

Arno Amann

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

392
citations

840776

11
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

800
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular profile of BRCA-mutated biliary tract cancers. <i>ESMO Open</i> , 2020, 5, e000682.	4.5	64
2	Development of a 3D angiogenesis model to study tumour endothelial cell interactions and the effects of anti-angiogenic drugs. <i>Scientific Reports</i> , 2017, 7, 2963.	3.3	57
3	Neoadjuvant chemo-immunotherapy modifies CD4+CD25+ regulatory T cells (Treg) in non-small cell lung cancer (NSCLC) patients. <i>Lung Cancer</i> , 2014, 85, 81-87.	2.0	44
4	Evaluation of assays for drug efficacy in a three-dimensional model of the lung. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1955-1966.	2.5	36
5	Characterization of DLK1(PREF1) + /CD34 + cells in vascular stroma of human white adipose tissue. <i>Stem Cell Research</i> , 2015, 15, 403-418.	0.7	30
6	The impact of metformin and salinomycin on transforming growth factor β^2 -induced epithelial-to-mesenchymal transition in non-small cell lung cancer cell lines. <i>Oncology Letters</i> , 2016, 11, 2946-2952.	1.8	24
7	Frequency and risk factors for major complications after stereotactic radiofrequency ablation of liver tumors in 1235 ablation sessions: a 15-year experience. <i>European Radiology</i> , 2021, 31, 3042-3052.	4.5	23
8	High indoleamine-2,3-dioxygenase 1 (IDO) activity is linked to primary resistance to immunotherapy in non-small cell lung cancer (NSCLC). <i>Translational Lung Cancer Research</i> , 2021, 10, 304-313.	2.8	23
9	Treatment of patients with refractory metastatic cancer according to molecular profiling on tumor tissue in the clinical routine: an interim-analysis of the ONCO-T-PROFILE project. <i>Genes and Cancer</i> , 2016, 7, 301-308.	1.9	15
10	The influence of stromal cells and tumor-microenvironment-derived cytokines and chemokines on CD3 ⁺ CD8 ⁺ tumor infiltrating lymphocyte subpopulations. <i>Oncolmmunology</i> , 2017, 6, e1323617.	4.6	14
11	Stereotactic radiofrequency ablation (SRFA) for recurrent colorectal liver metastases after hepatic resection. <i>European Journal of Surgical Oncology</i> , 2021, 47, 866-873.	1.0	13
12	3D-cultivation of NSCLC cell lines induce gene expression alterations of key cancer-associated pathways and mimic <i>in-vivo</i> conditions. <i>Oncotarget</i> , 2017, 8, 112647-112661.	1.8	13
13	Deregulated glutamate to pro-collagen conversion is associated with adverse outcome in lung cancer and may be targeted by renin-angiotensin-aldosterone system (RAS) inhibition. <i>Lung Cancer</i> , 2021, 159, 84-95.	2.0	12
14	Increase in antibody-dependent cellular cytotoxicity (ADCC) in a patient with advanced colorectal carcinoma carrying a KRAS mutation under lenalidomide therapy. <i>Cancer Biology and Therapy</i> , 2014, 15, 266-270.	3.4	8
15	Infiltration of lymphocyte subpopulations into cancer microtissues as a tool for the exploration of immunomodulatory agents and biomarkers. <i>Immunobiology</i> , 2016, 221, 604-617.	1.9	7
16	Stereotactic radiofrequency ablation of tumors at the hepatic venous confluence. <i>Hpb</i> , 2022, 24, 1044-1054.	0.3	5
17	Aviscumine, a recombinant ribosomal inhibitor, increases the antitumor activity of natural killer cells. <i>Oncology Letters</i> , 2017, 14, 5563-5568.	1.8	3
18	Benefit of second-line therapy for advanced esophageal squamous cell carcinoma: a tri-center propensity score analysis. <i>Therapeutic Advances in Medical Oncology</i> , 2021, 13, 175883592110399.	3.2	1

#	ARTICLE	IF	CITATIONS
19	Sorafenib in thyroid cancer—a retrospective case series. Memo - Magazine of European Medical Oncology, 2012, 5, 246-249.	0.5	0
20	Rectal cancer: latest developments and innovative new treatment concepts. Memo - Magazine of European Medical Oncology, 2020, 13, 251-252.	0.5	0
21	LM02-trial perioperative treatment with panitumumab and FOLFIRI in patients with wild-type RAS, potentially resectable colorectal cancer liver metastases.. Journal of Clinical Oncology, 2020, 38, e16046-e16046.	1.6	0