

Timothy Isaac Johnson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3164804/publications.pdf>

Version: 2024-02-01

8
papers

664
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1416
citing authors

#	ARTICLE	IF	CITATIONS
1	Fumarate is an epigenetic modifier that elicits epithelial-to-mesenchymal transition. <i>Nature</i> , 2016, 537, 544-547.	27.8	443
2	The ATR Inhibitor AZD6738 Synergizes with Gemcitabine <i>In Vitro</i> and <i>In Vivo</i> to Induce Pancreatic Ductal Adenocarcinoma Regression. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1670-1682.	4.1	79
3	Complete loss of ATM function augments replication catastrophe induced by ATR inhibition and gemcitabine in pancreatic cancer models. <i>British Journal of Cancer</i> , 2020, 123, 1424-1436.	6.4	40
4	Fumarate hydratase loss promotes mitotic entry in the presence of DNA damage after ionising radiation. <i>Cell Death and Disease</i> , 2018, 9, 913.	6.3	30
5	Post-translational regulation of metabolism in fumarate hydratase deficient cancer cells. <i>Metabolic Engineering</i> , 2018, 45, 149-157.	7.0	27
6	Physiological and Pathological Roles in Human Adrenal of the Glomeruli-Defining Matrix Protein NPNT (Nephronectin). <i>Hypertension</i> , 2017, 69, 1207-1216.	2.7	19
7	NEFM (Neurofilament Medium) Polypeptide, a Marker for Zona Glomerulosa Cells in Human Adrenal, Inhibits D1R (Dopamine D1 Receptor)-Mediated Secretion of Aldosterone. <i>Hypertension</i> , 2017, 70, 357-364.	2.7	17
8	Quantifying cell cycle-dependent drug sensitivities in cancer using a high throughput synchronisation and screening approach. <i>EBioMedicine</i> , 2021, 68, 103396.	6.1	9