Steven de Jong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pyruvate Dehydrogenase Kinase Inhibition by Dichloroacetate in Melanoma Cells Unveils Metabolic Vulnerabilities. International Journal of Molecular Sciences, 2022, 23, 3745.	4.1	6
2	Abstract 5813: Glycogen synthesis as potential novel target in triple negative breast cancer: Glycogen synthase 1 expression in human breast cancers and the impact of downregulation on proliferation of preclinical models. Cancer Research, 2022, 82, 5813-5813.	0.9	0
3	Satisfaction with social connectedness as a predictor for positive and negative symptoms of psychosis: A PHAMOUS study. Schizophrenia Research, 2021, 238, 121-127.	2.0	2
4	Dual mTORC1/2 Inhibition Sensitizes Testicular Cancer Models to Cisplatin Treatment. Molecular Cancer Therapeutics, 2020, 19, 590-601.	4.1	8
5	Establishment and characterisation of testicular cancer patient-derived xenograft models for preclinical evaluation of novel therapeutic strategies. Scientific Reports, 2020, 10, 18938.	3.3	4
6	Molecular Imaging of PD-L1 Expression and Dynamics with the Adnectin-Based PET Tracer ¹⁸ F-BMS-986192. Journal of Nuclear Medicine, 2020, 61, 1839-1844.	5.0	37
7	Kinome capture sequencing of high-grade serous ovarian carcinoma reveals novel mutations in the JAK3 gene. PLoS ONE, 2020, 15, e0235766.	2.5	2
8	Testicular cancer: Determinants of cisplatin sensitivity and novel therapeutic opportunities. Cancer Treatment Reviews, 2020, 88, 102054.	7.7	76
9	Low-dose triple drug combination targeting the PI3K/AKT/mTOR pathway and the MAPK pathway is an effective approach in ovarian clear cell carcinoma. Cancer Letters, 2019, 461, 102-111.	7.2	40
10	Multiple Interactions Between Cancer Cells and the Tumor Microenvironment Modulate TRAIL Signaling: Implications for TRAIL Receptor Targeted Therapy. Frontiers in Immunology, 2019, 10, 1530.	4.8	51
11	Heightened JNK Activation and Reduced XIAP Levels Promote TRAIL and Sunitinib-Mediated Apoptosis in Colon Cancer Models. Cancers, 2019, 11, 895.	3.7	12
12	miR-371a-3p, miR-373-3p and miR-367-3p as Serum Biomarkers in Metastatic Testicular Germ Cell Cancers Before, During and After Chemotherapy. Cells, 2019, 8, 1221.	4.1	39
13	MAPK pathway activity plays a key role in PD‣1 expression of lung adenocarcinoma cells. Journal of Pathology, 2019, 249, 52-64.	4.5	117
14	Integrative Kinome Profiling Identifies mTORC1/2 Inhibition as Treatment Strategy in Ovarian Clear Cell Carcinoma. Clinical Cancer Research, 2018, 24, 3928-3940.	7.0	35
15	Avenues to molecular imaging of dying cells: Focus on cancer. Medicinal Research Reviews, 2018, 38, 1713-1768.	10.5	30
16	ARID1A mutation sensitizes most ovarian clear cell carcinomas to BET inhibitors. Oncogene, 2018, 37, 4611-4625.	5.9	72
17	ARID1A mutant ovarian clear cell carcinoma: A clear target for synthetic lethal strategies. Biochimica Et Biophysica Acta: Reviews on Cancer, 2018, 1870, 176-184.	7.4	69
18	Interrogating open issues in cancer precision medicine with patient-derived xenografts. Nature Reviews Cancer, 2017, 17, 254-268.	28.4	527

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19	Anti-tumor effects of everolimus and metformin are complementary and glucose-dependent in breast cancer cells. BMC Cancer, 2017, 17, 232.	2.6	40
20	⁸⁹ Zr-mAb3481 PET for HER3 tumor status assessment during lapatinib treatment. MAbs, 2017, 9, 1370-1378.	5.2	20
21	Methylome analysis of extreme chemoresponsive patients identifies novel markers of platinum sensitivity in high-grade serous ovarian cancer. BMC Medicine, 2017, 15, 116.	5.5	44
22	Functional Genomic mRNA Profiling of Colorectal Adenomas: Identification and <i>in vivo</i> Validation of CD44 and Splice Variant CD44v6 as Molecular Imaging Targets. Theranostics, 2017, 7, 482-492.	10.0	10
23	ADCC responses and blocking of EGFR-mediated signaling and cell growth by combining the anti-EGFR antibodies imgatuzumab and cetuximab in NSCLC cells. Oncotarget, 2017, 8, 45432-45446.	1.8	23
24	Genome-wide methylation profiling of ovarian cancer patient-derived xenografts treated with the demethylating agent decitabine identifies novel epigenetically regulated genes and pathways. Genome Medicine, 2016, 8, 107.	8.2	31
25	Practical Implications of Metacognitively Oriented Psychotherapy in Psychosis. Journal of Nervous and Mental Disease, 2016, 204, 713-716.	1.0	41
26	Studying platinum sensitivity and resistance in high-grade serous ovarian cancer: Different models for different questions. Drug Resistance Updates, 2016, 24, 55-69.	14.4	52
27	Treatment Regimen, Surgical Outcome, and T-cell Differentiation Influence Prognostic Benefit of Tumor-Infiltrating Lymphocytes in High-Grade Serous Ovarian Cancer. Clinical Cancer Research, 2016, 22, 714-724.	7.0	51
28	Extracellular domain shedding influences specific tumor uptake and organ distribution of the EGFR PET tracer 89Zr-imgatuzumab. Oncotarget, 2016, 7, 68111-68121.	1.8	16
29	Biobanking of patient and patient-derived xenograft ovarian tumour tissue: efficient preservation with low and high fetal calf serum based methods. Scientific Reports, 2015, 5, 14495.	3.3	41
30	Molecular Imaging As a Tool for Drug Development and Trial Design. Journal of Clinical Oncology, 2015, 33, 2585-2587.	1.6	27
31	Targeting <scp>FLIP</scp> and Mcl†using a combination of aspirin andÂsorafenib sensitizes colon cancer cells to <scp>TRAIL</scp> . Journal of Pathology, 2013, 229, 410-421.	4.5	28
32	Targeting Trail Towards the Clinic. Current Drug Targets, 2011, 12, 2079-2090.	2.1	21
33	Metformin: Taking away the candy for cancer?. European Journal of Cancer, 2010, 46, 2369-2380.	2.8	345
34	Cytoplasmic p21 expression levels determine cisplatin resistance in human testicular cancer. Journal of Clinical Investigation, 2010, 120, 3594-3605.	8.2	193
35	TRAIL receptor signalling and modulation: Are we on the right TRAIL?. Cancer Treatment Reviews, 2009, 35, 280-288.	7.7	248
36	Low p21Waf1/Cip1 protein level sensitizes testicular germ cell tumor cells to Fas-mediated apoptosis. Oncogene, 2004, 23, 4862-4872.	5.9	39