

Kimberley M Hanssen

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

219
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

434
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of polyamine synthesis and uptake reduces tumor progression and prolongs survival in mouse models of neuroblastoma. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	99
2	Targeting multidrug resistance-associated protein 1 (MRP1)-expressing cancers: Beyond pharmacological inhibition. <i>Drug Resistance Updates</i> , 2021, 59, 100795.	14.4	38
3	MRP1 modulators synergize with buthionine sulfoximine to exploit collateral sensitivity and selectively kill MRP1-expressing cancer cells. <i>Biochemical Pharmacology</i> , 2019, 168, 237-248.	4.4	29
4	Suppression of the ATP-binding cassette transporter ABCC4 impairs neuroblastoma tumour growth and sensitises to irinotecan in vivo. <i>European Journal of Cancer</i> , 2017, 83, 132-141.	2.8	24
5	Targeting metabolic activity in high-risk neuroblastoma through Monocarboxylate Transporter 1 (MCT1) inhibition. <i>Oncogene</i> , 2020, 39, 3555-3570.	5.9	23
6	GSH facilitates the binding and inhibitory activity of novel multidrug resistance protein 1 (MRP1) modulators. <i>FEBS Journal</i> , 2022, 289, 3854-3875.	4.7	6
7	Abstract 4056: A modulator of multidrug resistance protein 1 selectively depletes glutathione and synergizes with L-buthionine sulfoximine to sensitize MRP1-expressing cancer cells to chemotherapy. , 2017, , .		0