

Kel Vin Tan

List of Publications by Year in descending order

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12
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1163117

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#	ARTICLE	IF	CITATIONS
1	Polo-like kinase 4 inhibitor CFI400945 suppresses liver cancer through cell cycle perturbation and eliciting antitumor immunity. <i>Hepatology</i> , 2023, 77, 729-744.	7.3	16
2	Longitudinal evaluation of five nasopharyngeal carcinoma animal models on the microPET/MR platform. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1497-1507.	6.4	1
3	PARP Inhibitors in Cancer Diagnosis and Therapy. <i>Clinical Cancer Research</i> , 2021, 27, 1585-1594.	7.0	53
4	Development of cisplatin-loaded hydrogels for trans-portal vein chemoembolization in an orthotopic liver cancer mouse model. <i>Drug Delivery</i> , 2021, 28, 520-529.	5.7	6
5	Visualization and Quantification of Brown and Beige Adipose Tissues in Mice using [¹⁸ F]FDG Micro-PET/MR Imaging. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	1
6	TPI1-reduced extracellular vesicles mediated by Rab20 downregulation promotes aerobic glycolysis to drive hepatocarcinogenesis. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12135.	12.2	22
7	Lineage tracing and single-cell analysis reveal proliferative Prom1+ tumour-propagating cells and their dynamic cellular transition during liver cancer progression. <i>Gut</i> , 2021, , gutjnl-2021-324321.	12.1	13
8	CRAF Methylation by PRMT6 Regulates Aerobic Glycolysis-Driven Hepatocarcinogenesis via ERK-Dependent PKM2 Nuclear Relocalization and Activation. <i>Hepatology</i> , 2020, 71, 1279-1296.	7.3	71
9	Selective Synthesis of Ni(II) and Pd(II) Complexes with either "Normal" or "Abnormal" N-Heterocyclic Carbene Coordination Modes. <i>ChemistrySelect</i> , 2018, 3, 2830-2836.	1.5	2
10	The first bismuth-NHC complexes. <i>Dalton Transactions</i> , 2014, 43, 764-768.	3.3	33
11	Triamidetriamine Bearing Macrobicyclic and Macrotricyclic Ligands: Potential Applications in the Development of Copper-64 Radiopharmaceuticals. <i>Inorganic Chemistry</i> , 2014, 53, 468-477.	4.0	16
12	Nickel(II) and Palladium(II) Complexes with Chelating N-Heterocyclic Carbene Amidate Ligands: Interplay between Normal and Abnormal Coordination Modes. <i>Organometallics</i> , 2013, 32, 1913-1923.	2.3	34