Targeting of BMI-1 with PTC-209 inhibits glioblastoma c

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Citation Report

#	Article	IF	Citations
1	PTC-209 Anti-Cancer Effects Involved the Inhibition of STAT3 Phosphorylation. Frontiers in Pharmacology, 2019, 10, 1199.	1.6	8
2	Epigenetics and Pharmacoepigenetics of Neurodevelopmental and Neuropsychiatric Disorders. , 2019, , 609-709.		5
3	Bmi1 regulates human glioblastoma stem cells through activation of differential gene networks in CD133+ brain tumor initiating cells. Journal of Neuro-Oncology, 2019, 143, 417-428.	1.4	13
4	PTC209, a Specific Inhibitor of BMI1, Promotes Cell Cycle Arrest and Apoptosis in Cervical Cancer Cell Lines. Anticancer Research, 2020, 40, 133-141.	0.5	8
5	<scp>MLLT10</scp> rearranged acute leukemia: Incidence, prognosis, and possible therapeutic strategies. Genes Chromosomes and Cancer, 2020, 59, 709-721.	1.5	10
6	Improving long-term survival in diffuse intrinsic pontine glioma. Expert Review of Neurotherapeutics, 2020, 20, 647-658.	1.4	5
7	BMI1 promotes steroidogenesis through maintaining redox homeostasis in mouse MLTC-1 and primary Leydig cells. Cell Cycle, 2020, 19, 1884-1898.	1.3	21
8	Repression of PCGF1 Decreases the Proliferation of Glioblastoma Cells in Association with Inactivation of c-Myc Signaling Pathway . OncoTargets and Therapy, 2020, Volume 13, 253-261.	1.0	5
9	Targeting post-translational histone modifying enzymes in glioblastoma. , 2021, 220, 107721.		58
10	Targeting BMI-1 with PLGAâ€“PEG nanoparticle-containing PTC209 modulates the behavior of human glioblastoma stem cells and cancer cells. Cancer Nanotechnology, 2021, 12, .	1.9	8
11	Combination of PKCÎ´ Inhibition with Conventional TKI Treatment to Target CML Models. Cancers, 2021, 13, 1693.	1.7	3
12	Polycomb-group proteins in the initiation and progression of cancer. Journal of Genetics and Genomics, 2021, 48, 433-443.	1.7	16
13	BTF3-mediated regulation of BMI1 promotes colorectal cancer through influencing epithelial-mesenchymal transition and stem cell-like traits. International Journal of Biological Macromolecules, 2021, 187, 800-810.	3.6	9
14	Elucidation of the BMI1 interactome identifies novel regulatory roles in glioblastoma. NAR Cancer, 2021, 3, zcab009.	1.6	4
15	Autophagy-targeted therapy to modulate age-related diseases: Success, pitfalls, and new directions. Current Research in Pharmacology and Drug Discovery, 2021, 2, 100033.	1.7	8
16	BMI1 promotes spermatogonia proliferation through epigenetic repression of Ptprm. Biochemical and Biophysical Research Communications, 2021, 583, 169-177.	1.0	14
17	Targeting BMI-1 in B cells restores effective humoral immune responses and controls chronic viral infection. Nature Immunology, 2022, 23, 86-98.	7.0	17
18	Combination of BMI1 and MAPK/ERK inhibitors is effective in medulloblastoma. Neuro-Oncology, 2022, 24, 1273-1285.	0.6	8

#	Article	IF	Citations
19	Targeting Cancer Stem Cells through Epigenetic Modulation of Interferon Response. Journal of Personalized Medicine, 2022, 12, 556.	1.1	4
20	CNâ€3 increases TMZ sensitivity and induces ROSâ€dependent apoptosis and autophagy in TMZâ€resistance glioblastoma. Journal of Biochemical and Molecular Toxicology, 2022, 36, e22973.	1.4	3
21	Expression and therapeutic targeting of <scp>BMI1</scp> in canine gliomas. Veterinary and Comparative Oncology, 2022, 20, 871-880.	0.8	0
22	<scp>JUN</scp> activation modulates chromatin accessibility to drive <scp>TNFÎ±</scp>â€induced mesenchymal transition in glioblastoma. Journal of Cellular and Molecular Medicine, 2022, 26, 4602-4612.	1.6	2
23	The Crucial Roles of Bmi-1 in Cancer: Implications in Pathogenesis, Metastasis, Drug Resistance, and Targeted Therapies. International Journal of Molecular Sciences, 2022, 23, 8231.	1.8	12
24	Functions and underlying mechanisms of lncRNA HOTAIR in cancer chemotherapy resistance. Cell Death Discovery, 2022, 8, .	2.0	17
25	Polycomb group protein BMI1 protects neuroblastoma cells against DNA damage-induced apoptotic cell death. Experimental Cell Research, 2023, 422, 113412.	1.2	0