Cristina Borzi

List of Publications by Citations

13 papers	222 citations	8 h-index	14 g-index
17 ext. papers	280 ext. citations	5.1 avg, IF	2.68 L-index

#	Paper	IF	Citations
13	Novel method to detect microRNAs using chip-based QuantStudio 3D digital PCR. *BMC Genomics*, **2015**, 16, 849	4.5	46
12	Circulating mir-320a promotes immunosuppressive macrophages M2 phenotype associated with lung cancer risk. *International Journal of Cancer*, **2019**, 144, 2746-2761	7.5	37
11	Establishment of patient derived xenografts as functional testing of lung cancer aggressiveness. *Scientific Reports*, **2017**, 7, 6689	4.9	30
10	Coated cationic lipid-nanoparticles entrapping miR-660 inhibit tumor growth in patient-derived xenografts lung cancer models. *Journal of Controlled Release*, **2019**, 308, 44-56	11.7	23
9	MicroRNA Based Liquid Biopsy: The Experience of the Plasma miRNA Signature Classifier (MSC) for Lung Cancer Screening. *Journal of Visualized Experiments*, **2017**,	1.6	21
8	mir-660-p53-mir-486 Network: A New Key Regulatory Pathway in Lung Tumorigenesis. *International Journal of Molecular Sciences*, **2017**, 18,	6.3	21
7	c-Myc shuttled by tumour-derived extracellular vesicles promotes lung bronchial cell proliferation through miR-19b and miR-92a. *Cell Death and Disease*, **2019**, 10, 759	9.8	20
6	Mutational Profile from Targeted NGS Predicts Survival in LDCT Screening-Detected Lung Cancers. *Journal of Thoracic Oncology*, **2017**, 12, 922-931	8.9	10
5	LKB1 Down-Modulation by miR-17 Identifies Patients With NSCLC Having Worse Prognosis Eligible for Energy-Stress-Based Treatments. *Journal of Thoracic Oncology*, **2021**, 16, 1298-1311	8.9	5
4	Detection of microRNAs Using Chip-Based QuantStudio 3D Digital PCR. *Methods in Molecular Biology*, **2017**, 1580, 239-247	1.4	3
3	Beyond Mutations in Non-Small Cell Lung Cancer: Defining LKB1less Phenotype to Optimize Patient Selection and Treatment. *Pharmaceuticals*, **2020**, 13,	5.2	3
2	Cotargeting of miR-126-3p and miR-221-3p inhibits PIK3R2 and PTEN, reducing lung cancer growth and metastasis by blocking AKT and CXCR4 signalling. *Molecular Oncology*, **2021**, 15, 2969-2988	7.9	2
1	miR-17 Epigenetic Modulation of LKB1 Expression in Tumor Cells Uncovers a New Group of Patients With Poor-Prognosis NSCLC. *Journal of Thoracic Oncology*, **2021**, 16, e68-e70	8.9	