

Jose Vassallo

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.

204
papers

3,805
citations

28
h-index

53
g-index

218
ext. papers

4,289
ext. citations

3.3
avg, IF

4.85
L-index

#	Paper	IF	Citations
204	Loss-of-function mutation in Toll-like receptor 4 prevents diet-induced obesity and insulin resistance. <i>Diabetes</i> , 2007 , 56, 1986-98	0.9	673
203	Modulation of gut microbiota by antibiotics improves insulin signalling in high-fat fed mice. <i>Diabetologia</i> , 2012 , 55, 2823-2834	10.3	219
202	Prognostic significance of PD-L1 and PD-L2 in breast cancer. <i>Human Pathology</i> , 2016 , 47, 78-84	3.7	154
201	An inherited mutation leading to production of only the short isoform of GATA-1 is associated with impaired erythropoiesis. <i>Nature Genetics</i> , 2006 , 38, 807-12	36.3	146
200	Infiltration of a mixture of immune cells may be related to good prognosis in patients with differentiated thyroid carcinoma. <i>Clinical Endocrinology</i> , 2012 , 77, 918-25	3.4	84
199	Digital slides: present status of a tool for consultation, teaching, and quality control in pathology. <i>Pathology Research and Practice</i> , 2009 , 205, 735-41	3.4	69
198	ALK-positive anaplastic large cell lymphoma mimicking nodular sclerosis Hodgkin's lymphoma: report of 10 cases. <i>American Journal of Surgical Pathology</i> , 2006 , 30, 223-9	6.7	64
197	Bone marrow findings in systemic lupus erythematosus patients with peripheral cytopenias. <i>Clinical Rheumatology</i> , 1998 , 17, 219-22	3.9	62
196	Differentiated thyroid carcinomas may elude the immune system by B7H1 upregulation. <i>Endocrine-Related Cancer</i> , 2013 , 20, 103-10	5.7	55
195	L-glutamine supplementation induces insulin resistance in adipose tissue and improves insulin signalling in liver and muscle of rats with diet-induced obesity. <i>Diabetologia</i> , 2007 , 50, 1949-1959	10.3	54
194	EGFR tyrosine kinase inhibitor (PD153035) improves glucose tolerance and insulin action in high-fat diet-fed mice. <i>Diabetes</i> , 2009 , 58, 2910-9	0.9	51
193	Detection of Epstein-Barr virus in tonsillar tissue of children and the relationship with recurrent tonsillitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2001 , 58, 9-15	1.7	48
192	Antitumor activities of Quercetin and Green Tea in xenografts of human leukemia HL60 cells. <i>Scientific Reports</i> , 2018 , 8, 3459	4.9	47
191	"In situ-like" mantle cell lymphoma: a report of two cases. <i>Journal of Clinical Pathology</i> , 2006 , 59, 995-6	3.9	47
190	Inflammation and structural changes of splenic lymphoid tissue in visceral leishmaniasis: a study on naturally infected dogs. <i>Parasite Immunology</i> , 2008 , 30, 515-24	2.2	46
189	Canine lymphomas: a morphological and immunohistochemical study of 55 cases, with observations on p53 immunoexpression. <i>Journal of Comparative Pathology</i> , 2004 , 131, 207-13	1	42
188	CD34 as a marker for evaluating angiogenesis in cervical cancer. <i>Pathology Research and Practice</i> , 2005 , 201, 313-8	3.4	41

187	Foxp3 expression is associated with aggressiveness in differentiated thyroid carcinomas. <i>Clinics</i> , 2012 , 67, 483-8	2.3	40
186	Familial systemic mastocytosis with germline KIT K509I mutation is sensitive to treatment with imatinib, dasatinib and PKC412. <i>Leukemia Research</i> , 2014 , 38, 1245-51	2.7	38
185	p53, Mdm2, and c-Myc overexpression is associated with a poor prognosis in aggressive non-Hodgkin's lymphomas. <i>American Journal of Hematology</i> , 2001 , 67, 84-92	7.1	38
184	Multitarget effects of quercetin in leukemia. <i>Cancer Prevention Research</i> , 2014 , 7, 1240-50	3.2	36
183	Mature autologous dendritic cell vaccines in advanced non-small cell lung cancer: a phase I pilot study. <i>Journal of Experimental and Clinical Cancer Research</i> , 2011 , 30, 65	12.8	33
182	CD8+ tumour-infiltrating lymphocytes and COX2 expression may predict relapse in differentiated thyroid cancer. <i>Clinical Endocrinology</i> , 2015 , 83, 246-53	3.4	32
181	Adrenocortical tumors in Brazilian children: immunohistochemical markers and prognostic factors. <i>Archives of Pathology and Laboratory Medicine</i> , 2005 , 129, 1127-31	5	32
180	Penile carcinoma: risk factors and molecular alterations. <i>Scientific World Journal, The</i> , 2011 , 11, 269-82	2.2	31
179	Expression of cyclooxygenase-2 (COX-2) and Ki67 as related to disease severity and HPV detection in squamous lesions of the cervix. <i>Gynecologic Oncology</i> , 2006 , 102, 537-41	4.9	31
178	Prognostication of OCT4 isoform expression in prostate cancer. <i>Tumor Biology</i> , 2013 , 34, 2665-73	2.9	30
177	Low CXCL13 expression, splenic lymphoid tissue atrophy and germinal center disruption in severe canine visceral leishmaniasis. <i>PLoS ONE</i> , 2012 , 7, e29103	3.7	30
176	Model for human skin reconstructed in vitro composed of associated dermis and epidermis. <i>Sao Paulo Medical Journal</i> , 2006 , 124, 71-6	1.6	28
175	A microRNA signature profile in EBV+ diffuse large B-cell lymphoma of the elderly. <i>Oncotarget</i> , 2014 , 5, 11813-26	3.3	28
174	Clinical and pathological implications of concurrent autoimmune thyroid disorders and papillary thyroid cancer. <i>Journal of Thyroid Research</i> , 2011 , 2011, 387062	2.6	27
173	Quantification of angiogenesis in cervical cancer: a comparison among three endothelial cell markers. <i>Gynecologic Oncology</i> , 2004 , 93, 121-4	4.9	27
172	Endocervical tubal metaplasia and adenocarcinoma in situ: role of immunohistochemistry for carcinoembryonic antigen and vimentin in differential diagnosis. <i>Histopathology</i> , 1996 , 28, 549-50	7.3	27
171	Detection of herpesvirus type 8 (HHV8) in children's tonsils and adenoids by immunohistochemistry and in situ hybridization. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006 , 70, 65-72	1.7	26
170	Antithyroid drugs inhibit in vivo HLA-DR expression in thyroid follicular cells in Graves' disease. <i>Thyroid</i> , 2001 , 11, 575-80	6.2	26

169	Immunohistochemical assessment of PTEN in vulvar cancer: best practices for tissue staining, evaluation, and clinical association. <i>Methods</i> , 2015 , 77-78, 20-4	4.6	25
168	Role of ultrasound, clinical and scintigraphic parameters to predict malignancy in thyroid nodule. <i>Head & Neck Oncology</i> , 2011 , 3, 17		24
167	High expression of FMNL1 protein in T non-Hodgkin lymphomas. <i>Leukemia Research</i> , 2006 , 30, 735-8	2.7	24
166	Papillomas and carcinomas of the choroid plexus: histological and immunohistochemical studies and comparison with normal fetal choroid plexus. <i>Arquivos De Neuro-Psiquiatria</i> , 2004 , 62, 600-7	1.6	24
165	Collagen analysis by second-harmonic generation microscopy predicts outcome of luminal breast cancer. <i>Tumor Biology</i> , 2018 , 40, 1010428318770953	2.9	23
164	Morphological characterization of a human glioma cell line. <i>Cancer Cell International</i> , 2005 , 5, 13	6.4	22
163	Use of sodium iodide symporter expression in differentiated thyroid carcinomas. <i>Clinical Endocrinology</i> , 2011 , 75, 247-54	3.4	21
162	Primary diffuse large B-cell lymphoma of bone displays preferential rearrangements of the c-MYC or BCL2 gene. <i>American Journal of Clinical Pathology</i> , 2008 , 129, 723-6	1.9	21
161	Analysis of the contribution of immunologically-detectable HER2, steroid receptors and of the "triple-negative" tumor status to disease-free and overall survival of women with epithelial ovarian cancer. <i>Acta Histochemica</i> , 2014 , 116, 440-7	2	20
160	Value of ultrasound and cytological classification system to predict the malignancy of thyroid nodules with indeterminate cytology. <i>Endocrine Pathology</i> , 2011 , 22, 66-73	4.2	20
159	Infiltration of a mixture of different immune cells may be related to molecular profile of differentiated thyroid cancer. <i>Endocrine-Related Cancer</i> , 2012 , 19, L31-6	5.7	20
158	Histological and cytological heterogeneity of bone marrow in Philadelphia-positive chronic myelogenous leukaemia at diagnosis. <i>British Journal of Haematology</i> , 1987 , 67, 45-9	4.5	20
157	Value of repeat ultrasound-guided fine-needle aspiration in thyroid nodule with a first benign cytologic result: impact of ultrasound to predict malignancy. <i>Endocrine</i> , 2011 , 40, 290-6	4	19
156	The prognostic relevance of apoptosis-related proteins in classical Hodgkin lymphomas. <i>Leukemia and Lymphoma</i> , 2003 , 44, 483-8	1.9	19
155	Interleukin 10 expression is related to aggressiveness and poor prognosis of patients with thyroid cancer. <i>Cancer Immunology, Immunotherapy</i> , 2017 , 66, 141-148	7.4	18
154	Pathologic and immunohistochemical characterization of tumoral inflammatory cell infiltrate in invasive penile squamous cell carcinomas: Fox-P3 expression is an independent predictor of recurrence. <i>Tumor Biology</i> , 2015 , 36, 2509-16	2.9	18
153	Muc-1 expression may help characterize thyroid nodules but does not predict patients' outcome. <i>Endocrine Pathology</i> , 2010 , 21, 242-9	4.2	18
152	A pituitary adenoma secreting follicle-stimulating hormone with ovarian hyperstimulation: treatment using a gonadotropin-releasing hormone antagonist. <i>Fertility and Sterility</i> , 2012 , 97, 231-4	4.8	17

151	Apoptosis-regulating proteins and prognosis in diffuse large B cell non-Hodgkin lymphomas. <i>Acta Haematologica</i> , 2002 , 107, 29-34	2.7	17
150	Biological characterization of human bone tumors. X. The proliferation behavior of macrophages as compared to fibroblastic cells in malignant fibrous histiocytoma and giant cell tumor of bone. <i>Journal of Cancer Research and Clinical Oncology</i> , 1987 , 113, 559-62	4.9	17
149	Overexpression of ANXA1 in penile carcinomas positive for high-risk HPVs. <i>PLoS ONE</i> , 2013 , 8, e53260	3.7	17
148	Targeting the polarization of tumor-associated macrophages and modulating mir-155 expression might be a new approach to treat diffuse large B-cell lymphoma of the elderly. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 269-282	7.4	17
147	Pitfalls and major issues in the histologic diagnosis of peripheral T-cell lymphomas: results of the central review of 573 cases from the T-Cell Project, an international, cooperative study. <i>Hematological Oncology</i> , 2017 , 35, 630-636	1.3	16
146	MGMT and PTEN as potential prognostic markers in breast cancer. <i>Experimental and Molecular Pathology</i> , 2012 , 92, 20-6	4.4	16
145	A clinical, pathologic, and molecular study of p53 and murine double minute 2 in penile carcinogenesis and its relation to prognosis. <i>Human Pathology</i> , 2012 , 43, 481-8	3.7	16
144	Role of immunoexpression of nitric oxide synthases by Hodgkin and Reed-Sternberg cells on apoptosis deregulation and on clinical outcome of classical Hodgkin lymphoma. <i>Molecular and Cellular Biochemistry</i> , 2009 , 321, 95-102	4.2	16
143	Detection of human papillomavirus in laryngeal squamous dysplasia and carcinoma. An in situ hybridization and signal amplification study. <i>Acta Oto-Laryngologica</i> , 2000 , 120, 540-4	1.6	16
142	Characterization of sociodemographic and clinicopathological features in Brazilian patients with vulvar squamous cell carcinoma. <i>Gynecologic and Obstetric Investigation</i> , 2013 , 75, 53-60	2.5	15
141	Reappraisal of immunohistochemical profiling of special histological types of breast carcinomas: a study of 121 cases of eight different subtypes. <i>Journal of Clinical Pathology</i> , 2012 , 65, 1066-71	3.9	15
140	Evaluation of reliability of FISH versus brightfield dual-probe in situ hybridization (BDISH) for frontline assessment of HER2 status in breast cancer samples in a community setting: influence of poor tissue preservation. <i>American Journal of Surgical Pathology</i> , 2012 , 36, 1489-96	6.7	15
139	The value of PCNA and AgNOR staining in endoscopic biopsies of gastric mucosa. <i>Pathology Research and Practice</i> , 1998 , 194, 33-9	3.4	15
138	Detection of Epstein-Barr virus and subsets of lymphoid cells in adenoid tissue of children under 2 years of age. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2002 , 66, 223-6	1.7	15
137	Expression of peroxiredoxins I and IV in multiple myeloma: association with immunoglobulin accumulation. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013 , 463, 47-55	5.1	14
136	EBV-associated polymorphic posttransplant lymphoproliferative disorder presenting as gingival ulcers. <i>International Journal of Surgical Pathology</i> , 2011 , 19, 241-6	1.2	14
135	Glial fibrillary acidic protein in tumor types with cartilaginous differentiation. <i>Modern Pathology</i> , 2009 , 22, 1321-7	9.8	13
134	P53 expression as a predictor of recurrence in cervical squamous cell carcinoma. <i>International Journal of Gynecological Cancer</i> , 2002 , 12, 299-303	3.5	13

133	Epidermal growth factor receptor as an adverse survival predictor in squamous cell carcinoma of the penis. <i>Human Pathology</i> , 2017 , 61, 97-104	3.7	12
132	Exploring Collagen Parameters in Pure Special Types of Invasive Breast Cancer. <i>Scientific Reports</i> , 2019 , 9, 7715	4.9	12
131	Decreased expression of stem cell markers by simvastatin in 7,12-dimethylbenz(a)anthracene (DMBA)-induced breast cancer. <i>Toxicologic Pathology</i> , 2015 , 43, 400-10	2.1	12
130	Best practice for PTEN gene and protein assessment in anatomic pathology. <i>Acta Histochemica</i> , 2014 , 116, 25-31	2	12
129	Immunohistochemical analysis of vascular density and area in colorectal carcinoma using different markers and comparison with clinicopathologic prognostic factors. <i>Tumor Biology</i> , 2011 , 32, 527-34	2.9	12
128	Bone marrow lymphoid aggregates in myelodysplastic syndromes: incidence, immunomorphological characteristics and correlation with clinical features and survival. <i>Leukemia Research</i> , 2002 , 26, 525-30; discussion 531	2.7	12
127	Clustering and anticipation for nodular lymphocyte predominance Hodgkin lymphoma within a French Basque kindred. <i>British Journal of Haematology</i> , 2005 , 130, 648-9	4.5	12
126	Immunophenotypic and ultrastructural validation of a new human glioblastoma cell line. <i>Cellular and Molecular Neurobiology</i> , 2005 , 25, 929-41	4.6	12
125	High risk HPV and p53 protein expression in cervical intraepithelial neoplasia. <i>International Journal of Gynecology and Obstetrics</i> , 2000 , 71, 45-8	4	12
124	P53 and expression of immunological markers may identify early stage thyroid tumors. <i>Clinical and Developmental Immunology</i> , 2013 , 2013, 846584		11
123	Interleukin-10 but not interleukin-18 may be associated with the immune response against well-differentiated thyroid cancer. <i>Clinics</i> , 2011 , 66, 1203-8	2.3	11
122	Cytomegalovirus frequency in neonatal intrahepatic cholestasis determined by serology, histology, immunohistochemistry and PCR. <i>World Journal of Gastroenterology</i> , 2009 , 15, 3411-6	5.6	11
121	The expression of the hormone receptors in the endometrium and endometrial polyps in postmenopausal women and its relationship to body mass index. <i>Maturitas</i> , 2006 , 53, 114-8	5	11
120	p63 and CD10: reliable markers in discriminating benign sclerosing lesions from tubular carcinoma of the breast?. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006 , 14, 71-7	1.9	11
119	Childhood Hodgkin disease in Campinas, Brazil. <i>Medical and Pediatric Oncology</i> , 1996 , 26, 90-4		11
118	Diagnosis of hepatitis C virus in Brazilian blood donors using a reverse transcriptase nested polymerase chain reaction: comparison with enzyme immunoassay and recombinant protein immunoblot assay. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2000 , 42, 263-7	2.2	11
117	Histological classification of 1,025 cases of Hodgkin lymphoma from the State of São Paulo, Brazil. <i>Sao Paulo Medical Journal</i> , 2005 , 123, 134-6	1.6	11
116	Associations of VEGF and VEGFR2 polymorphisms with increased risk and aggressiveness of multiple myeloma. <i>Annals of Hematology</i> , 2014 , 93, 1363-9	3	10

115	Clinical utility of KAP-1 expression in thyroid lesions. <i>Endocrine Pathology</i> , 2013 , 24, 77-82	4.2	10
114	Abnormal Hedgehog pathway in myelodysplastic syndrome and its impact on patients Outcome. <i>Haematologica</i> , 2015 , 100, e491-3	6.6	10
113	CD20 expression by Hodgkin-Reed-Sternberg cells in classical Hodgkin lymphoma is related to reduced overall survival in young adult patients. <i>Leukemia and Lymphoma</i> , 2008 , 49, 2198-202	1.9	9
112	Langerhans cell histiocytosis and its relationship with Epstein-Barr virus. <i>Human Pathology</i> , 2006 , 37, 1508-9; author reply 1509-11	3.7	9
111	Reassessment of diagnostic criteria in cutaneous lymphocytic infiltrates. <i>Sao Paulo Medical Journal</i> , 2004 , 122, 161-5	1.6	9
110	Granulocytic sarcoma of the larynx preceding chronic myeloid leukemia. <i>Pathology Research and Practice</i> , 1993 , 189, 1084-6; discussion 1086-9	3.4	9
109	Intracranial primary dural diffuse large B-cell lymphoma successfully treated with chemotherapy. <i>International Journal of Clinical and Experimental Medicine</i> , 2014 , 7, 456-60		9
108	Philadelphia-negative chronic myeloproliferative neoplasms. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2012 , 34, 140-9		9
107	Expression of Mcl-1 and Ki-67 in Papillary Thyroid Carcinomas. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2016 , 124, 209-14	2.3	9
106	Magnetic resonance imaging of the fetal brain at 3 Tesla: Preliminary experience from a single series. <i>Medicine (United States)</i> , 2018 , 97, e12602	1.8	9
105	Aluminum concentrations in central and peripheral areas of malignant breast lesions do not differ from those in normal breast tissues. <i>BMC Cancer</i> , 2013 , 13, 104	4.8	8
104	Immunostaining with D2-40 improves evaluation of lymphovascular invasion, but may not predict sentinel lymph node status in early breast cancer. <i>BMC Cancer</i> , 2009 , 9, 109	4.8	8
103	Orbital lymphoma mimicking ophthalmopathy in a patient with GravesO <i>American Journal of the Medical Sciences</i> , 2012 , 344, 418-21	2.2	8
102	Biotin-free systems provide stronger immunohistochemical signal in oestrogen receptor evaluation of breast cancer. <i>Journal of Clinical Pathology</i> , 2009 , 62, 699-704	3.9	8
101	Use of p63 and CD10 in the differential diagnosis of papillary neoplasms of the breast. <i>Breast Journal</i> , 2008 , 14, 68-75	1.2	8
100	Characterization of cells recovered from the xenotransplanted NG97 human-derived glioma cell line subcultured in a long-term in vitro. <i>BMC Cancer</i> , 2008 , 8, 291	4.8	8
99	Immunoarchitectural characterization of a human skin model reconstructed in vitro. <i>Sao Paulo Medical Journal</i> , 2009 , 127, 28-33	1.6	8
98	Search for Herpesvirus 1 and 2 by in situ hybridization in tonsils and adenoids. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2005 , 69, 345-9	1.7	8

97	Diagnosis of mycosis fungoides: a comparative immunohistochemical study of T-cell markers using a novel anti-CD7 antibody. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006 , 14, 291-5	1.9	8
96	Osteolytic lesions as a presenting sign of acute myeloid leukemia. <i>Haematologia</i> , 2000 , 30, 325-31		8
95	Concomitant essential thrombocythemia with JAK2 V617F mutation in a patient with chronic myeloid leukemia with major molecular response with imatinib and long-term follow-up. <i>Oncology Letters</i> , 2016 , 12, 485-487	2.6	8
94	Reactive tonsillar enlargement showing strong 18F-FDG uptake during the follow-up of follicular lymphoma. <i>Head and Neck Pathology</i> , 2013 , 7, 258-62	3.3	7
93	Cell cycle suppressor proteins are not related to HPV status or clinical outcome in patients with vulvar carcinoma. <i>Tumor Biology</i> , 2013 , 34, 3713-20	2.9	7
92	Immune Escape Mechanism is Impaired in the Microenvironment of Thyroid Lymph Node Metastasis. <i>Endocrine Pathology</i> , 2017 , 28, 369-372	4.2	7
91	Marginal zone lymphoma of mucosa-associated lymphoid tissue with prominent plasma cell differentiation affecting the palatine tonsil: histopathological and immunohistochemical analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012 , 113, 526-32	2	7
90	Prognostic significance of GRP78 expression patterns in breast cancer patients receiving adjuvant chemotherapy. <i>International Journal of Biological Markers</i> , 2011 , 26, 188-96	2.8	7
89	Congenital focal glomerular lesions in only one monozygotic twin related to a probable twin transfusion syndrome. <i>Histopathology</i> , 1986 , 10, 991-4	7.3	7
88	CD5-positive diffuse large B cell lymphoma arising from a CD5-positive follicular lymphoma. <i>Journal of Clinical Pathology</i> , 2007 , 60, 573-5	3.9	7
87	Diagnostic value of combining immunostaining for CD3 and nuclear morphometry in mycosis fungoides. <i>Journal of Clinical Pathology</i> , 2008 , 61, 209-12	3.9	7
86	Flow cytometric DNA analysis of malignant lymphomas with primary bone manifestation. <i>Journal of Cancer Research and Clinical Oncology</i> , 1987 , 113, 249-52	4.9	7
85	Histiocytic necrotizing lymphadenitis (Kikuchi lymphadenitis) in an HIV-positive patient. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2002 , 44, 265-8	2.2	7
84	Primary myelofibrosis: risk stratification by IPSS identifies patients with poor clinical outcome. <i>Clinics</i> , 2013 , 68, 339-43	2.3	7
83	Outcomes and prognostic factors in angioimmunoblastic T-cell lymphoma: final report from the international T-cell Project. <i>Blood</i> , 2021 , 138, 213-220	2.2	7
82	Cyclooxygenase-2 (COX2) and p53 protein expression are interdependent in breast cancer but not associated with clinico-pathological surrogate subtypes, tumor aggressiveness and patient survival. <i>Acta Histochemica</i> , 2016 , 118, 176-82	2	6
81	Survival of women with ovarian carcinomas and borderline tumors is not affected by estrogen and progesterone receptor status. <i>Journal of Gynecologic Oncology</i> , 2013 , 24, 167-76	4	6
80	Multiple lymphoid nodules in bone marrow biopsy in immunocompetent patient with cytomegalovirus infection: an immunohistochemical analysis. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2001 , 34, 365-8	1.5	6

79	TOP2A copy number and TOP2A expression in uterine benign smooth muscle tumours and leiomyosarcoma. <i>Journal of Clinical Pathology</i> , 2016 , 69, 884-9	3.9	6
78	Frequency of EBV associated classical Hodgkin lymphoma decreases over a 54-year period in a Brazilian population. <i>Scientific Reports</i> , 2018 , 8, 1849	4.9	5
77	A minimally invasive approach to spleen histopathology in dogs: A new method for follow-up studies of spleen changes in the course of <i>Leishmania infantum</i> infection. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016 , 48, 87-92	2.6	5
76	Prognostication of soft tissue sarcomas based on chromosome 17q gene and protein status: evaluation of TOP2A, HER-2/neu, and survivin. <i>Annals of Surgical Oncology</i> , 2012 , 19, 1790-9	3.1	5
75	Tissue aluminum concentration does not affect the genomic stability of ERBB2, C-MYC, and CCND1 genes in breast cancer. <i>Biological Trace Element Research</i> , 2013 , 154, 345-51	4.5	5
74	VEGF gene polymorphisms and outcome of epithelial ovarian cancer patients. <i>Future Oncology</i> , 2017 , 13, 409-414	3.6	5
73	CD8+ TIL recruitment may revert the association of MAGE A3 with aggressive features in thyroid tumors. <i>Journal of Immunology Research</i> , 2014 , 2014, 921864	4.5	5
72	Immunohistochemical expression of estrogen and progesterone receptors in endometrial polyps: A comparison between benign and malignant polyps in postmenopausal patients. <i>Oncology Letters</i> , 2014 , 7, 1944-1950	2.6	5
71	Expression of cyclooxygenase-2 (COX-2) and p53 in neighboring invasive and in situ components of breast tumors. <i>Acta Histochemica</i> , 2012 , 114, 226-31	2	5
70	Evaluation of O6-methylguanine-DNA methyltransferase by immunohistochemistry: best clinical and research practices. <i>Pathology Research and Practice</i> , 2011 , 207, 492-7	3.4	5
69	Expression of p16 and cervical infection with high-risk human papillomavirus are not related to p53 activity in cervical intraepithelial neoplasia. <i>International Journal of Gynecological Cancer</i> , 2008 , 18, 1060-4 ⁵	3.5	5
68	Is there a relationship between the detection of human herpesvirus 8 and Epstein-Barr virus in Waldeyer's ring tissues?. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006 , 70, 1923-7	1.7	5
67	CD4+ T cells downregulate Bcl-2 in germinal centers. <i>Journal of Clinical Immunology</i> , 2005 , 25, 224-9	5.7	5
66	Immunohistochemistry in diagnostic veterinary pathology: a critical review. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2005 , 41, 263	2.3	5
65	Primary meningeal melanocytoma mimicking a nonfunctioning pituitary adenoma 2016 , 35, 158-61		5
64	Further remarks on the expression of CD20 in classical Hodgkin's lymphomas. <i>Haematologica</i> , 2002 , 87, ELT17	6.6	5
63	Expression of unusual immunohistochemical markers in mucinous breast carcinoma. <i>Acta Histochemica</i> , 2017 , 119, 327-336	2	4
62	Dural lymphoma mimicking subdural haematoma on computerized tomography. <i>British Journal of Haematology</i> , 2015 , 169, 156	4.5	4

61	Inflammatory pseudotumor-like follicular dendritic cell tumor: an underdiagnosed neoplasia. <i>Applied Cancer Research</i> , 2017 , 37,	1.6	4
60	Image compression impact on quantitative angiogenesis analysis of ovarian epithelial neoplasms. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2012 , 20, 91-5	1.9	4
59	Hemophagocytic syndrome: pitfalls in its diagnosis. <i>Sao Paulo Medical Journal</i> , 1997 , 115, 1548-52	1.6	4
58	Hedgehog Pathway Is Deregulated In Myelodysplastic Syndrome Progenitor Bone Marrow Cells. <i>Blood</i> , 2013 , 122, 1533-1533	2.2	4
57	EGFR activating mutations and their association with response to platinum-doublet chemotherapy in Brazilian non-small cell lung cancer patients. <i>Targeted Oncology</i> , 2014 , 9, 389-94	5	3
56	HER2 expression in Brazilian patients with estrogen and progesterone receptor-negative breast carcinoma. <i>Acta Histochemica</i> , 2013 , 115, 120-7	2	3
55	Association of BAX G(-248)A and BCL2 C(-717)A polymorphisms with outcome in diffuse large B-cell lymphoma patients. <i>British Journal of Haematology</i> , 2017 , 177, 650-654	4.5	3
54	Matrix metalloproteinase-9 expression by Hodgkin-Reed-Sternberg cells is associated with reduced overall survival in young adult patients with classical Hodgkin lymphoma. <i>PLoS ONE</i> , 2013 , 8, e74793	3.7	3
53	Correlation between thymidylate synthase protein expression and gene polymorphism with clinicopathological parameters in colorectal carcinoma. <i>International Journal of Surgical Pathology</i> , 2009 , 17, 181-6	1.2	3
52	Immunoexpression of Survivin in non-neoplastic lymphoid tissues and malignant lymphomas using a new monoclonal antibody reactive on paraffin sections. <i>Journal of Hematopathology</i> , 2010 , 3, 3-9	0.4	3
51	The GSTT1 polymorphism of the glutathione S-transferase system in the intratumoral microvessel density of breast cancer patients. <i>Tumor Biology</i> , 2010 , 31, 489-93	2.9	3
50	Síndromes mielodisplásicas e mielodisplásicas/mieloproliferativas. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2009 , 31, 267-272		3
49	Immunohistochemical study of basement membrane collagen IV in uterine cervix carcinoma. <i>Sao Paulo Medical Journal</i> , 1998 , 116, 1846-51	1.6	3
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