

Aija Line

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

8,111
citations

25
h-index

65
g-index

65
ext. papers

11,104
ext. citations

7.6
avg, IF

4.79
L-index

#	Paper	IF	Citations
51	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , 2018 , 7, 1535750	16.4	3642
50	Biological properties of extracellular vesicles and their physiological functions. <i>Journal of Extracellular Vesicles</i> , 2015 , 4, 27066	16.4	2611
49	Alterations of pre-mRNA splicing in cancer. <i>Genes Chromosomes and Cancer</i> , 2005 , 42, 342-57	5	158
48	The multi-factorial nature of clinical multidrug resistance in cancer. <i>Drug Resistance Updates</i> , 2019 , 46, 100645	23.2	155
47	Challenges with advanced therapy medicinal products and how to meet them. <i>Nature Reviews Drug Discovery</i> , 2010 , 9, 195-201	64.1	140
46	Identification of non-invasive miRNAs biomarkers for prostate cancer by deep sequencing analysis of urinary exosomes. <i>Molecular Cancer</i> , 2017 , 16, 156	42.1	129
45	Detection of circulating miRNAs: comparative analysis of extracellular vesicle-incorporated miRNAs and cell-free miRNAs in whole plasma of prostate cancer patients. <i>BMC Cancer</i> , 2017 , 17, 730	4.8	128
44	Germinal Centers Determine the Prognostic Relevance of Tertiary Lymphoid Structures and Are Impaired by Corticosteroids in Lung Squamous Cell Carcinoma. <i>Cancer Research</i> , 2018 , 78, 1308-1320	10.1	109
43	Characterisation of tumour-associated antigens in colon cancer. <i>Cancer Immunology, Immunotherapy</i> , 2002 , 51, 574-82	7.4	77
42	Cell-free microRNAs as diagnostic, prognostic, and predictive biomarkers for lung cancer. <i>Genes Chromosomes and Cancer</i> , 2013 , 52, 356-69	5	64
41	Extracellular vesicles as a novel source of biomarkers in liquid biopsies for monitoring cancer progression and drug resistance. <i>Drug Resistance Updates</i> , 2019 , 47, 100647	23.2	61
40	Serological identification and expression analysis of gastric cancer-associated genes. <i>British Journal of Cancer</i> , 2002 , 86, 1824-30	8.7	61
39	Diagnostic, prognostic and predictive value of cell-free miRNAs in prostate cancer: a systematic review. <i>Molecular Cancer</i> , 2016 , 15, 41	42.1	60
38	Tumor-associated autoantibody signature for the early detection of gastric cancer. <i>International Journal of Cancer</i> , 2013 , 132, 137-47	7.5	59
37	Sperm-associated antigens as targets for cancer immunotherapy: expression pattern and humoral immune response in cancer patients. <i>Journal of Immunotherapy</i> , 2011 , 34, 28-44	5	56
36	Identification of tumour antigens by serological analysis of cDNA expression cloning. <i>Cancer Immunology, Immunotherapy</i> , 2004 , 53, 139-43	7.4	53
35	Evaluation of T7 and lambda phage display systems for survey of autoantibody profiles in cancer patients. <i>Journal of Immunological Methods</i> , 2008 , 334, 37-50	2.5	44

34	Altered splicing pattern of TACC1 mRNA in gastric cancer. <i>Cancer Genetics and Cytogenetics</i> , 2002 , 139, 78-83		43
33	Prognostic relevance of carbonic anhydrase IX expression is distinct in various subtypes of breast cancer and its silencing suppresses self-renewal capacity of breast cancer cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2015 , 75, 235-46	3.5	40
32	Manipulation of tumour-infiltrating B cells and tertiary lymphoid structures: a novel anti-cancer treatment avenue?. <i>Cancer Immunology, Immunotherapy</i> , 2014 , 63, 643-62	7.4	39
31	Emerging blood-based biomarkers for detection of gastric cancer. <i>World Journal of Gastroenterology</i> , 2015 , 21, 11636-53	5.6	39
30	Antigen Specificity and Clinical Significance of IgG and IgA Autoantibodies Produced by Tumor-Infiltrating B Cells in Breast Cancer. <i>Frontiers in Immunology</i> , 2018 , 9, 2660	8.4	38
29	Effect of colorectal cancer-derived extracellular vesicles on the immunophenotype and cytokine secretion profile of monocytes and macrophages. <i>Cell Communication and Signaling</i> , 2018 , 16, 17	7.5	36
28	Extracellular Vesicles as Biomarkers and Therapeutic Targets in Breast Cancer. <i>Anticancer Research</i> , 2015 , 35, 6379-90	2.3	28
27	Production of CAR T-cells by GMP-grade lentiviral vectors: latest advances and future prospects. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2019 , 56, 393-419	9.4	27
26	A simple and universal enzyme-free approach for the detection of multiple microRNAs using a single nanostructured enhancer of surface plasmon resonance imaging. <i>Analytical and Bioanalytical Chemistry</i> , 2019 , 411, 1873-1885	4.4	23
25	Effects of kaempferol and myricetin on inducible nitric oxide synthase expression and nitric oxide production in rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2010 , 106, 461-6	3.1	18
24	A novel 3D heterotypic spheroid model for studying extracellular vesicle-mediated tumour and immune cell communication. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 495, 1930-1935	3.4	17
23	Extracellular Vesicles Derived from Hypoxic Colorectal Cancer Cells Confer Metastatic Phenotype to Non-metastatic Cancer Cells. <i>Anticancer Research</i> , 2018 , 38, 5139-5147	2.3	16
22	Nanoparticle-based biosensors for detection of extracellular vesicles in liquid biopsies. <i>Journal of Materials Chemistry B</i> , 2020 , 8, 6710-6738	7.3	15
21	The Prevalence of Cancer-Associated Autoantibodies in Patients with Gastric Cancer and Progressive Grades of Premalignant Lesions. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1564-1574	4	15
20	Biodistribution, Uptake and Effects Caused by Cancer-Derived Extracellular Vesicles. <i>Journal of Circulating Biomarkers</i> , 2015 , 4, 2	3.3	14
19	Molecular characterisation and expression analysis of SEREX-defined antigen NUCB2 in gastric epithelium, gastritis and gastric cancer. <i>European Journal of Histochemistry</i> , 2009 , 53, e2	2.1	13
18	Effects of lycopene, indole-3-carbinol, and luteolin on nitric oxide production and iNOS expression are organ-specific in rats. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2010 , 61, 275-85	1.7	10
17	Molecular characterisation and expression analysis of SEREX-defined antigen NUCB2 in gastric epithelium, gastritis and gastric cancer. <i>European Journal of Histochemistry</i> , 2009 , 53, 7-18	2.1	9

16	Identification of Metastasis Associated Antigen 1 (MTA1) by Serological Screening of Prostate Cancer cDNA Libraries. <i>The Open Biochemistry Journal</i> , 2008 , 2, 100-7	0.9	9
15	Survey of autoantibody responses against tumor-associated antigens in thyroid cancer. <i>Cancer Biomarkers</i> , 2014 , 14, 361-9	3.8	8
14	Depletion of carbonic anhydrase IX abrogates hypoxia-induced overexpression of stanniocalcin-1 in triple negative breast cancer cells. <i>Cancer Biology and Therapy</i> , 2017 , 18, 596-605	4.6	8
13	Trefoil factor 3 is required for differentiation of thyroid follicular cells and acts as a context-dependent tumor suppressor. <i>Neoplasia</i> , 2015 , 62, 914-24	3.3	8
12	Validity of multiplex biomarker model of 6 genes for the differential diagnosis of thyroid nodules. <i>Thyroid Research</i> , 2011 , 4, 11	2.4	5
11	Miniature diamond-anvil cells for FTIR-microspectroscopy of small quantities of biosamples. <i>Analyst, The</i> , 2018 , 143, 3595-3599	5	4
10	Autoantibody Profiles as Biomarkers for Response to Therapy and Early Detection of Cancer. <i>Current Cancer Therapy Reviews</i> , 2008 , 4, 149-156	0.4	4
9	Early detection of gastric cancer beyond endoscopy - new methods. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2021 , 50-51, 101731	2.5	4
8	Colorectal Cancer Cell Line SW480 and SW620 Released Extravascular Vesicles: Focus on Hypoxia-induced Surface Proteome Changes. <i>Anticancer Research</i> , 2018 , 38, 6133-6138	2.3	4
7	High expression of GLI1 is associated with better survival in advanced SCLC. <i>Experimental Oncology</i> , 2020 , 42, 75-77	0.8	2
6	Cancer-associated Autoantibodies as Biomarkers for Early Detection and Prognosis is Cancer: An Update. <i>Current Cancer Therapy Reviews</i> , 2014 , 9, 227-235	0.4	2
5	Proteome Analysis of Colorectal Cancer Cell Line SW480 Released Extracellular Vesicles. <i>Key Engineering Materials</i> , 2018 , 762, 3-7	0.4	1
4	Exercise-Induced Extracellular Vesicles Delay the Progression of Prostate Cancer.. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 784080	5.6	1
3	Potential of miRNAs in urinary extracellular vesicles for management of active surveillance in prostate cancer patients. <i>British Journal of Cancer</i> , 2021 ,	8.7	1
2	Early and strong antibody responses to SARS-CoV-2 predict disease severity in COVID-19 patients.. <i>Journal of Translational Medicine</i> , 2022 , 20, 176	8.5	1
1	Expression of the Sonic Hedgehog Embryonic Signalling Pathway Components in Matched Pre-Treatment and Relapsed Small Cell Lung Cancer Biopsies. <i>Proceedings of the Latvian Academy of Sciences</i> , 2021 , 75, 335-342	0.3	