

Sergio Pina-Oviedo

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

1,564
citations

361045

20
h-index

315357

38
g-index

73
all docs

73
docs citations

73
times ranked

2048
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutually exclusive recurrent KRAS and MAP2K1 mutations in Rosai-Dorfman disease. <i>Modern Pathology</i> , 2017, 30, 1367-1377.	2.9	186
2	The Normal and Neoplastic Perineurium. <i>Advances in Anatomic Pathology</i> , 2008, 15, 147-164.	2.4	115
3	CCL8/MCP-2 is a target for miR-146a in HIV-1-infected human microglial cells. <i>FASEB Journal</i> , 2010, 24, 2292-2300.	0.2	112
4	Breast implant-associated anaplastic large cell lymphoma: a review. <i>Modern Pathology</i> , 2019, 32, 166-188.	2.9	103
5	Detection of JC virus DNA sequences and expression of viral T antigen and agnoprotein in esophageal carcinoma. <i>Cancer</i> , 2005, 103, 516-527.	2.0	97
6	Clinicopathologic Features and Prognostic Impact of Lymph Node Involvement in Patients With Breast Implant-associated Anaplastic Large Cell Lymphoma. <i>American Journal of Surgical Pathology</i> , 2018, 42, 293-305.	2.1	80
7	Primary Pulmonary Lymphomas. <i>Advances in Anatomic Pathology</i> , 2015, 22, 355-375.	2.4	62
8	Leptin and Its Receptor are Overexpressed in Brain Tumors and Correlate with the Degree of Malignancy. <i>Brain Pathology</i> , 2010, 20, 481-489.	2.1	58
9	Inhibition of p66ShcA Longevity Gene Rescues Podocytes from HIV-1-induced Oxidative Stress and Apoptosis. <i>Journal of Biological Chemistry</i> , 2009, 284, 16648-16658.	1.6	46
10	Effects of JC Virus Infection on Anti-Apoptotic Protein Survivin in Progressive Multifocal Leukoencephalopathy. <i>American Journal of Pathology</i> , 2007, 170, 1291-1304.	1.9	42
11	Primary Mediastinal Classical Hodgkin Lymphoma. <i>Advances in Anatomic Pathology</i> , 2016, 23, 285-309.	2.4	38
12	Glioblastoma multiforme with small cell neuronal-like component: association with human neurotropic JC virus. <i>Acta Neuropathologica</i> , 2006, 111, 388-396.	3.9	33
13	Flat pattern of nephrogenic adenoma: previously unrecognized pattern unveiled using PAX2 and PAX8 immunohistochemistry. <i>Modern Pathology</i> , 2013, 26, 792-798.	2.9	32
14	Focal Rosai-Dorfman disease coexisting with lymphoma in the same anatomic site: a localized histiocytic proliferation associated with MAPK/ERK pathway activation. <i>Modern Pathology</i> , 2019, 32, 16-26.	2.9	32
15	Primary Mediastinal Nodal and Extranodal Non-Hodgkin Lymphomas: Current Concepts, Historical Evolution, and Useful Diagnostic Approach: Part 1. <i>Advances in Anatomic Pathology</i> , 2019, 26, 346-370.	2.4	31
16	A proposal for pathologic processing of breast implant capsules in patients with suspected breast implant anaplastic large cell lymphoma. <i>Modern Pathology</i> , 2020, 33, 367-379.	2.9	29
17	Langerhans cell histiocytosis associated with lymphoma: an incidental finding that is not associated with BRAF or MAP2K1 mutations. <i>Modern Pathology</i> , 2017, 30, 734-744.	2.9	28
18	Hypoxia inducible factor-1 alpha activation of the JCV promoter: role in the pathogenesis of Progressive Multifocal Leukoencephalopathy. <i>Acta Neuropathologica</i> , 2009, 118, 235-247.	3.9	27

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19	Cancer Therapy-associated Lymphoproliferative Disorders. American Journal of Surgical Pathology, 2018, 42, 116-129.	2.1	27
20	Human Polyomavirus JCPyV and Its Role in Progressive Multifocal Leukoencephalopathy and Oncogenesis. Frontiers in Oncology, 2019, 9, 711.	1.3	24
21	Glomeruloid hemangiomas localized to the skin of the trunk with no clinical features of POEMS syndrome. International Journal of Dermatology, 2006, 45, 1449-1450.	0.5	22
22	Hematoxylin: Mesoamerica's Gift to Histopathology. <i>Palo de Campeche</i> (Logwood Tree), Pirates's Most Desired Treasure, and Irreplaceable Tissue Stain. International Journal of Surgical Pathology, 2019, 27, 4-14.	0.4	21
23	ALK-Negative Anaplastic Large Cell Lymphoma: Current Concepts and Molecular Pathogenesis of a Heterogeneous Group of Large T-Cell Lymphomas. Cancers, 2021, 13, 4667.	1.7	20
24	Immunohistochemical characterization of Renaut bodies in superficial digital nerves: further evidence supporting their perineurial cell origin. Journal of the Peripheral Nervous System, 2009, 14, 22-26.	1.4	18
25	Human Colors's The Rainbow Garden of Pathology: What Gives Normal and Pathologic Tissues Their Color?. Archives of Pathology and Laboratory Medicine, 2017, 141, 445-462.	1.2	18
26	Follicular lymphoma with hyaline-vascular Castleman-like features: analysis of 6 cases and review of the literature. Human Pathology, 2017, 68, 136-146.	1.1	18
27	Synchronous clear cell renal cell carcinoma and tubulocystic carcinoma: genetic evidence of independent ontogenesis and implications of chromosomal imbalances in tumor progression. Diagnostic Pathology, 2012, 7, 21.	0.9	17
28	Influence of Vitamin D2 Percentage on Accuracy of 4 Commercial Total 25-Hydroxyvitamin D Assays. Clinical Chemistry, 2013, 59, 1273-1275.	1.5	17
29	Diagnostic accuracy of fine-needle aspiration cytology of salivary gland lesions: A 6-year retrospective review. Journal of the American Society of Cytopathology, 2015, 4, 63-73.	0.2	17
30	NUT Carcinoma: Clinicopathologic Features, Molecular Genetics and Epigenetics. Frontiers in Oncology, 2022, 12, 860830.	1.3	17
31	Bone marrow-derived mesenchymal stem cells undergo JCV T-antigen mediated transformation and generate tumors with neuroectodermal characteristics. Cancer Biology and Therapy, 2010, 9, 286-294.	1.5	15
32	Diffuse Malignant Mesothelioma. Archives of Pathology and Laboratory Medicine, 2012, 136, 882-888.	1.2	14
33	Synthesis and Anticancer Activity of Tertiary Amides of Salinomycin and Their C20's Analogues. ChemMedChem, 2020, 15, 236-246.	1.6	12
34	Concomitant Cutaneous Langerhans Cell Histiocytosis and Leukemia Cutis. American Journal of Dermatopathology, 2017, 39, 388-392.	0.3	11
35	Breast implant-associated anaplastic large cell lymphoma: clinical follow-up and analysis of sequential pathologic specimens of untreated patients shows persistent or progressive disease. Modern Pathology, 2021, 34, 2148-2153.	2.9	11
36	Limitations of an ex vivo breast cancer model for studying the mechanism of action of the anticancer drug paclitaxel. European Journal of Pharmacology, 2021, 891, 173780.	1.7	10

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37	Carbamate derivatives of colchicine show potent activity towards primary acute lymphoblastic leukemia and primary breast cancer cellsâ€”in vitro and ex vivo study. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22487.	1.4	9
38	Mediastinal Lymphoproliferative Disorders. <i>Advances in Anatomic Pathology</i> , 2021, 28, 307-334.	2.4	9
39	Typical and atypical carcinoid tumors of the lung: a clinicopathological correlation of 783 cases with emphasis on histological features. <i>Human Pathology</i> , 2020, 98, 98-109.	1.1	8
40	CD4+/CD56+ Hematodermic Neoplasm. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2007, 15, 481-486.	0.6	7
41	Primary Mediastinal Nodal and Extranodal Non-Hodgkin Lymphomas: Current Concepts, Historical Evolution, and Useful Diagnostic Approach: Part 2. <i>Advances in Anatomic Pathology</i> , 2019, 26, 371-389.	2.4	7
42	The response of phyllodes tumor of the breast to anticancer therapy: An in vitro and ex vivo study. <i>Oncology Letters</i> , 2019, 18, 5097-5106.	0.8	7
43	Follicular lymphoma with hyaline-vascular Castleman disease-like follicles and CD20 positive follicular dendritic cells. <i>Pathology</i> , 2017, 49, 544-547.	0.3	6
44	P10s-PADRE vaccine combined with neoadjuvant chemotherapy in ER-positive breast cancer patients induces humoral and cellular immune responses. <i>Oncotarget</i> , 2021, 12, 2252-2265.	0.8	6
45	Carcinocythemia (carcinoma cell leukemia). <i>Blood</i> , 2017, 130, 2357-2357.	0.6	5
46	Primary Adamantinoma of the Rib. Unusual Presentation for a Bone Neoplasm of Uncertain Origin. <i>Pathology and Oncology Research</i> , 2008, 14, 497-502.	0.9	4
47	Follicular Adenoma with Extensive Extracellular Mucin Deposition: Report on Two Cases. <i>Clinical Medicine Insights: Case Reports</i> , 2012, 5, CCRP.S10520.	0.3	4
48	Seminal vesicle intraepithelial involvement by prostate cancer: putative mechanism and clinicopathological significance. <i>Human Pathology</i> , 2014, 45, 1805-1812.	1.1	4
49	Analysis of primary central nervous system large B-cell lymphoma in the era of high-grade B-cell lymphoma: Detection of two cases with MYC and BCL6 rearrangements in a cohort of 12 cases. <i>Annals of Diagnostic Pathology</i> , 2020, 48, 151610.	0.6	4
50	PET-CT in AML-related hemophagocytic lymphohistiocytosis. <i>Leukemia and Lymphoma</i> , 2018, 59, 1486-1489.	0.6	3
51	Long-Term Remissions of Patients With Follicular Lymphoma Grade 3 Treated With R-CHOP. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018, 18, e103-e108.	0.2	3
52	Signet-ring cell large B-cell lymphoma: A potential diagnostic pitfall with signet-ring cell carcinoma. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 1841-1842.	0.2	3
53	JCPyV T-Antigen Activation of the Anti-Apoptotic Survivin Promoterâ€”Its Role in the Development of Progressive Multifocal Leukoencephalopathy. <i>Viruses</i> , 2020, 12, 1253.	1.5	3
54	Fluorescent Immunohistochemistry. <i>Methods in Molecular Biology</i> , 2022, 2422, 131-146.	0.4	3

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55	Primary histiocytic sarcoma of the clivus with focal extension into central nervous system and neurologic manifestations: First description at an unusual site with an overwhelming and rapid progression. , 2022, 41, 74-82.		3
56	Chondrosarcoma. , 2015, , 295-348.		1
57	Neoplastic plasma cells with azurophilic crystalline inclusions mimicking promyelocytes. Blood, 2018, 132, 1999-1999.	0.6	1
58	Clinical characteristics of testicular extramedullary involvement in multiple myeloma. American Journal of Hematology, 2021, 96, E77-E81.	2.0	1
59	Long Term Outcome and Histologic Findings of a Retinal Astrocytic Hamartoma Treated with Intravitreal Injection of Anti-VEGF: A Case Report. Case Reports in Ophthalmological Medicine, 2021, 2021, 1-7.	0.3	1
60	Interpretation of Lung Biopsies with Parasitic Versus Pseudoparasitic Structures: Artifacts That Resemble Parasites and Parasites That Resemble Artifacts. , 2013, , 95-103.		1
61	Meningeosis myelomatosis. Blood, 2020, 136, 1466-1466.	0.6	0
62	Primary Plasma Cell Neoplasm of the Kidney Without Formation of a Mass and Its Renal Manifestations: An Interstitial Variant of Renal Plasmacytoma?. Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, e551-e555.	0.2	0
63	Hematopathology. , 2020, , 1729-2141.		0
64	Chondrosarcoma. , 2020, , 317-351.		0
65	Benign Hematopoietic Disorders of the Mediastinum. , 2020, , 821-846.		0
66	Benign Hematopoietic Disorders of the Lung. , 2020, , 283-294.		0
67	Malignant Hematopoietic Disorders of the Mediastinum. , 2020, , 1071-1119.		0
68	Pleural Lymphomas. , 2020, , 767-777.		0
69	Malignant Hematopoietic Disorders of the Lung. , 2020, , 607-642.		0
70	Synchronous plasma cell neoplasm and B lymphoblastic leukemia/lymphoma at initial presentation: first report of an unusual association with a good outcome. Journal of Hematopathology, 0, , 1.	0.2	0
71	Abstract P2-14-15: Timing of the immunization defines immune signature of a peptide cancer vaccine combined with Neoadjuvant chemotherapy in HR+ breast cancer patients. Cancer Research, 2022, 82, P2-14-15-P2-14-15.	0.4	0
72	Monensin and its analogues show anti-glioblastoma activity in an organoid model of cancer. FASEB Journal, 2022, 36, .	0.2	0