Kristina Viktorsson

List of Publications by Year
in descending order

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32	715	758635 12	552369 26
papers	citations	h-index	g-index

34	34	34	1171
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cytotoxic Alkylynols of the Sponge Cribrochalina vasculum: Structure, Synthetic Analogs and SAR Studies. Marine Drugs, 2022, 20, 265.	2.2	3
2	Precision radiation of immune checkpoint therapy resistant melanoma metastases (PROMMEL study): study protocol for a phase II open-label multicenter trial. Acta OncolÃ³gica, 2022, 61, 869-873.	0.8	1
3	Caspase-2 is a mediator of apoptotic signaling in response to gemtuzumab ozogamicin in acute myeloid leukemia. Cell Death Discovery, 2022, 8, .	2.0	1
4	Profiling of extracellular vesicles of metastatic urothelial cancer patients to discover protein signatures related to treatment outcome. Molecular Oncology, 2022, 16, 3620-3641.	2.1	4
5	EPHA2 Interacts with DNA-PKcs in Cell Nucleus and Controls Ionizing Radiation Responses in Non-Small Cell Lung Cancer Cells. Cancers, 2021, 13, 1010.	1.7	8
6	Detection of Tumor-Associated Membrane Receptors on Extracellular Vesicles from Non-Small Cell Lung Cancer Patients via Immuno-PCR. Cancers, 2021, 13, 922.	1.7	15
7	Multiplex immune protein profiling of fineâ€needle aspirates from patients with nonâ€smallâ€cell lung cancer reveals signatures associated with PDâ€L1 expression and tumor stage. Molecular Oncology, 2021, 15, 2941-2957.	2.1	8
8	Exploiting Electrostatic Interaction for Highly Sensitive Detection of Tumor-Derived Extracellular Vesicles by an Electrokinetic Sensor. ACS Applied Materials & Interfaces, 2021, 13, 42513-42521.	4.0	12
9	Multiplexed electrokinetic sensor for detection and therapy monitoring of extracellular vesicles from liquid biopsies of non-small-cell lung cancer patients. Biosensors and Bioelectronics, 2021, 193, 113568.	5.3	10
10	Comparison and optimization of nanoscale extracellular vesicle imaging by scanning electron microscopy for accurate size-based profiling and morphological analysis. Nanoscale Advances, 2021, 3, 3053-3063.	2.2	7
11	Treatment patterns and survival outcomes for small-cell lung cancer patients â€“ a Swedish single center cohort study. Acta OncolÃ³gica, 2020, 59, 388-394.	0.8	18
12	The prognostic implications of Notch1, Hes1, Ascl1, and DLL3 protein expression in SCLC patients receiving platinum-based chemotherapy. PLoS ONE, 2020, 15, e0240973.	1.1	18
13	Label-Free Surface Protein Profiling of Extracellular Vesicles by an Electrokinetic Sensor. ACS Sensors, 2019, 4, 1399-1408.	4.0	54
14	Validation of the 8th TNM classification for small-cell lung cancer in a retrospective material from Sweden. Lung Cancer, 2018, 120, 75-81.	0.9	17
15	Analysis of Chromatin Opening in Heterochromatic Non-Small Cell Lung Cancer Tumor-Initiating Cells in Relation to DNA-Damaging Antitumor Treatment. International Journal of Radiation Oncology Biology Physics, 2018, 100, 174-187.	0.4	6
16	Exosomal RNA-profiling of pleural effusions identifies adenocarcinoma patients through elevated miR-200 and LCN2 expression. Lung Cancer, 2018, 124, 45-52.	0.9	53
17	Tumor treating fields (TTFields) delay DNA damage repair following radiation treatment of glioma cells. Radiation Oncology, 2017, 12, 206.	1.2	92
18	Ephrin B3 interacts with multiple EphA receptors and drives migration and invasion in non-small cell lung cancer. Oncotarget, 2016, 7, 60332-60347.	0.8	20

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19	Melphalanâ€flufenamide is cytotoxic and potentiates treatment with chemotherapy and the Src inhibitor dasatinib in urothelial carcinoma. Molecular Oncology, 2016, 10, 719-734.	2.1	10
20	Compounds from the marine sponge Cribrochalina vasculum offer a way to target IGF-1R mediated signaling in tumor cells. Oncotarget, 2016, 7, 50258-50276.	0.8	20
21	Preclinical activity of melflufen (J1) in ovarian cancer. Oncotarget, 2016, 7, 59322-59335.	0.8	13
22	Educational level and outcome in small-cell lung cancer (SCLC): A population-based study.. Journal of Clinical Oncology, 2016, 34, e20096-e20096.	0.8	0
23	DKK1 is a potential novel mediator of cisplatin-refractoriness in non-small cell lung cancer cell lines. BMC Cancer, 2015, 15, 628.	1.1	23
24	Marine Sponge Cribrochalina vasculum Compounds Activate Intrinsic Apoptotic Signaling and Inhibit Growth Factor Signaling Cascades in Nonâ€“Small Cell Lung Carcinoma. Molecular Cancer Therapeutics, 2014, 13, 2941-2954.	1.9	13
25	Vascular endothelial growth factor receptor 2, but not S100A4 or S100A6, correlates with prolonged survival in advanced urothelial carcinoma. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 1215-1224.	0.8	9
26	The effect of alternating electric fields (TTFields) on inhibition of repair of DNA damage induced by ionizing radiation and sensitization of glioma and non-small cell lung cancer cells to radiation.. Journal of Clinical Oncology, 2014, 32, e22239-e22239.	0.8	1
27	Anti-Myeloma Activity of Enzymatically Activated Melphalan Prodrug J1. Blood, 2010, 116, 1838-1838.	0.6	0
28	Individualized Multidrug Resistance In Acute Myeloid Leukemia. Blood, 2010, 116, 2491-2491.	0.6	0
29	Apoptotic Signaling Pathways in Lung Cancer. Journal of Thoracic Oncology, 2007, 2, 175-179.	0.5	13
30	The role of p53 in treatment responses of lung cancer. Biochemical and Biophysical Research Communications, 2005, 331, 868-880.	1.0	146
31	Apoptotic Pathways and Therapy Resistance in Human Malignancies. Advances in Cancer Research, 2005, 94, 143-196.	1.9	85
32	Defective stress kinase and Bak activation in response to ionizing radiation but not cisplatin in a non-small cell lung carcinoma cell line. Experimental Cell Research, 2003, 289, 256-264.	1.2	35