F Beca

List of Publications by Citations

32	2,032	15	35
papers	citations	h-index	g-index
35	2,721	8.2	4.22
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
32	Diagnostic Assessment of Deep Learning Algorithms for Detection of Lymph Node Metastases in Women With Breast Cancer. *JAMA - Journal of the American Medical Association*, **2017**, 318, 2199-2210	27.4	1165
31	Prostate cancer-associated SPOP mutations confer resistance to BET inhibitors through stabilization of BRD4. *Nature Medicine*, **2017**, 23, 1063-1071	50.5	169
30	Immune Escape in Breast Cancer During to Invasive Carcinoma Transition. *Cancer Discovery*, **2017**, 7, 1098-1115	24.4	113
29	Predicting breast tumor proliferation from whole-slide images: The TUPAC16 challenge. *Medical Image Analysis*, **2019**, 54, 111-121	15.4	109
28	Intratumor Heterogeneity in Breast Cancer. *Advances in Experimental Medicine and Biology*, **2016**, 882, 169-89	3.6	81
27	Aspirin Suppresses Growth in PI3K-Mutant Breast Cancer by Activating AMPK and Inhibiting mTORC1 Signaling. *Cancer Research*, **2017**, 77, 790-801	10.1	68
26	SPOP Promotes Nanog Destruction to Suppress Stem Cell Traits and Prostate Cancer Progression. *Developmental Cell*, **2019**, 48, 329-344.e5	10.2	36
25	Loss of caveolin-1 and gain of MCT4 expression in the tumor stroma: key events in the progression from an in situ to an invasive breast carcinoma. *Cell Cycle*, **2013**, 12, 2684-90	4.7	32
24	LINC00520 is induced by Src, STAT3, and PI3K and plays a functional role in breast cancer. *Oncotarget*, **2016**, 7, 81981-81994	3.3	32
23	Is a Transcriptional Dependency in Triple-Negative Breast Cancer Associated with Brain Metastasis. *Cancer Research*, **2019**, 79, 4173-4183	10.1	20
22	EZH2 protein expression in normal breast epithelium and risk of breast cancer: results from the NursesZHealth Studies. *Breast Cancer Research*, **2017**, 19, 21	8.3	20
21	Altered PPP2R2A and Cyclin D1 expression defines a subgroup of aggressive luminal-like breast cancer. *BMC Cancer*, **2015**, 15, 285	4.8	20
20	Improved malignancy prediction by B3 breast lesions subclassification. *Annals of Diagnostic Pathology*, **2013**, 17, 434-6	2.2	19
19	Genotypes and prevalence of HPV single and multiple concurrent infections in women with HSIL. *Diagnostic Cytopathology*, **2014**, 42, 919-23	1.4	17
18	Growing indication for FNA to study and analyze tumor heterogeneity at metastatic sites. *Cancer Cytopathology*, **2014**, 122, 504-11	3.9	15
17	Oral squamous cell carcinoma in a CrohnZs disease patient taking azathioprine: case report and review of the literature. *Journal of Crohnvs and Colitis*, **2012**, 6, 792-5	1.5	14
16	Ancillary Tests in Breast Cytology: A Practical Guide. *Acta Cytologica*, **2019**, 63, 302-313	3	13

List of Publications

15	Androgen receptor expression in normal breast tissue and subsequent breast cancer risk. *Npj Breast Cancer*, **2018**, 4, 33	7.8	12
14	Primary relapse site pattern in women with triple-negative breast cancer. *Pathology Research and Practice*, **2014**, 210, 571-5	3.4	10
13	The genomic landscape of metastatic histologic special types of invasive breast cancer. *Npj Breast Cancer*, **2020**, 6, 53	7.8	10
12	Whole-exome sequencing and RNA sequencing analyses of acinic cell carcinomas of the breast. *Histopathology*, **2019**, 75, 931-937	7.3	9
11	Metastatic breast cancer: mechanisms and opportunities for cytology. *Cytopathology*, **2014**, 25, 225-30	1.3	9
10	p-mTOR expression is associated with better prognosis in luminal breast carcinoma. *Journal of Clinical Pathology*, **2014**, 67, 961-7	3.9	9
9	Primary mammary angiosarcomas harbor frequent mutations in KDR and PIK3CA and show evidence of distinct pathogenesis. *Modern Pathology*, **2020**, 33, 1518-1526	9.8	6
8	Precision Cancer Diagnostics: Tracking Genomic Evolution in Clinical Trials. *PLoS Medicine*, **2016**, 13, e1002177	2.7	5
7	Outcome of radial scar/complex sclerosing lesion associated with epithelial proliferations with atypia diagnosed on breast core biopsy: results from a multicentric UK-based study. *Journal of Clinical Pathology*, **2019**, 72, 800-804	3.9	5
6	Whole-exome analysis of metaplastic breast carcinomas with extensive osseous differentiation. *Histopathology*, **2020**, 77, 321-326	7.3	4
5	Stromal exon 2 mutations in complex fibroadenomas of the breast. *Journal of Clinical Pathology*, **2020**,	3.9	1
4	The impact of mammographic screening on the subsequent breast cancer risk associated with biopsy-proven benign breast disease. *Npj Breast Cancer*, **2021**, 7, 23	7.8	1
3	Role of Ancillary Tests in Breast Fine Needle Aspiration Biopsy Cytopathology **2020**, 137-157		
2	Molecular Cytology Applications in Metastases **2018**, 247-259		
1	Breast implant-associated anaplastic large cell lymphoma in the post-mastectomy setting: Clinical and therapeutic implications. *Human Pathology: Case Reports*, **2019**, 18, 200340	0.2	