i> , 2008, 7, 3127-3132.	2.6	40
13	Identification of two types of GGAA-microsatellites and their roles in EWS/FLI binding and gene regulation in Ewing sarcoma. <i>PLoS ONE</i> , 2017, 12, e0186275.	2.5	40
14	Clinical and Biochemical Function of Polymorphic NROB1 GGAA-Microsatellites in Ewing Sarcoma: A Report from the Children's Oncology Group. <i>PLoS ONE</i> , 2014, 9, e104378.	2.5	38
15	EWS/FLI utilizes NKX2-2 to repress mesenchymal features of Ewing sarcoma. <i>Genes and Cancer</i> , 2015, 6, 129-143.	1.9	38
16	EWS/FLI-responsive GGAA microsatellites exhibit polymorphic differences between European and African populations. <i>Cancer Genetics</i> , 2012, 205, 304-312.	0.4	34
17	Trabectedin Inhibits EWS-FLI1 and Evicts SWI/SNF from Chromatin in a Schedule-dependent Manner. <i>Clinical Cancer Research</i> , 2019, 25, 3417-3429.	7.0	32
18	EWS and RE1-Silencing Transcription Factor Inhibit Neuronal Phenotype Development and Oncogenic Transformation in Ewing Sarcoma. <i>Genes and Cancer</i> , 2013, 4, 213-223.	1.9	21

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19	A decade in banking Ewing sarcoma: a report from the Children's Oncology Group. <i>Frontiers in Oncology</i> , 2013, 3, 57.	2.8	19
20	Transcriptomic analysis functionally maps the intrinsically disordered domain of EWS/FLI and reveals novel transcriptional dependencies for oncogenesis. <i>Genes and Cancer</i> , 2019, 10, 21-38.	1.9	19
21	Mapping the Structure-Function Relationships of Disordered Oncogenic Transcription Factors Using Transcriptomic Analysis. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	18
22	Chromatin profiling reveals relocalization of lysine-specific demethylase 1 by an oncogenic fusion protein. <i>Epigenetics</i> , 2021, 16, 405-424.	2.7	18
23	Microsatellites with Macro-Influence in Ewing Sarcoma. <i>Genes</i> , 2012, 3, 444-460.	2.4	14
24	The FLI portion of EWS/FLI contributes a transcriptional regulatory function that is distinct and separable from its DNA-binding function in Ewing sarcoma. <i>Oncogene</i> , 2021, 40, 4759-4769.	5.9	14
25	Implications of inaccurate clinical nodal staging in pancreatic adenocarcinoma. <i>Surgery</i> , 2017, 162, 104-111.	1.9	13
26	Identification of a Novel <i>FUS/ETV4</i> Fusion and Comparative Analysis with Other Ewing Sarcoma Fusion Proteins. <i>Molecular Cancer Research</i> , 2021, 19, 1795-1801.	3.4	9
27	Network potential identifies therapeutic miRNA cocktails in Ewing sarcoma. <i>PLoS Computational Biology</i> , 2021, 17, e1008755.	3.2	9
28	Evaluation of polymorphisms in <i>EWSR1</i> and risk of Ewing sarcoma: A report from the childhood cancer survivor study. <i>Pediatric Blood and Cancer</i> , 2012, 59, 52-56.	1.5	7
29	Investigating the role of LSD2 as an epigenetic regulator in Ewing sarcoma. <i>Oncotarget</i> , 2019, 10, 3865-3878.	1.8	2
30	Novel smartphone attachment for ophthalmic and otoscopic exams. , 2014, , .		1