

Veronica Aran

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.

27 papers	540 citations	11 h-index	23 g-index
30 ext. papers	717 ext. citations	4.2 avg, IF	4.07 L-index

#	Paper	IF	Citations
27	Colorectal Cancer: Epidemiology, Disease Mechanisms and Interventions to Reduce Onset and Mortality. <i>Clinical Colorectal Cancer</i> , 2016 , 15, 195-203	3.8	193
26	Neuromechanisms of SARS-CoV-2: A Review. <i>Frontiers in Neuroanatomy</i> , 2020 , 14, 37	3.6	66
25	The role of palmitoylation in regulating Ras localization and function. <i>Biochemical Society Transactions</i> , 2013 , 41, 79-83	5.1	45
24	Microvesicles released from <i>Giardia intestinalis</i> disturb host-pathogen response in vitro. <i>European Journal of Cell Biology</i> , 2017 , 96, 131-142	6.1	41
23	Negative regulation of syntaxin4/SNAP-23/VAMP2-mediated membrane fusion by Munc18c in vitro. <i>PLoS ONE</i> , 2008 , 3, e4074	3.7	35
22	KRAS mutations: variable incidences in a Brazilian cohort of 8,234 metastatic colorectal cancer patients. <i>BMC Gastroenterology</i> , 2014 , 14, 73	3	23
21	Current Approaches in NSCLC Targeting K-RAS and EGFR. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	23
20	Compartmentalized Ras signaling differentially contributes to phenotypic outputs. <i>Cellular Signalling</i> , 2013 , 25, 1748-53	4.9	20
19	Tyrosine phosphorylation of Munc18c on residue 521 abrogates binding to Syntaxin 4. <i>BMC Biochemistry</i> , 2011 , 12, 19	4.8	20
18	Characterization of two distinct binding modes between syntaxin 4 and Munc18c. <i>Biochemical Journal</i> , 2009 , 419, 655-60	3.8	19
17	Cost-effectiveness analysis comparing companion diagnostic tests for EGFR, ALK, and ROS1 versus next-generation sequencing (NGS) in advanced adenocarcinoma lung cancer patients. <i>BMC Cancer</i> , 2020 , 20, 875	4.8	15
16	Functional analysis of polymorphisms in the COX-2 gene and risk of lung cancer. <i>Molecular and Clinical Oncology</i> , 2017 , 6, 494-502	1.6	6
15	Graphene: Insights on Biological, Radiochemical and Ecotoxicological Aspects. <i>Journal of Biomedical Nanotechnology</i> , 2021 , 17, 131-148	4	6
14	XAF1 expression levels in a non-small cell lung cancer cohort and its potential association with carcinogenesis. <i>Oncology Reports</i> , 2017 , 38, 402-410	3.5	5
13	A cross-sectional study examining the expression of splice variants K-RAS4A and K-RAS4B in advanced non-small-cell lung cancer patients. <i>Lung Cancer</i> , 2018 , 116, 7-14	5.9	3
12	Dealing with lung cancer in the COVID-19 scenario (A review). <i>Molecular and Clinical Oncology</i> , 2021 , 14, 27	1.6	3
11	Identification of mutant K-RAS in pituitary macroadenoma. <i>Pituitary</i> , 2021 , 24, 746-753	4.3	3

10	Osteosarcoma, chondrosarcoma and Ewing sarcoma: Clinical aspects, biomarker discovery and liquid biopsy. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 162, 103340	7	3
9	Cancer patent scenario in Brazil: Analysis of competitive advantages. <i>Journal of Cancer Policy</i> , 2017 , 12, 28-33	1	2
8	Quantitative proteomic analysis of compartmentalized signaling networks. <i>Methods in Enzymology</i> , 2014 , 535, 309-25	1.7	2
7	Access of Patients With Lung Cancer to High Technology Radiation Therapy in Brazil. <i>JCO Global Oncology</i> , 2021 , 7, 726-733	3.7	2
6	Cancer research in Brazil: Analysis of funding criteria and possible consequences. <i>Journal of Cancer Policy</i> , 2019 , 20, 100184	1	1
5	The genotypic and phenotypic impact of hypoxia microenvironment on glioblastoma cell lines. <i>BMC Cancer</i> , 2021 , 21, 1248	4.8	1
4	Perspectives on emerging technologies, personalised medicine, and clinical research for cancer control in Latin America and the Caribbean. <i>Lancet Oncology, The</i> , 2021 , 22, e488-e500	21.7	1
3	Multicentric chondrosarcoma involving the appendicular skeleton: a case report and literature review. <i>Current Oncology</i> , 2020 , 27, 281-284	2.8	1
2	K-RAS4A: Lead or Supporting Role in Cancer Biology?. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 729830	5.6	0
1	Cancer clinical trials in Brazil: Limitations and possibilities for health innovation.. <i>Journal of Cancer Policy</i> , 2021 , 29, 100290	1	