

Miroslav Sekulic

List of Publications by Year in descending order

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papers

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citations

566801

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59
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59
docs citations

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times ranked

1224
citing authors

#	ARTICLE	IF	CITATIONS
1	Osseous metaplasia within native cardiac valves: clinicopathologic characterization of a histologic constituent with particular focus upon aortic valves. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 480, 425-432.	1.4	2
2	Discovery of Autoantibodies Targeting Nephritin in Minimal Change Disease Supports a Novel Autoimmune Etiology. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 238-252.	3.0	112
3	Primary cardiac and pericardial lymphangiomas: clinical, radiologic, and pathologic characterization derived from an institutional series and review of the literature. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 480, 1211-1221.	1.4	6
4	Pericardial lymphangioma: a rare benign albeit variably symptomatic tumefactive lesion. <i>Cardiovascular Pathology</i> , 2022, 57, 107402.	0.7	0
5	The role of kidney biopsy in Immune Checkpoint Inhibitor-associated AKI. <i>Kidney360</i> , 2022, 3, 10.34067/KID.0000232022.	0.9	6
6	Validation Study on the Utility of Immunoglobulin Heavy/Light Chain Immunofluorescence in Kidney Biopsies With Potential Monoclonal Gammopathy of Renal Significance Lesions. <i>Kidney International Reports</i> , 2022, 7, 1119-1122.	0.4	1
7	Atypical arrhythmogenic presentation of giant cell myocarditis diagnosed after heart transplant. <i>Lancet, The</i> , 2022, 399, 1411.	6.3	0
8	Monocytes transition to macrophages within the inflamed vasculature via monocyte CCR2 and endothelial TNFR2. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	25
9	The Case A rare donor-derived cause of delayed graft function. <i>Kidney International</i> , 2022, 101, 1093-1094.	2.6	0
10	Monocytes transition to monocyte-macrophages within the inflamed vasculature via CCR2 on monocytes and endothelial TNFR2. <i>FASEB Journal</i> , 2022, 36, .	0.2	1
11	Serum amyloid A-type amyloidosis of the kidney and immune complex-mediated glomerulopathy in the setting of hyperimmunoglobulin E (Job's) syndrome. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 432-434.	1.4	1
12	Development and evaluation of deep learning-based segmentation of histologic structures in the kidney cortex with multiple histologic stains. <i>Kidney International</i> , 2021, 99, 86-101.	2.6	103
13	Adipocytes and membranous fat necrosis within native cardiac valves: Clinicopathologic characterization of histologic constituents. <i>Cardiovascular Pathology</i> , 2021, 50, 107276.	0.7	5
14	A Postmortem Portrait of the Coronavirus Disease 2019 (COVID-19) Pandemic: A Large Multi-institutional Autopsy Survey Study. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 529-535.	1.2	43
15	Case Report: Isolated and Focal Non-necrotizing Granulomatous Inflammation of Mitral Valves: A Report of Two Cases. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 615707.	1.1	1
16	BK Virus Nephropathy in the Native Kidney of a Liver Transplant Recipient. <i>Kidney International Reports</i> , 2021, 6, 1743-1746.	0.4	3
17	Case Report: Acute Thrombotic Angiopathy of Atrial Appendage Epicardial Veins: A Seemingly Innocuous Finding Portending a Fatal Outcome. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 621632.	1.1	0
18	An automated computational image analysis pipeline for histological grading of cardiac allograft rejection. <i>European Heart Journal</i> , 2021, 42, 2356-2369.	1.0	36

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19	Atypical presentation of allergic interstitial nephritis likely induced by ciprofloxacin. <i>BMJ Case Reports</i> , 2021, 14, e243079.	0.2	3
20	NELL1-Associated Membranous Glomerulopathy After Hematopoietic Stem Cell Transplantation. <i>Kidney International Reports</i> , 2021, 6, 1992-1995.	0.4	15
21	Kidney allograft biopsy findings after COVID-19. <i>American Journal of Transplantation</i> , 2021, 21, 4032-4042.	2.6	24
22	Retinal Artery Thrombosis and Aortic Valve Vegetations. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1526.	3.8	2
23	Longitudinal Outcomes of COVID-19-Associated Collapsing Glomerulopathy and Other Podocytopathies. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2958-2969.	3.0	31
24	Cardiac varix: an example via a case report of a radiological mimicker of cardiac myxoma. <i>Cardiovascular Pathology</i> , 2020, 45, 107183.	0.7	1
25	The Case Kidney injury in a patient receiving nivolumab. <i>Kidney International</i> , 2020, 98, 1359-1360.	2.6	2
26	Heavy and light chain (AHL)-type cardiac amyloidosis: first histopathologic-proven case illustrating involvement of the heart. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 733-738.	1.4	0
27	Chemotherapy-associated nonbacterial thrombotic endocarditis: A radiological mimicker of cardiac amyloidosis requiring histopathologic examination for definitive diagnosis. <i>Cardiovascular Pathology</i> , 2020, 47, 107210.	0.7	3
28	Molecular Detection of SARS-CoV-2 Infection in FFPE Samples and Histopathologic Findings in Fatal SARS-CoV-2 Cases. <i>American Journal of Clinical Pathology</i> , 2020, 154, 190-200.	0.4	91
29	Concomitant monoclonal immunoglobulin deposition disease and crystalglobulin-induced nephropathy with a membranoproliferative pattern of glomerular injury. <i>Clinical Nephrology</i> , 2020, 94, 155-160.	0.4	3
30	Fatty infiltration of a stenotic aortic valve: an unusual histopathologic finding. <i>Apmis</i> , 2019, 127, 727-730.	0.9	2
31	Chromogranin A Tubulopathy: Differing Histopathologic Patterns of Acute Tubular Injury in the Setting of Neuroendocrine Neoplasms. <i>Kidney International Reports</i> , 2019, 4, 1085-1093.	0.4	3
32	Ischemic Cardiomyopathy and Heart Failure. <i>Circulation: Heart Failure</i> , 2019, 12, e006006.	1.6	28
33	Rheumatoid Nodule Formation in the Kidney: A Diagnosis of Exclusion and a Rare Manifestation of Rheumatoid Arthritis Involving the Kidney. <i>Kidney International Reports</i> , 2019, 4, 745-748.	0.4	2
34	Primary cardiac epithelioid angiosarcoma with frond-like features: a rare and ominous radiological mimicker of benign cardiac tumors. <i>Cardiovascular Pathology</i> , 2019, 41, 18-20.	0.7	2
35	Intravascular Large B-Cell Lymphoma of the Kidney. <i>Kidney International Reports</i> , 2018, 3, 1501-1505.	0.4	10
36	Kidney dysfunction in the low-birth weight murine adult: implications of oxidative stress. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F583-F594.	1.3	10

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37	IgG4-related Disease of the Ovary. <i>International Journal of Gynecological Pathology</i> , 2017, 36, 190-194.	0.9	4
38	Pancreatic involvement by metastasizing neoplasms as determined by endoscopic ultrasoundâ€¢guided fine needle aspiration: A clinicopathologic characterization. <i>Diagnostic Cytopathology</i> , 2017, 45, 418-425.	0.5	14
39	Metaplastic Ossification of the Temporal Artery with Osteoclast-Like Giant Cells: A Mimicker of Giant Cell (Temporal) Arteritis. <i>European Journal of Ophthalmology</i> , 2017, 27, e99-e103.	0.7	6
40	Kidney Biopsy Yield. <i>American Journal of Surgical Pathology</i> , 2017, 41, 961-972.	2.1	17
41	Evaluation of Rosemont criteria for non-calcific chronic pancreatitis (NCCP) based on histopathology â€¢ A retrospective study. <i>Pancreatology</i> , 2017, 17, 63-69.	0.5	26
42	An occult ectopic parathyroid adenoma in a pediatric patient: a case report and management algorithm. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 995-999.	0.4	5
43	Synchronous Low-grade Appendiceal Mucinous Neoplasm and Primary Peritoneal Low-grade Serous Carcinoma. <i>International Journal of Gynecological Pathology</i> , 2017, 36, 459-465.	0.9	2
44	Clear Cell Renal Cell Carcinoma is linked to Epithelial-to-Mesenchymal Transition and to Fibrosis. <i>Physiological Reports</i> , 2017, 5, e13305.	0.7	36
45	Histologic regression of fibrillary glomerulonephritis: the first report of biopsy-proven spontaneous resolution of disease. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 738-741.	1.4	9
46	Metastatic mature teratoma to the neck with respiratoryâ€¢type epithelium: a case requiring evidence of chromosome 12p overrepresentation to differentiate malignant and benign diagnoses. <i>Apmis</i> , 2017, 125, 1125-1128.	0.9	1
47	Nodular fasciitis of the vulva: a challenging histopathologic diagnosis supported by the detection of <i>USP6</i> gene rearrangement. <i>Apmis</i> , 2016, 124, 534-537.	0.9	11
48	Disseminated peritoneal leiomyomatosis postmorcellated resection of uterine leiomyomatous tissue. <i>Apmis</i> , 2016, 124, 1063-1071.	0.9	7
49	Undifferentiated (anaplastic) carcinoma with osteoclast-like giant cells of the pancreas: a series of 5 cases with clinicopathologic correlation and cytomorphologic characterization. <i>Journal of the American Society of Cytopathology</i> , 2016, 5, 321-330.	0.2	6
50	BK Polyomavirus Tubulointerstitial Nephritis With Urothelial Hyperplasia in a Kidney Transplant. <i>American Journal of Kidney Diseases</i> , 2016, 68, 307-311.	2.1	1
51	3: Comparison of Point-of-Care and Central Laboratory Methods for the Measurement of Cardiac Troponin I in Patients With Suspected Acute Myocardial Infarction. <i>American Journal of Clinical Pathology</i> , 2015, 143, A002-A002.	0.4	1
52	Rheological Influence Upon the Glomerular Podocyte and Resultant Mechanotransduction. <i>Kidney and Blood Pressure Research</i> , 2015, 40, 176-187.	0.9	14
53	Parenchymal infiltration and lymphoma-associated membranoproliferative pattern of glomerular injury: an unusual presentation of mantle cell lymphoma. <i>Clinical Nephrology</i> , 2015, 84 (2015), 173-180.	0.4	6
54	A Compendium of Urinary Biomarkers Indicative of Glomerular Podocytopathy. <i>Pathology Research International</i> , 2013, 2013, 1-18.	1.4	29

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55	Neuronal nitric oxide synthase, nNOS, regulates renal hemodynamics in the postnatal developing piglet. <i>Pediatric Research</i> , 2012, 71, 144-149.	1.1	14
56	Angiotensin II Regulates NOS Expression in Afferent Arterioles of the Developing Porcine Kidney. <i>Pediatric Research</i> , 2010, 68, 29-34.	1.1	18
57	Nitric oxide synthase and renin-angiotensin gene expression and NOS function in the postnatal renal resistance vasculature. <i>Pediatric Nephrology</i> , 2009, 24, 355-365.	0.9	25
58	Glomerular eNOS gene expression during postnatal maturation and AT1 receptor inhibition. <i>Pediatric Nephrology</i> , 2007, 22, 1135-1142.	0.9	10