Patrick J Grohar

List of Publications by Year
in descending order

17	657	933447 10	888059 17
papers	citations	h-index	g-index

17	17	17	949
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identification of an Inhibitor of the EWS-FLI1 Oncogenic Transcription Factor by High-Throughput Screening. Journal of the National Cancer Institute, 2011, 103, 962-978.	6.3	174
2	Ecteinascidin 743 Interferes with the Activity of EWS-FLI1 in Ewing Sarcoma Cells. Neoplasia, 2011, 13, 145-IN10.	5.3	103
3	Dual Targeting of EWS-FLI1 Activity and the Associated DNA Damage Response with Trabectedin and SN38 Synergistically Inhibits Ewing Sarcoma Cell Growth. Clinical Cancer Research, 2014, 20, 1190-1203.	7.0	64
4	Lurbinectedin Inactivates the Ewing Sarcoma Oncoprotein EWS-FLI1 by Redistributing It within the Nucleus. Cancer Research, 2016, 76, 6657-6668.	0.9	57
5	Identification of Mithramycin Analogues with Improved Targeting of the EWS-FLI1 Transcription Factor. Clinical Cancer Research, 2016, 22, 4105-4118.	7.0	56
6	A phase I/II trial and pharmacokinetic study of mithramycin in children and adults with refractory Ewing sarcoma and EWSâ€“FLI1 fusion transcript. Cancer Chemotherapy and Pharmacology, 2017, 80, 645-652.	2.3	54
7	Functional Genomic Screening Reveals Splicing of the EWS-FLI1 Fusion Transcript as a Vulnerability in Ewing Sarcoma. Cell Reports, 2016, 14, 598-610.	6.4	53
8	Trabectedin Inhibits EWS-FLI1 and Evicts SWI/SNF from Chromatin in a Schedule-dependent Manner. Clinical Cancer Research, 2019, 25, 3417-3429.	7.0	32
9	Survey of Paediatric Oncologists and Pathologists regarding Their Views and Experiences with Variant Translocations in Ewing and Ewing-Like Sarcoma: A Report of the Childrenâ€™s Oncology Group. Sarcoma, 2020, 2020, 1-9.	1.3	12
10	One oncogene, several vulnerabilities: EWS/FLI targeted therapies for Ewing sarcoma. Journal of Bone Oncology, 2021, 31, 100404.	2.4	12
11	18F-FLT Positron Emission Tomography (PET) is a Pharmacodynamic Marker for EWS-FLI1 Activity and Ewing Sarcoma. Scientific Reports, 2016, 6, 33926.	3.3	10
12	Lurbinectedin Inhibits the EWSâ€“WT1 Transcription Factor in Desmoplastic Small Round Cell Tumor. Molecular Cancer Therapeutics, 2022, 21, 1296-1305.	4.1	8
13	Charting a path for prioritization of novel agents for clinical trials in osteosarcoma: A report from the Children's Oncology Group New Agents for Osteosarcoma Task Force. Pediatric Blood and Cancer, 2021, 68, e29188.	1.5	7
14	Mithramycin induces promoter reprogramming and differentiation of rhabdoid tumor. EMBO Molecular Medicine, 2021, 13, e12640.	6.9	7
15	Ewing sarcoma and related <scp>FET</scp> family translocationâ€associated round cell tumors: A century of clinical and scientific progress. Genes Chromosomes and Cancer, 2022, 61, 509-517.	2.8	5
16	Long-term outcomes in patients with localized Ewing sarcoma treated with interval-compressed chemotherapy: A long-term follow-up report from Childrenâ€™s Oncology Group study AEWS0031.. Journal of Clinical Oncology, 2022, 40, 11505-11505.	1.6	2
17	A report on the review of archived osteosarcoma and EWING sarcoma specimens at the Biopathology Center, BONE Sarcoma Committee, Childrenâ€™s Oncology Group.. Journal of Clinical Oncology, 2022, 40, 11524-11524.	1.6	1