

# Ana Rosa Cortazar

## 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.

26 papers	595 citations	12 h-index	24 g-index
30 ext. papers	821 ext. citations	9.9 avg, IF	2.89 L-index

#	Paper	IF	Citations
26	The metabolic co-regulator PGC1 $\beta$ suppresses prostate cancer metastasis. <i>Nature Cell Biology</i> , <b>2016</b> , 18, 645-656	23.4	140
25	mTORC1-dependent AMD1 regulation sustains polyamine metabolism in prostate cancer. <i>Nature</i> , <b>2017</b> , 547, 109-113	50.4	92
24	Metabolic alterations in urine extracellular vesicles are associated to prostate cancer pathogenesis and progression. <i>Journal of Extracellular Vesicles</i> , <b>2018</b> , 7, 1470442	16.4	63
23	Transcriptomic profiling of urine extracellular vesicles reveals alterations of CDH3 in prostate cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 6835-46	3.3	48
22	CANCERTOOL: A Visualization and Representation Interface to Exploit Cancer Datasets. <i>Cancer Research</i> , <b>2018</b> , 78, 6320-6328	10.1	40
21	SECRETOOL: integrated secretome analysis tool for fungi. <i>Amino Acids</i> , <b>2014</b> , 46, 471-3	3.5	29
20	Stratification and therapeutic potential of PML in metastatic breast cancer. <i>Nature Communications</i> , <b>2016</b> , 7, 12595	17.4	26
19	PGC1 $\beta$ suppresses Prostate Cancer Cell Invasion through ERR $\alpha$ Transcriptional Control. <i>Cancer Research</i> , <b>2019</b> , 79, 6153-6165	10.1	21
18	Methodological aspects of the molecular and histological study of prostate cancer: focus on PTEN. <i>Methods</i> , <b>2015</b> , 77-78, 25-30	4.6	16
17	PPAR $\gamma$ Elicits Ligand-Independent Repression of Trefoil Factor Family to Limit Prostate Cancer Growth. <i>Cancer Research</i> , <b>2018</b> , 78, 399-409	10.1	15
16	H NMR-Based Urine Metabolomics Reveals Signs of Enhanced Carbon and Nitrogen Recycling in Prostate Cancer. <i>Journal of Proteome Research</i> , <b>2020</b> , 19, 2419-2428	5.6	14
15	Phosphoinositide 3-Kinase-Regulated Pericyte Maturation Governs Vascular Remodeling. <i>Circulation</i> , <b>2020</b> , 142, 688-704	16.7	14
14	VerSeDa: vertebrate secretome database. <i>Database: the Journal of Biological Databases and Curation</i> , <b>2017</b> , 2017,	5	10
13	Targeting PML in triple negative breast cancer elicits growth suppression and senescence. <i>Cell Death and Differentiation</i> , <b>2020</b> , 27, 1186-1199	12.7	10
12	Cluster Locator, online analysis and visualization of gene clustering. <i>Bioinformatics</i> , <b>2018</b> , 34, 3377-3379	7.2	9
11	Low-dose statin treatment increases prostate cancer aggressiveness. <i>Oncotarget</i> , <b>2018</b> , 9, 1494-1504	3.3	9
10	Genetic manipulation of LKB1 elicits lethal metastatic prostate cancer. <i>Journal of Experimental Medicine</i> , <b>2020</b> , 217,	16.6	7

9	PECAS: prokaryotic and eukaryotic classical analysis of secretome. <i>Amino Acids</i> , <b>2015</b> , 47, 2659-63	3.5	6
8	Integrative analysis of transcriptomics and clinical data uncovers the tumor-suppressive activity of MITF in prostate cancer. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 1041	9.8	6
7	Spatial intratumoural heterogeneity in the expression of GIT1 is associated with poor prognostic outcome in oestrogen receptor positive breast cancer patients with synchronous lymph node metastases. <i>F1000Research</i> , <b>2017</b> , 6, 1606	3.6	4
6	Spatial intratumoural heterogeneity in the expression of GIT1 is associated with poor prognostic outcome in oestrogen receptor positive breast cancer patients with synchronous lymph node metastases. <i>F1000Research</i> , <b>2017</b> , 6, 1606	3.6	4
5	Genomic and Functional Regulation of TRIB1 Contributes to Prostate Cancer Pathogenesis. <i>Cancers</i> , <b>2020</b> , 12,	6.6	3
4	Identification of Androgen Receptor Metabolic Correlome Reveals the Repression of Ceramide Kinase by Androgens. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
3	A fistful of tips for a fruitful high throughput sequencing experiment. <i>BioEssays</i> , <b>2017</b> , 39, 1700037	4.1	1
2	USP29 is a novel non-canonical Hypoxia Inducible Factor-1 Activator		1
1	<i>Borrelia burgdorferi</i> infection induces long-term memory-like responses in macrophages with tissue-wide consequences in the heart. <i>PLoS Biology</i> , <b>2021</b> , 19, e3001062	9.7	0