Vito Alessandro Lasorsa

List of Publications by Year in Descending Order

26 papers	286 citations	9 h-index	16 g-index
31 ext. papers	475 ext. citations	5.6 avg, IF	3.23 L-index

#	Paper	IF	Citations
26	FGFR1 is a potential therapeutic target in neuroblastoma.. *Cancer Cell International*, **2022**, 22, 174	6.4	1
25	Common variants at 21q22.3 locus influence and gene expression and susceptibility to severe COVID-19. *IScience*, **2021**, 24, 102322	6.1	21
24	Estimating asymptomatic SARS-CoV-2 infections in a geographic area of low disease incidence. *BMC Infectious Diseases*, **2021**, 21, 350	4	1
23	Regulatory Noncoding and Predicted Pathogenic Coding Variants of Predispose to Severe COVID-19. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	1
22	The H159Y Variant Is Associated with Severe COVID-19: A Retrospective Study of 500 Patients from Southern Italy. *Genes*, **2021**, 12,	4.2	1
21	miR-622 is a novel potential biomarker of breast carcinoma and impairs motility of breast cancer cells through targeting NUAK1 kinase. *British Journal of Cancer*, **2020**, 123, 426-437	8.7	10
20	Functional characterization of full-length BARD1 strengthens its role as a tumor suppressor in neuroblastoma. *Journal of Cancer*, **2020**, 11, 1495-1504	4.5	7
19	Association of PARP1 polymorphisms with response to chemotherapy in patients with high-risk neuroblastoma. *Journal of Cellular and Molecular Medicine*, **2020**, 24, 4072-4081	5.6	8
18	Kinome multigenic panel identified novel druggable EPHB4-V871I somatic variant in high-risk neuroblastoma. *Journal of Cellular and Molecular Medicine*, **2020**, 24, 6459-6471	5.6	4
17	A Targeted Gene Panel for Circulating Tumor DNA Sequencing in Neuroblastoma. *Frontiers in Oncology*, **2020**, 10, 596191	5.3	8
16	Genomic coamplification of CDK4/MDM2/FRS2 is associated with very poor prognosis and atypical clinical features in neuroblastoma patients. *Genes Chromosomes and Cancer*, **2020**, 59, 277-285	5	8
15	19p loss is significantly enriched in older age neuroblastoma patients and correlates with poor prognosis. *Npj Genomic Medicine*, **2020**, 5, 18	6.2	4
14	Gene Expression Signature of Acquired Chemoresistance in Neuroblastoma Cells. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	2
13	Genetic Analysis of the Coronavirus SARS-CoV-2 Host Protease in Different Populations. *Frontiers in Genetics*, **2020**, 11, 872	4.5	22
12	Discovery of -Enprioline as a Novel Drug for the Treatment of Vincristine Resistant Neuroblastoma. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	2
11	Neural crest-derived tumor neuroblastoma and melanoma share 1p13.2 as susceptibility locus that shows a long-range interaction with the SLC16A1 gene. *Carcinogenesis*, **2020**, 41, 284-295	4.6	11
10	Transcription Factors Involved in Tumorigenesis Are Over-Represented in Mutated Active DNA-Binding Sites in Neuroblastoma. *Cancer Research*, **2020**, 80, 382-393	10.1	7

List of Publications

9	Exploring Shared Susceptibility between Two Neural Crest Cells Originating Conditions: Neuroblastoma and Congenital Heart Disease. *Genes*, **2019**, 10,	4.2	8
8	HIF-1 transcription activity: HIF1A driven response in normoxia and in hypoxia. *BMC Medical Genetics*, **2019**, 20, 37	2.1	20
7	BAP1 induces cell death via interaction with 14-3-3 in neuroblastoma. *Cell Death and Disease*, **2018**, 9, 458	9.8	21
6	Somatic mutations in specific and connected subpathways are associated with short neuroblastoma patientsasurvival and indicate proteins targetable at onset of disease. *International Journal of Cancer*, **2018**, 143, 2525-2536	7.5	15
5	FKBP51s signature in peripheral blood mononuclear cells of melanoma patients as a possible predictive factor for immunotherapy. *Cancer Immunology, Immunotherapy*, **2017**, 66, 1143-1151	7.4	7
4	An 18 gene expression-based score classifier predicts the clinical outcome in stage 4 neuroblastoma. *Journal of Translational Medicine*, **2016**, 14, 142	8.5	30
3	Exome and deep sequencing of clinically aggressive neuroblastoma reveal somatic mutations that affect key pathways involved in cancer progression. *Oncotarget*, **2016**, 7, 21840-52	3.3	53
2	A comprehensive characterization of rare mitochondrial DNA variants in neuroblastoma. *Oncotarget*, **2016**, 7, 49246-49258	3.3	8
1	Genetic analysis of the novel SARS-CoV-2 host receptor TMPRSS2 in different populations		5