

CITATION REPORT

List of articles citing

Safety and Tolerability of Phosphatidylinositol-3-Kinase (PI3K) Inhibitors in Oncology

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#	Paper	IF	Citations
57	Molecular characteristics and therapeutic vulnerabilities across paediatric solid tumours. <i>Nature Reviews Cancer</i> , 2019 , 19, 420-438	31.3	52
56	Development of Multi-Target Chemometric Models for the Inhibition of Class I PI3K Enzyme Isoforms: A Case Study Using QSAR-Co Tool. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	12
55	Highlights in Resistance Mechanism Pathways for Combination Therapy. <i>Cells</i> , 2019 , 8,	7.9	27
54	Function, Regulation and Biological Roles of PI3K Variants. <i>Biomolecules</i> , 2019 , 9,	5.9	15
53	Safety of Novel Targeted Therapies in Oncology. <i>Drug Safety</i> , 2019 , 42, 157-158	5.1	1
52	Inhibition of PI3Kinase- α s pro-arrhythmic and associated with enhanced late Na current, contractility, and Ca release in murine hearts. <i>Journal of Molecular and Cellular Cardiology</i> , 2019 , 132, 98-109	5.8	10
51	Natural products targeting the PI3K-Akt-mTOR signaling pathway in cancer: A novel therapeutic strategy. <i>Seminars in Cancer Biology</i> , 2019 ,	12.7	75
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49	Sesamin suppresses NSCLC cell proliferation and induces apoptosis via Akt/p53 pathway. <i>Toxicology and Applied Pharmacology</i> , 2020 , 387, 114848	4.6	10
48	The Complex Management of Atrial Fibrillation and Cancer in the COVID-19 Era: Drug Interactions, Thromboembolic Risk, and Proarrhythmia. <i>Current Heart Failure Reports</i> , 2020 , 17, 365-383	2.8	13
47	Efficacy and safety of idelalisib for the treatment of indolent B-cell malignancies. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 1915-1926	4	0
46	Optimization of Versatile Oxindoles as Selective PI3K γ Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2020 , 11, 2461-2469	4.3	6
45	Advances in Targeted Therapies for Pediatric Brain Tumors. <i>Current Treatment Options in Neurology</i> , 2020 , 22, 1	4.4	5
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43	Discovery of 3-Quinazolin-4(3)-on-3-yl-2,-dimethylpropanamides as Orally Active and Selective PI3K γ Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2020 , 11, 1463-1469	4.3	2
42	Immunological characterization of HM5023507, an orally active PI3K γ Inhibitor. <i>Pharmacology Research and Perspectives</i> , 2020 , 8, e00559	3.1	2
41	Mechanistic basis for PI3K inhibitor antitumor activity and adverse reactions in advanced breast cancer. <i>Breast Cancer Research and Treatment</i> , 2020 , 181, 233-248	4.4	6

40	Characterization of hyperglycemia in patients receiving immune checkpoint inhibitors: Beyond autoimmune insulin-dependent diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021 , 172, 108633	7.4	5
39	Etiology and management of hypertension in patients with cancer. <i>Cardio-Oncology</i> , 2021 , 7, 14	2.8	9
38	Umbralisib, a Dual PI3K/CK1 Inhibitor in Patients With Relapsed or Refractory Indolent Lymphoma. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1609-1618	2.2	36
37	Molecular-targeted therapy toward precision medicine for gastrointestinal cancer: Current progress and challenges. <i>World Journal of Gastrointestinal Oncology</i> , 2021 , 13, 366-390	3.4	3
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35	A Review of Phosphocreatine 3 Kinase Subtype (PI3K) and Its Inhibitors in Malignancy. <i>Medical Science Monitor</i> , 2021 , 27, e932772	3.2	0
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28	Phosphoinositide 3-Kinase Inhibition Improves Neutrophil Bacterial Killing in Critically Ill Patients at High Risk of Infection. <i>Journal of Immunology</i> , 2021 , 207, 1776-1784	5.3	1
27	Integrated safety analysis of umbralisib, a dual PI3K/CK1 Inhibitor, in relapsed/refractory lymphoid malignancies. <i>Blood Advances</i> , 2021 , 5, 5332-5343	7.8	2
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25	Inhibition of USP1 induces apoptosis via ID1/AKT pathway in B-cell acute lymphoblastic leukemia cells. <i>International Journal of Medical Sciences</i> , 2021 , 18, 245-255	3.7	7
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18	Mucocutaneous drug reaction after treatment with Phosphatidylinositol-3-kinase inhibitor.. <i>JAAD Case Reports</i> , 2022 , 19, 25-27	1.4	1
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13	Pyrimidine-fused Dinitrogenous Penta-heterocycles as a Privileged Scaffold for Anti-Cancer Drug Discovery.. <i>Current Topics in Medicinal Chemistry</i> , 2022 ,	3	1
12	Functional and Therapeutic Significance of Tumor-Associated Macrophages in Colorectal Cancer.. <i>Frontiers in Oncology</i> , 2022 , 12, 781233	5.3	2
11	Decrypting a path based approach for identifying the interplay between PI3K and GSK3 signaling cascade from the perspective of cancer. <i>Genes and Diseases</i> , 2022 ,	6.6	
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7	DZW-310, a novel phosphoinositide 3-kinase inhibitor, attenuates the angiogenesis and growth of hepatocellular carcinoma cells via PI3K/AKT/mTOR axis.. <i>Biochemical Pharmacology</i> , 2022 , 115093	6	0
6	Risk of cutaneous adverse events in cancer patients treated with phosphatidylinositol-3-kinase inhibitors: A systematic review and meta-analysis of randomized controlled trials.		0
5	Phosphatidylinositol 3-Kinase/Protein Kinase B/Mammalian Target of the Rapamycin Pathway-Related Protein Expression in Lung Squamous Cell Carcinoma and Its Correlation with Lymph Node Metastasis. 2022 , 2022, 1-7		

4	Incidence of Cutaneous Adverse Events With Phosphoinositide 3-Kinase Inhibitors as Adjuvant Therapy in Patients With Cancer.	0
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