

Targeting ALK in neuroblastoma – preclinical and clinical

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Assessing the range of kinase autoinhibition mechanisms in the insulin receptor family. <i>Biochemical Journal</i> , 2012, 448, 213-220.	1.7	75
2	Towards a turning point of neuroblastoma therapy. <i>Cancer Letters</i> , 2012, 326, 128-134.	3.2	29
3	Treatment with topotecan plus cyclophosphamide in children with first relapse of neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1636-1641.	0.8	27
4	Targeting developmental pathways in children with cancer: what price success?. <i>Lancet Oncology</i> , The, 2013, 14, e70-e78.	5.1	30
5	ALK amplification and protein expression predict inferior prognosis in neuroblastomas. <i>Experimental and Molecular Pathology</i> , 2013, 95, 124-130.	0.9	39
6	At the frontier of progress for paediatric oncology: the neuroblastoma paradigm. <i>British Medical Bulletin</i> , 2013, 108, 173-188.	2.7	13
7	Mechanistic insight into ALK receptor tyrosine kinase in human cancer biology. <i>Nature Reviews Cancer</i> , 2013, 13, 685-700.	12.8	538
8	Novel phage display-derived neuroblastoma-targeting peptides potentiate the effect of drug nanocarriers in preclinical settings. <i>Journal of Controlled Release</i> , 2013, 170, 233-241.	4.8	41
9	Epigenetic deregulation of the anaplastic lymphoma kinase gene modulates mesenchymal characteristics of oral squamous cell carcinomas. <i>Carcinogenesis</i> , 2013, 34, 1717-1727.	1.3	21
10	ALK as a paradigm of oncogenic promiscuity: different mechanisms of activation and different fusion partners drive tumors of different lineages. <i>Cancer Genetics</i> , 2013, 206, 357-373.	0.2	51
11	New drugs for children and adolescents with cancer: the need for novel development pathways. <i>Lancet Oncology</i> , The, 2013, 14, e117-e124.	5.1	81
12	Neuroblastoma: developmental biology, cancer genomics and immunotherapy. <i>Nature Reviews Cancer</i> , 2013, 13, 397-411.	12.8	632
13	Dose-finding designs using a novel quasi-continuous endpoint for multiple-toxicities. <i>Statistics in Medicine</i> , 2013, 32, 2728-2746.	0.8	45
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15	Dual CDK4/CDK6 Inhibition Induces Cell-Cycle Arrest and Senescence in Neuroblastoma. <i>Clinical Cancer Research</i> , 2013, 19, 6173-6182.	3.2	323
17	Report of Neuroblastoma in a Set of Monozygotic Monochorionic Twins. <i>Pediatric Hematology and Oncology</i> , 2013, 30, 285-287.	0.3	1
18	Current and Future Strategies for Relapsed Neuroblastoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2013, 35, 337-347.	0.3	71
19	Neuroblastoma and MYCN. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2013, 3, a014415-a014415.	2.9	480

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20	Is the European Pediatric Medicine Regulation Working for Children and Adolescents with Cancer?. <i>Clinical Cancer Research</i> , 2013, 19, 1315-1325.	3.2	48
21	The ALK inhibitor ASP3026 eradicates NPM-ALK+ T-cell anaplastic large-cell lymphoma <i>in vitro</i> and in a systemic xenograft lymphoma model. <i>Oncotarget</i> , 2014, 5, 5750-5763.	0.8	29
22	Ultra-High Density SNParray in Neuroblastoma Molecular Diagnostics. <i>Frontiers in Oncology</i> , 2014, 4, 202.	1.3	44
23	Emergence of New ALK Mutations at Relapse of Neuroblastoma. <i>Journal of Clinical Oncology</i> , 2014, 32, 2727-2734.	0.8	176
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