

# Kimberley M Hanssen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3793544/publications.pdf>

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	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
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	Targeting metabolic activity in high-risk neuroblastoma through Monocarboxylate Transporter 1 (MCT1) inhibition. <i>Oncogene</i> , 2020, 39, 3555-3570.	5.9	23
4	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
5	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
6	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
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