## Renal histopathological analysis of 26 postmortem find China

Kidney International 98, 219-227 DOI: 10.1016/j.kint.2020.04.003

**Citation Report** 

#	Article	IF	CITATIONS
1	Targeting acute kidney injury in COVID-19. Nephrology Dialysis Transplantation, 2020, 35, 1652-1662.	0.7	58
2	First Case of COVID-19-Associated Collapsing Glomerulopathy in Sub-Saharan Africa. Case Reports in Nephrology, 2020, 2020, 1-5.	0.4	13
3	Severe Acute Respiratory Syndrome Coronavirus 2, COVID-19, and the Renin-Angiotensin System. Hypertension, 2020, 76, 1350-1367.	2.7	46
4	High burden of acute kidney injury in COVID-19 pandemic: systematic review and meta-analysis. Journal of Clinical Pathology, 2021, 74, 796-803.	2.0	26
6	Proposal for a harmonized protocol for COVID-19 screening and necropsy in forensic sciences facilities. Journal of Clinical Forensic and Legal Medicine, 2020, 76, 102067.	1.0	4
7	Factors influencing liberation from mechanical ventilation in coronavirus disease 2019: multicenter observational study in fifteen Italian ICUs. Journal of Intensive Care, 2020, 8, 80.	2.9	67
8	Soluble Urokinase Receptor (SuPAR) in COVID-19–Related AKI. Journal of the American Society of Nephrology: JASN, 2020, 31, 2725-2735.	6.1	93
9	Viral presence and immunopathology in patients with lethal COVID-19: a prospective autopsy cohort study. Lancet Microbe, The, 2020, 1, e290-e299.	7.3	422
10	Effects of COVID-19 on the Nervous System. Cell, 2020, 183, 16-27.e1.	28.9	526
11	SARS-CoV-2 and coagulation disorders in different organs. Life Sciences, 2020, 260, 118431.	4.3	94
12	Baseline electrolyte abnormalities would be related to poor prognosis in hospitalized coronavirus disease 2019 patients. New Microbes and New Infections, 2020, 37, 100753.	1.6	61
13	ACE2, TMPRSS2 distribution and extrapulmonary organ injury in patients with COVID-19. Biomedicine and Pharmacotherapy, 2020, 131, 110678.	5.6	184
14	Acute Kidney Injury in COVID-19: The Chinese Experience. Seminars in Nephrology, 2020, 40, 430-442.	1.6	27
15	Non-respiratory presentations of COVID-19, a clinical review. American Journal of Emergency Medicine, 2020, 38, 2444-2454.	1.6	64
16	SARS-CoV-2-Related Kidney Injury: Current Concern and Challenges. SN Comprehensive Clinical Medicine, 2020, 2, 2015-2024.	0.6	5
17	The COVID-19 Pandemic from a Human Genetic Perspective. Journal of Proteome Research, 2020, 19, 4374-4379.	3.7	3
18	Does SARS-CoV-2 Infect the Kidney?. Journal of the American Society of Nephrology: JASN, 2020, 31, 2746-2748.	6.1	43
20	Histopathologic and Autopsy Findings in Patients Diagnosed With Coronavirus Disease 2019 (COVID-19): What We Know So Far Based on Correlation With Clinical, Morphologic and Pathobiological Aspects, Advances in Anatomic Pathology, 2020, 27, 363-370	4.3	24

TION REI

			_
#	Article	IF	CITATIONS
21	Current treatment of COVID-19 in renal patients: hope or hype?. Internal and Emergency Medicine, 2020, 15, 1389-1398.	2.0	9
22	SARS-CoV-2 Virions or Ubiquitous Cell Structures? Actual Dilemma in COVID-19 Era. Kidney International Reports, 2020, 5, 1608-1610.	0.8	13
23	The care of kidney transplant recipients during a global pandemic: Challenges and strategies for success. Transplantation Reviews, 2020, 34, 100567.	2.9	9
24	Autopsy Services and Emergency Preparedness of a Tertiary Academic Hospital Mortuary for the COVID-19 Public Health Emergency: The Yale Plan. Advances in Anatomic Pathology, 2020, 27, 355-362.	4.3	6
25	Novel coronavirus disease in patients with endâ€stage kidney disease. Therapeutic Apheresis and Dialysis, 2020, 25, 544-550.	0.9	9
26	COVID-19 — The Long Road to Recovery. Journal of Nutrition, Health and Aging, 2020, 24, 917.	3.3	20
27	SARS-CoV-2 receptor networks in diabetic and COVID-19–associated kidney disease. Kidney International, 2020, 98, 1502-1518.	5.2	64
28	Acute Kidney Injury in COVID-19 Patients: An Inner City Hospital Experience and Policy Implications. American Journal of Nephrology, 2020, 51, 786-796.	3.1	82
29	Host-pathogen interaction in COVID-19: Pathogenesis, potential therapeutics and vaccination strategies. Immunobiology, 2020, 225, 152008.	1.9	65
30	Coronaviruses: Innate Immunity, Inflammasome Activation, Inflammatory Cell Death, and Cytokines. Trends in Immunology, 2020, 41, 1083-1099.	6.8	154
31	COVID-19-associated acute kidney injury: consensus report of the 25th Acute Disease Quality Initiative (ADQI) Workgroup. Nature Reviews Nephrology, 2020, 16, 747-764.	9.6	466
32	Potential Therapeutic Effect of Traditional Chinese Medicine on Coronavirus Disease 2019: A Review. Frontiers in Pharmacology, 2020, 11, 570893.	3.5	20
33	An Evaluation of Traditional Persian Medicine for the Management of SARS-CoV-2. Frontiers in Pharmacology, 2020, 11, 571434.	3.5	38
34	COVID-19 and multiorgan failure: A narrative review on potential mechanisms. Journal of Molecular Histology, 2020, 51, 613-628.	2.2	317
35	Minimal Change Disease With Nephrotic Syndrome Associated With Coronavirus Disease 2019 After Apolipoprotein L1 Risk Variant Kidney Transplant: A Case Report. Transplantation Proceedings, 2020, 52, 2693-2697.	0.6	14
37	COVID-19 and the kidney: what we think we know so far and what we don't. Journal of Nephrology, 2020, 33, 1213-1218.	2.0	91
38	Targeting TMPRSS2 in SARS-CoV-2 Infection. Mayo Clinic Proceedings, 2020, 95, 1989-1999.	3.0	100
39	Rhabdomyolysis as a manifestation of a severe case of COVID-19: A case report. Radiology Case Reports, 2020, 15, 1633-1637.	0.6	26

#	Article	IF	CITATIONS
40	Acute kidney injury and urinary biomarkers in hospitalized patients with coronavirus disease-2019. Nephrology Dialysis Transplantation, 2020, 35, 1271-1274.	0.7	40
41	Acute Kidney Injury in the Time of COVID-19. Kidney360, 2020, 1, 588-590.	2.1	13
42	The Natural History, Pathobiology, and Clinical Manifestations of SARS-CoV-2 Infections. Journal of Neurolmmune Pharmacology, 2020, 15, 359-386.	4.1	391
43	COVID-19–Associated Kidney Injury: A Case Series of Kidney Biopsy Findings. Journal of the American Society of Nephrology: JASN, 2020, 31, 1948-1958.	6.1	274
44	COVID-19 as a viral functional ACE2 deficiency disorder with ACE2 related multi-organ disease. Medical Hypotheses, 2020, 144, 110024.	1.5	44
45	Histopathology and ultrastructural findings of fatal COVID-19 infections in Washington State: a case series. Lancet, The, 2020, 396, 320-332.	13.7	678
46	COVID-19 and post-mortem microbiological studies. Spanish Journal of Legal Medicine, 2020, 46, 127-138.	0.2	10
47	AKI in Hospitalized Patients with and without COVID-19: A Comparison Study. Journal of the American Society of Nephrology: JASN, 2020, 31, 2145-2157.	6.1	256
48	Histopathologic and Ultrastructural Findings in Postmortem Kidney Biopsy Material in 12 Patients with AKI and COVID-19. Journal of the American Society of Nephrology: JASN, 2020, 31, 1944-1947.	6.1	127
49	Kidney Biopsy Findings in Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2020, 31, 1959-1968.	6.1	301
50	Safety perspectives on presently considered drugs for the treatment of COVIDâ€19. British Journal of Pharmacology, 2020, 177, 4353-4374.	5.4	17
51	Characterization of acute kidney injury in critically ill patients with severe coronavirus disease 2019. CKJ: Clinical Kidney Journal, 2020, 13, 354-361.	2.9	68
52	Clinical characteristics and outcomes of COVID-19 in solid organ transplant recipients: A cohort study. American Journal of Transplantation, 2020, 20, 3051-3060.	4.7	118
53	Caution in Identifying Coronaviruses by Electron Microscopy. Journal of the American Society of Nephrology: JASN, 2020, 31, 2223-2224.	6.1	52
54	Appearances Can Be Deceiving - Viral-like Inclusions in COVID-19 Negative Renal Biopsies by Electron Microscopy. Kidney360, 2020, 1, 824-828.	2.1	14
55	Vascular Manifestations of COVID-19 – Thromboembolism and Microvascular Dysfunction. Frontiers in Cardiovascular Medicine, 2020, 7, 598400.	2.4	65
56	Emerging Neurological and Psychobiological Aspects of COVID-19 Infection. Brain Sciences, 2020, 10, 852.	2.3	33
57	Renal Carcinoma Is Associated With Increased Risk of Coronavirus Infections. Frontiers in Molecular Biosciences, 2020, 7, 579422.	3.5	12

#	Article	IF	CITATIONS
58	Biochemical parameters and pathogenesis of SARS-CoV-2 infection in vital organs: COVID-19 outbreak in Iran. New Microbes and New Infections, 2020, 38, 100792.	1.6	6
59	Hypertension and renin-angiotensin system blockers are not associated with expression of angiotensin-converting enzyme 2 (ACE2) in the kidney. European Heart Journal, 2020, 41, 4580-4588.	2.2	41
60	Does Severe Acute Respiratory Syndrome Coronavirus 2 Cause Sepsis?. Critical Care Medicine, 2020, 48, 1707-1709.	0.9	17
61	Underlying Kidney Diseases and Complications for COVID-19: A Review. Frontiers in Medicine, 2020, 7, 600144.	2.6	8
62	Clinical and pathological findings of SARS-CoV-2 infection and concurrent IgA nephropathy: a case report. BMC Nephrology, 2020, 21, 504.	1.8	41
63	<p>Clinical Characteristics and Predictors of Mortality in Patients with COVID-19 Infection Outside Intensive Care</p> . International Journal of General Medicine, 2020, Volume 13, 1157-1165.	1.8	14
64	Acute kidney injury in patients with SARS-CoV-2 infection. Annals of Intensive Care, 2020, 10, 117.	4.6	65
65	COVID-19 in a Child With Diabetic Ketoacidosis: An Instigator, a Deviator or a Spectator. Indian Pediatrics, 2020, 57, 969-970.	0.4	6
67	Mortality analysis of COVID-19 infection in chronic kidney disease, haemodialysis and renal transplant patients compared withÂpatients without kidney disease: a nationwide analysis from Turkey. Nephrology Dialysis Transplantation, 2020, 35, 2083-2095.	0.7	145
68	Early versus late acute kidney injury among patients with COVID-19—a multicenter study from Wuhan, China. Nephrology Dialysis Transplantation, 2020, 35, 2095-2102.	0.7	30
69	Zebra-like bodies in COVID-19: is phospholipidosis evidence of hydroxychloroquine induced acute kidney injury?. Ultrastructural Pathology, 2020, 44, 519-523.	0.9	13
70	Accidental death from a fall from height at workplace turned out to be a COVID-19 death. Forensic Science International: Reports, 2020, 2, 100139.	0.8	4
71	Pharmacy services during COVID-19 pandemic: experience from a tertiary care teaching hospital in Pakistan. Journal of Pharmaceutical Policy and Practice, 2020, 13, 74.	2.4	10
72	<p>Multiple Expression Assessments of ACE2 and TMPRSS2 SARS-CoV-2 Entry Molecules in the Urinary Tract and Their Associations with Clinical Manifestations of COVID-19</p> . Infection and Drug Resistance, 2020, Volume 13, 3977-3990.	2.7	31
73	The potential effectiveness of acetazolamide in the prevention of acute kidney injury in COVID-19: A hypothesis. European Journal of Pharmacology, 2020, 888, 173487.	3.5	8
74	COVID-19 Extrapulmonary illness - The Impact of COVID-19 on Nephrology care. Disease-a-Month, 2020, 66, 101057.	1.1	4
75	Early Report on Published Outcomes in Kidney Transplant Recipients Compared to Nontransplant Patients Infected With Coronavirus Disease 2019. Transplantation Proceedings, 2020, 52, 2659-2662.	0.6	21
76	Rationale for Medium Cutoff Membranes in COVID-19 Patients Requiring Renal Replacement Therapy. Nephron, 2020, 144, 550-554.	1.8	10

#	Article	IF	CITATIONS
77	COVID-19 and the Kidney: From Epidemiology to Clinical Practice. Journal of Clinical Medicine, 2020, 9, 2506.	2.4	72
78	Catastrophic antiphospholipid antibody syndrome and multiple organ dysfunctions in critically ill patients with COVID-19. Expert Review of Respiratory Medicine, 2020, 14, 1071-1072.	2.5	10
79	Multi-organ Dysfunction in Patients with COVID-19: A Systematic Review and Meta-analysis. , 2020, 11, 874.		97
80	SARS-CoV-2 causes a specific dysfunction of the kidney proximal tubule. Kidney International, 2020, 98, 1296-1307.	5.2	173
81	COVID-19–Related Glomerulopathy: A Report of 2 Cases of Collapsing Focal Segmental Glomerulosclerosis. Kidney Medicine, 2020, 2, 488-492.	2.0	56
82	Immunomodulatory Therapeutic Proteins in COVIDâ€19: Current Clinical Development and Clinical Pharmacology Considerations. Journal of Clinical Pharmacology, 2020, 60, 1275-1293.	2.0	8
83	Kidney disease and electrolytes in COVID-19: more than meets the eye. CKJ: Clinical Kidney Journal, 2020, 13, 274-280.	2.9	38
84	COVID-19 and the Kidneys: An Update. Frontiers in Medicine, 2020, 7, 423.	2.6	79
85	The four horsemen of a viral Apocalypse: The pathogenesis of SARS-CoV-2 infection (COVID-19). EBioMedicine, 2020, 58, 102887.	6.1	114
86	COVID-19–Associated Collapsing Focal Segmental Glomerulosclerosis: A Report of 2 Cases. Kidney Medicine, 2020, 2, 493-497.	2.0	46
87	Emerging evidence of a COVID-19 thrombotic syndrome has treatment implications. Nature Reviews Rheumatology, 2020, 16, 581-589.	8.0	203
88	Postmortem Kidney Pathology Findings in Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2020, 31, 2158-2167.	6.1	241
89	COVID-19: a complex multisystem disorder. British Journal of Anaesthesia, 2020, 125, 238-242.	3.4	108
90	Shedding of SARS-CoV-2 in feces and urine and its potential role in person-to-person transmission and the environment-based spread of COVID-19. Science of the Total Environment, 2020, 749, 141364.	8.0	293
91	A review of the main histopathological findings in coronavirus disease 2019. Human Pathology, 2020, 105, 74-83.	2.0	105
92	Hypertension and related diseases in the era of COVID-19: a report from the Japanese Society of Hypertension Task Force on COVID-19. Hypertension Research, 2020, 43, 1028-1046.	2.7	131
93	Megakaryocytes and platelet-fibrin thrombi characterize multi-organ thrombosis at autopsy in COVID-19: A case series. EClinicalMedicine, 2020, 24, 100434.	7.1	465
94	Acute kidney injury is associated with severe infection and fatality in patients with COVID-19: A systematic review and meta-analysis of 40 studies and 24,527 patients. Pharmacological Research, 2020, 161, 105107	7.1	79

#	Article	IF	CITATIONS
95	Spectrum of podocytopathies in new-onset nephrotic syndrome following COVID-19 disease: a report of 2 cases. BMC Nephrology, 2020, 21, 326.	1.8	41
96	Single Virus Targeting Multiple Organs: What We Know and Where We Are Heading?. Frontiers in Medicine, 2020, 7, 370.	2.6	31
97	What every Intensivist should know about COVID-19 associated acute kidney injury. Journal of Critical Care, 2020, 60, 91-95.	2.2	27
98	Allograft infiltration and meningoencephalitis by SARSâ€CoVâ€2 in a pancreasâ€kidney transplant recipient. American Journal of Transplantation, 2020, 20, 3216-3220.	4.7	44
99	COVID-19: a novel menace for the practice of nephrology and how to manage it with minor devastation?. Renal Failure, 2020, 42, 710-725.	2.1	13
100	Coronavirus Disease 2019 (COVID-19), Organ Transplantation, and the Nuances of Immunomodulation: Lessons Learned and What Comes Next. Clinical Infectious Diseases, 2020, 73, e4100-e4102.	5.8	1
101	Targeting complement in severe coronavirus disease 2019Âto address microthrombosis. CKJ: Clinical Kidney Journal, 2020, 13, 477-479.	2.9	13
102	Pathophysiology of COVID-19: Mechanisms Underlying Disease Severity and Progression. Physiology, 2020, 35, 288-301.	3.1	164
103	New Insights Into the Renin-Angiotensin System in Chronic Kidney Disease. Circulation Research, 2020, 127, 607-609.	4.5	12
104	Significant Unresolved Questions and Opportunities for Bioengineering in Understanding and Treating COVID-19 Disease Progression. Cellular and Molecular Bioengineering, 2020, 13, 259-284.	2.1	5
105	Severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) and coronavirus disease 19 (COVID-19) – anatomic pathology perspective on current knowledge. Diagnostic Pathology, 2020, 15, 103.	2.0	126
106	Brazilian Consortium for the Study on Renal Diseases Associated With COVID-19: A Multicentric Effort to Understand SARS-CoV-2-Related Nephropathy. Frontiers in Medicine, 2020, 7, 584235.	2.6	3
107	SARS-CoV-2–triggered neutrophil extracellular traps mediate COVID-19 pathology. Journal of Experimental Medicine, 2020, 217, .	8.5	675
108	The COVID-19 nephrology compendium: AKI, CKD, ESKD and transplantation. BMC Nephrology, 2020, 21, 449.	1.8	61
109	Novel coronavirus infection and acute kidney injury in two renal transplant recipients: a case report. Journal of International Medical Research, 2020, 48, 030006052096400.	1.0	6
110	Covid-19-Associated Coagulopathy: Biomarkers of Thrombin Generation and Fibrinolysis Leading the Outcome. Journal of Clinical Medicine, 2020, 9, 3487.	2.4	63
111	COVID-19 and cardiovascular consequences: Is the endothelial dysfunction the hardest challenge?. Thrombosis Research, 2020, 196, 143-151.	1.7	73
112	The clinical characteristics of coronavirus-associated nephropathy. Nephrology Dialysis Transplantation, 2020, 35, 1279-1281.	0.7	14

#	Article	IF	CITATIONS
113	COVID-19 pulmonary pathology: a multi-institutional autopsy cohort from Italy and New York City. Modern Pathology, 2020, 33, 2156-2168.	5.5	380
114	Kidney function on admission predicts in-hospital mortality in COVID-19. PLoS ONE, 2020, 15, e0238680.	2.5	35
115	Anticipating the long-term cardiovascular effects of COVID-19. Journal of Thrombosis and Thrombolysis, 2020, 50, 512-524.	2.1	85
116	New-Onset Nephrotic Syndrome in a Child Associated With COVID-19 Infection. Frontiers in Pediatrics, 2020, 8, 471.	1.9	24
117	Nephrology and COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 1137.	7.4	15
118	The Incidence, Risk Factors, and Prognosis of Acute Kidney Injury in Adult Patients with Coronavirus Disease 2019. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1394-1402.	4.5	81
119	Clinical and Neuroimaging Correlation in Patients with COVID-19. American Journal of Neuroradiology, 2020, 41, 1791-1796.	2.4	29
120	Complex Immunometabolic Profiling Reveals the Activation of Cellular Immunity and Biliary Lesions in Patients with Severe COVID-19. Journal of Clinical Medicine, 2020, 9, 3000.	2.4	2
121	Value of dynamic clinical and biomarker data for mortality risk prediction in COVID-19: a multicentre retrospective cohort study. BMJ Open, 2020, 10, e041983.	1.9	14
122	A call to action to evaluate renal functional reserve in patients with COVID-19. American Journal of Physiology - Renal Physiology, 2020, 319, F792-F795.	2.7	10
123	The application of direct viral cytopathic hypothesis to design drug trials in the battle against COVID-19. DARU, Journal of Pharmaceutical Sciences, 2020, 28, 813-814.	2.0	2
124	Nephrology and Coronavirus Disease 2019. Annals of the National Academy of Medical Sciences (India), 2020, 56, 166-170.	0.3	0
125	Prevalence of Kidney Injury and Associations with Critical Illness and Death in Patients with COVID-19. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1549-1556.	4.5	35
126	Acute kidney injury caused by COVID-19 in a patient with Crohn's disease treated with adalimumab. Journal of Clinical Pathology, 2021, 74, 540-542.	2.0	5
127	Transient Renal Tubular Syndromes Associated With Acute COVID-19 Disease. Kidney International Reports, 2020, 5, 1610-1611.	0.8	6
128	Acute Kidney Injury Associated With Lopinavir/Ritonavir Combined Therapy in Patients With COVID-19. Kidney International Reports, 2020, 5, 1787-1790.	0.8	26
129	Immune responses during COVID-19 infection. OncoImmunology, 2020, 9, 1807836.	4.6	103
130	Interaction of SARS-CoV-2 and Other Coronavirus With ACE (Angiotensin-Converting Enzyme)-2 as Their Main Receptor. Hypertension, 2020, 76, 1339-1349.	2.7	147

#	ARTICLE	IF	CITATIONS
131	COVID-19 associated kidney impairment in adult: Qualitative and quantitative analyses with non-enhanced CT on admission. European Journal of Radiology, 2020, 131, 109240.	2.6	11
132	COVID-19 Presenting as Lupus Erythematosus-Like Syndrome. Disaster Medicine and Public Health Preparedness, 2021, 15, e12-e15.	1.3	13
133	Urinary Neutrophil Gelatinase-Associated Lipocalin in Critically Ill Patients With Coronavirus Disease 2019. , 2020, 2, e0181.		12
134	COVID-19-related organ dysfunction and management strategies on the intensive care unit: a narrative review. British Journal of Anaesthesia, 2020, 125, 912-925.	3.4	36
135	De Novo ANCA-Associated Vasculitis WithÂGlomerulonephritis in COVID-19. Kidney International Reports, 2020, 5, 2079-2083.	0.8	112
136	lgA Vasculitis With Nephritis (Henochâ^'Schönlein Purpura) in a COVID-19 Patient. Kidney International Reports, 2020, 5, 2074-2078.	0.8	68
137	SARS-CoV-2/COVID-19: Evolving Reality, Global Response, Knowledge Gaps, and Opportunities. Shock, 2020, 54, 416-437.	2.1	41
138	Lessons for the clinical nephrologist: recurrence of nephrotic syndrome induced by SARS-CoV-2. Journal of Nephrology, 2020, 33, 1369-1372.	2.0	15
139	Acute kidney injury and kidney replacement therapy in COVID-19: a systematic review and meta-analysis. CKJ: Clinical Kidney Journal, 2020, 13, 550-563.	2.9	75
140	Guidelines for Ultrasound in the Radiology Department During the COVID-19 Pandemic. Ultrasound Quarterly, 2020, 36, 200-205.	0.8	10
141	Hypothesis: The potential therapeutic role of nicorandil in COVIDâ€19. Clinical and Experimental Pharmacology and Physiology, 2020, 47, 1791-1797.	1.9	9
142	Collapsing Glomerulopathy Affecting Native and Transplant Kidneys in Individuals with COVID-19. Nephron, 2020, 144, 589-594.	1.8	28
143	Proximal tubular dysfunction in patients with COVID-19: what have we learnt so far?. Kidney International, 2020, 98, 1092-1094.	5.2	17
144	Collapsing glomerulopathy in a patient of Indian descent in the setting of COVID-19. Renal Failure, 2020, 42, 877-880.	2.1	19
145	Hypoxia response and acute lung and kidney injury: possible implications for therapy of COVID-19. CKJ: Clinical Kidney Journal, 2020, 13, 494-499.	2.9	20
146	Postmortem Findings in Italian Patients With COVID-19: A Descriptive Full Autopsy Study of Cases With and Without Comorbidities. Journal of Infectious Diseases, 2020, 222, 1807-1815.	4.0	167
147	Subcutaneous Enoxaparin Safely Facilitates Bedside Sustained Low-Efficiency Hemodialysis in Hypercoagulopathic Coronavirus Disease 2019 Patients—A Proof-of-Principle Trial. , 2020, 2, e0155.		3
148	The Virological, Immunological, and Imaging Approaches for COVID-19 Diagnosis and Research. SLAS Technology, 2020, 25, 522-544.	1.9	18

		CITATION REPOR	т
#	Article	IF	CITATIONS
149	Comorbidity Assessment Is Essential During COVID-19 Treatment. Frontiers in Physiology, 2020, 11	, 984. 2.8	29
150	Clinicopathological Features and Outcomes of Acute Kidney Injury in Critically Ill COVID-19 with Prolonged Disease Course: A Retrospective Cohort. Journal of the American Society of Nephrology: JASN, 2020, 31, 2205-2221.	6.1	86
151	The Sialoside-Binding Pocket of SARS-CoV-2 Spike Glycoprotein Structurally Resembles MERS-CoV. Viruses, 2020, 12, 909.	3.3	56
152	Incidence and Risk Factors for Acute Kidney Injury and Its Effect on Mortality in Patients Hospitalize From COVID-19. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 687-695.	d 2.4	48
153	Conserved Genomic Terminals of SARS-CoV-2 as Coevolving Functional Elements and Potential Therapeutic Targets. MSphere, 2020, 5, .	2.9	41
154	SARS-CoV-2 and Viral Sepsis: Immune Dysfunction and Implications in Kidney Failure. Journal of Clin Medicine, 2020, 9, 4057.	ical 2.4	31
155	Glomerular filtration barrier dysfunction in a self-limiting, RNA virus-induced glomerulopathy resembles findings in idiopathic nephrotic syndromes. Scientific Reports, 2020, 10, 19117.	3.3	13
156	Haemolytic anaemia: a consequence of COVID-19. BMJ Case Reports, 2020, 13, e238118.	0.5	5 28
157	Development of acute kidney injury with massive granular casts and microscopic hematuria in patie with COVID-19: two case presentations with literature review. Renal Replacement Therapy, 2020, 6	nts , 59. 0.7	2
158	Viral Pandemics of the Last Four Decades: Pathophysiology, Health Impacts and Perspectives. International Journal of Environmental Research and Public Health, 2020, 17, 9411.	2.6	85
159	Clinical Characteristics and Immune Responses of 137 Deceased Patients With COVID-19: A Retros Study. Frontiers in Cellular and Infection Microbiology, 2020, 10, 595333.	pective 3.9	16
160	The Role of MSC Therapy in Attenuating the Damaging Effects of the Cytokine Storm Induced by COVID-19 on the Heart and Cardiovascular System. Frontiers in Cardiovascular Medicine, 2020, 7, 602183.	2.4	26
161	Extracellular Vesicles: Roles in Human Viral Infections, Immune-Diagnostic, and Therapeutic Applications. Pathogens, 2020, 9, 1056.	2.8	34
162	COVID-19 in ESRD and Acute Kidney Injury. Blood Purification, 2021, 50, 610-620.	1.8	25
163	Renal complications in coronavirus disease 2019: a systematic review. Inflammation and Regenerat 2020, 40, 31.	ion, 3.7	17
164	Vulnerabilities of the SARS-CoV-2 Virus to Proteotoxicity—Opportunity for Repurposed Chemothe of COVID-19 Infection. Frontiers in Pharmacology, 2020, 11, 585408.	rapy 3.5	23
165	Protein-Driven Mechanism of Multiorgan Damage in COVID-19. Medicine in Drug Discovery, 2020, 8 100069.	3, 4.5	7
166	A patient with COVID-19 and anti-glomerular basement membrane disease. Nefrologia, 2021, 41, 4	71-473. 0.4	5

	CHATOWR		
#	Article	IF	CITATIONS
167	COVID-19 — The Long Road to Recovery. Journal of Nutrition, Health and Aging, 2020, 24, 917-919.	3.3	27
168	Acute kidney injury in COVID 19 – an update on pathophysiology and management modalities. Archives of Physiology and Biochemistry, 2020, , 1-14.	2.1	7
169	Body Localization of ACE-2: On the Trail of the Keyhole of SARS-CoV-2. Frontiers in Medicine, 2020, 7, 594495.	2.6	182
170	Outcomes of COVID-19 Among Hospitalized Patients With Non-dialysis CKD. Frontiers in Medicine, 2020, 7, 615312.	2.6	9
171	The Contribution of Endothelial Dysfunction in Systemic Injury Subsequent to SARS-Cov-2 Infection. International Journal of Molecular Sciences, 2020, 21, 9309.	4.1	27
172	Novel coronavirus disease 2019 (COVID-19) non-respiratory involvement. Egyptian Journal of Bronchology, 2020, 14, .	0.8	3
173	COVID-19 infection and the kidney. British Journal of Hospital Medicine (London, England: 2005), 2020, 81, 1-8.	0.5	8
174	Clinical value of procalcitonin in critically ill patients infected by SARS-CoV-2. American Journal of Emergency Medicine, 2021, 46, 525-531.	1.6	13
175	Threading the Pieces Together: Integrative Perspective on SARS-CoV-2. Pathogens, 2020, 9, 912.	2.8	6
176	Acrofacial purpura and necrotic ulcerations in COVIDâ€19: a case series from New York City. International Journal of Dermatology, 2020, 59, 1419-1422.	1.0	9
177	Blood molecular markers associated with COVIDâ€19 immunopathology and multiâ€organ damage. EMBO Journal, 2020, 39, e105896.	7.8	123
178	SARS-CoV-2 Aiming for the Heart: A Multicenter Italian Perspective About Cardiovascular Issues in COVID-19. Frontiers in Physiology, 2020, 11, 571367.	2.8	12
179	Novel Evidence of Acute Kidney Injury in COVID-19. Journal of Clinical Medicine, 2020, 9, 3547.	2.4	39
180	Chronic Kidney Diseases and Acute Kidney Injury in Patients With COVID-19: Evidence From a Meta-Analysis. Frontiers in Medicine, 2020, 7, 588301.	2.6	14
181	Factors associated with increased mortality in hospitalized COVID-19 patients. Annals of Medicine and Surgery, 2020, 60, 308-313.	1.1	11
182	More than Pneumonia: Distinctive Features of SARS-Cov-2 Infection. From Autopsy Findings to Clinical Implications: A Systematic Review. Microorganisms, 2020, 8, 1642.	3.6	33
183	General Approach to the Clinical Care of Solid Organ Transplant Recipients with COVID-19 Infection. Current Transplantation Reports, 2020, 7, 366-378.	2.0	8
184	Protective Potentials of Type III Interferons in COVID-19 Patients: Lessons from Differential Properties of Type I- and III Interferons. Viral Immunology, 2021, 34, 307-320.	1.3	30

TION

#	Article	IF	CITATIONS
185	Incorporation of Urinary Neutrophil Gelatinase-Associated Lipocalin and Computed Tomography Quantification to Predict Acute Kidney Injury and In-Hospital Death in COVID-19 Patients. Kidney Diseases (Basel, Switzerland), 2021, 7, 120-130.	2.5	24
186	Risk Factors and Outcomes of Acute Kidney Injury in Critically III Patients with Coronavirus Disease 2019. Kidney Diseases (Basel, Switzerland), 2021, 7, 111-119.	2.5	11
187	Multi-organ pathological findings associated with COVID-19 in postmortem needle core biopsies in four patients and a review of the current literature. Revista Espanola De Patologia, 2020, 54, 275-280.	0.2	6
188	The COVID-19 outbreak and the angiotensin-converting enzyme 2: too little or too much?. Nephrology Dialysis Transplantation, 2020, 35, 1073-1075.	0.7	5
189	Postmortem examination of COVIDâ€19 patients reveals diffuse alveolar damage with severe capillary congestion and variegated findings in lungs and other organs suggesting vascular dysfunction. Histopathology, 2020, 77, 198-209.	2.9	1,025
190	Acute Kidney Injury in COVID-19: Emerging Evidence of a Distinct Pathophysiology. Journal of the American Society of Nephrology: JASN, 2020, 31, 1380-1383.	6.1	453
191	Opportunities for Research for COVID-19 in the Mission of NIDDK. Diabetes Care, 2020, 43, 1435-1437.	8.6	1
192	Angiotensinâ€converting enzyme 2 ( <scp>ACE2</scp> ), <scp>SARSâ€CoV</scp> â€2 and the pathophysiology of coronavirus disease 2019 ( <scp>COVID</scp> â€19). Journal of Pathology, 2020, 251, 228-248.	4.5	791
193	Kidney Biopsy Findings in a Critically III COVID-19 Patient With Dialysis-Dependent Acute Kidney Injury: A Case Against "SARS-CoV-2 Nephropathy― Kidney International Reports, 2020, 5, 1100-1105.	0.8	61
194	The authors reply. Kidney International, 2020, 98, 232-233.	5.2	8
195	No Autopsies on COVID-19 Deaths: A Missed Opportunity and the Lockdown of Science. Journal of Clinical Medicine, 2020, 9, 1472.	2.4	100
196	Pre-season football preparation in the era of COVID-19: Croatian Football Association Model. Journal of Clobal Health, 2020, 10, 010352.	2.7	13
197	Acute Kidney Injury in SARS-CoV-2 Infection: Direct Effect of Virus on Kidney Proximal Tubule Cells. International Journal of Molecular Sciences, 2020, 21, 3275.	4.1	59
198	COVID-19–Associated Collapsing Glomerulopathy: An Emerging Entity. Kidney International Reports, 2020, 5, 759-761.	0.8	96
199	The emerging spectrum of cardiopulmonary pathology of the coronavirus disease 2019 (COVID-19): Report of 3 autopsies from Houston, Texas, and review of autopsy findings from other United States cities. Cardiovascular Pathology, 2020, 48, 107233.	1.6	331
200	Ultrastructural Evidence for Direct Renal Infection with SARS-CoV-2. Journal of the American Society of Nephrology: JASN, 2020, 31, 1683-1687.	6.1	292
201	Hypertension, Thrombosis, Kidney Failure, and Diabetes: Is COVID-19 an Endothelial Disease? A Comprehensive Evaluation of Clinical and Basic Evidence. Journal of Clinical Medicine, 2020, 9, 1417.	2.4	411
202	Multiorgan and Renal Tropism of SARS-CoV-2. New England Journal of Medicine, 2020, 383, 590-592.	27.0	1,523

#	Article	IF	CITATIONS
203	Case 17-2020: A 68-Year-Old Man with Covid-19 and Acute Kidney Injury. New England Journal of Medicine, 2020, 382, 2147-2156.	27.0	67
204	Kidney manifestations of mild, moderate and severe coronavirus disease 2019: a retrospective cohort study. CKJ: Clinical Kidney Journal, 2020, 13, 340-346.	2.9	18
205	Review of the present features and the infection control challenges of COVID â€19 pandemic in dialysis facilities. Kaohsiung Journal of Medical Sciences, 2020, 36, 393-398.	1.9	5
206	Pathological Findings in the Testes of COVID-19 Patients: Clinical Implications. European Urology Focus, 2020, 6, 1124-1129.	3.1	313
207	Use of SARS-CoV-2-infected deceased organ donors: Should we always "just say no?― American Journal of Transplantation, 2020, 20, 1787-1794.	4.7	74
208	Acute kidney injury is associated with the mortality of coronavirus disease 2019. Journal of Medical Virology, 2020, 92, 2335-2337.	5.0	5
209	Management of acute kidney injury in patients with COVID-19. Lancet Respiratory Medicine,the, 2020, 8, 738-742.	10.7	467
210	COVID-19 y estudios microbiológicos post mortem. Revista Espanola De Medicina Legal, 2020, 46, 127-138.	0.1	5
211	Is the kidney a target of SARS-CoV-2?. American Journal of Physiology - Renal Physiology, 2020, 318, F1454-F1462.	2.7	159
212	Acute kidney injury in patients hospitalized withÂCOVID-19. Kidney International, 2020, 98, 209-218.	5.2	1,073
214	Clinical sequelae of the novel coronavirus: does COVID-19 infection predispose patients to cancer?. Future Oncology, 2020, 16, 1463-1474.	2.4	14
215	COVID-19-associated nephritis: early warning for disease severity and complications?. Lancet, The, 2020, 395, e87-e88.	13.7	84
216	The case of complement activation in COVID-19 multiorgan impact. Kidney International, 2020, 98, 314-322.	5.2	268
217	Covid-19 and acute kidney injury in hospital: summary of NICE guidelines. BMJ, The, 2020, 369, m1963.	6.0	46
218	An overview of COVID-19 for diagnostic pathologists: clinicopathological correlation and diagnostic techniques. Diagnostic Histopathology, 2020, 26, 529-536.	0.4	4
219	Indirect effects of severe acute respiratory syndrome coronavirus 2 on the kidney in coronavirus disease patients. CKJ: Clinical Kidney Journal, 2020, 13, 347-353.	2.9	34
220	A systematic review of pathological findings in COVID-19: a pathophysiological timeline and possible mechanisms of disease progression. Modern Pathology, 2020, 33, 2128-2138.	5.5	378
221	Acute Kidney Injury in the 2019 Novel Coronavirus Disease. Kidney Diseases (Basel, Switzerland), 2020, 6, 318-323.	2.5	47

#	Article	IF	CITATIONS
222	Solid Organ Transplantation During the COVID-19 Pandemic. Frontiers in Immunology, 2020, 11, 1392.	4.8	30
223	Laboratory characteristics of patients infected with the novel SARS-CoV-2 virus. Journal of Infection, 2020, 81, 205-212.	3.3	77
224	Visualization of putative coronavirus in kidney. Kidney International, 2020, 98, 231-232.	5.2	94
225	Kidney Infarction in Patients With COVID-19. American Journal of Kidney Diseases, 2020, 76, 431-435.	1.9	72
226	Urinary Sediment Microscopy in Acute Kidney Injury Associated with COVID-19. Kidney360, 2020, 1, 819-823.	2.1	18
227	Intracerebral haemorrhage and COVID-19: Clinical characteristics from a case series. Brain, Behavior, and Immunity, 2020, 88, 940-944.	4.1	104
228	Thrombotic microangiopathy inÂaÂpatient with COVID-19. Kidney International, 2020, 98, 509-512.	5.2	123
229	The vascular endothelium: the cornerstone of organ dysfunction in severe SARS-CoV-2 infection. Critical Care, 2020, 24, 353.	5.8	392
230	Clinical Characteristics and Outcomes of Community- and Hospital-Acquired Acute Kidney Injury with COVID-19 in a US Inner City Hospital System. CardioRenal Medicine, 2020, 10, 223-231.	1.9	65
231	Prevalence and impact of acute renal impairment on COVID-19: a systematic review and meta-analysis. Critical Care, 2020, 24, 356.	5.8	150
232	Coagulation Dysfunction. Archives of Pathology and Laboratory Medicine, 2020, 144, 1223-1229.	2.5	50
233	SARSâ€CoVâ€2 endothelial infection causes COVIDâ€19 chilblains: histopathological, immunohistochemical and ultrastructural study of seven paediatric cases. British Journal of Dermatology, 2020, 183, 729-737.	1.5	361
234	Am I a coronavirus?. Kidney International, 2020, 98, 506-507.	5.2	18
235	COVID-19 Attacks the Kidney: Ultrastructural Evidence for the Presence of Virus in the Glomerular Epithelium. Nephron, 2020, 144, 341-342.	1.8	24
236	Fatal Outcomes of COVID-19 in Patients with Severe Acute Kidney Injury. Journal of Clinical Medicine, 2020, 9, 1718.	2.4	60
237	Coronavirus disease 2019: acute Fanconi syndrome precedes acute kidney injury. CKJ: Clinical Kidney Journal, 2020, 13, 362-370.	2.9	36
238	COVIDâ€19 in pancreas transplant recipients. Transplant Infectious Disease, 2020, 22, e13359.	1.7	10
239	Mechanisms and evidence of vertical transmission of infections in pregnancy including <scp>SARSâ€CoV</scp> â€2s. Prenatal Diagnosis, 2020, 40, 1655-1670.	2.3	53

	Сітаті	CITATION REPORT	
#	ARTICLE	IF	CITATIONS
240	Acute kidney injury in critically ill patients with COVID-19. Intensive Care Medicine, 2020, 46, 1339-1348.	8.2	385
241	Cytokine storm induced by SARS-CoV-2. Clinica Chimica Acta, 2020, 509, 280-287.	1.1	405
242	"War to the knife―against thromboinflammation to protect endothelial function of COVID-19 patients. Critical Care, 2020, 24, 365.	5.8	44
243	AKI and Collapsing Glomerulopathy Associated with COVID-19 and APOL 1 High-Risk Genotype. Journal of the American Society of Nephrology: JASN, 2020, 31, 1688-1695.	6.1	204
244	Electron microscopy of SARS-CoV-2: a challenging task – Authors' reply. Lancet, The, 2020, 395, e100.	13.7	64
245	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. Thrombosis Research, 2020, 194, 101-115.	1.7	454
246	Acute peritoneal dialysis in COVID-19. Peritoneal Dialysis International, 2020, 40, 359-362.	2.3	19
247	Obesity as a Potential Predictor of Disease Severity in Young COVIDâ€19 Patients: A Retrospective Study. Obesity, 2020, 28, 1815-1825.	3.0	105
248	Early national and center-level changes to kidney transplantation in the United States during the COVID-19 epidemic. American Journal of Transplantation, 2020, 20, 3131-3139.	4.7	57
249	Rhabdomyolysis as an initial presentation in a patient diagnosed with COVID-19. BMJ Case Reports, 2020, 13, e236719.	° 0.5	41
250	Soluble Urokinase Plasminogen Activator Receptor: A Biomarker for Predicting Complications and Critical Care Admission of COVID-19 Patients. Molecular Diagnosis and Therapy, 2020, 24, 517-521.	3.8	24
251	Impact of renal function on admission in COVID-19 patients: an analysis of the international HOPE COVID-19 (Health Outcome Predictive Evaluation for COVID 19) Registry. Journal of Nephrology, 2020, 33, 737-745.	2.0	81
252	Forecasting Brazilian and American COVID-19 cases based on artificial intelligence coupled with climatic exogenous variables. Chaos, Solitons and Fractals, 2020, 139, 110027.	5.1	87
253	A viral rash: the impact of <scp>COVID</scp> â€19 infection on the skin. British Journal of Dermatology, 2020, 183, 1-2.	1.5	6
254	Insights into pathogenesis of fatal COVIDâ€19 pneumonia from histopathology with immunohistochemical and viral RNA studies. Histopathology, 2020, 77, 915-925.	2.9	92
255	On the potential role of exosomes in the COVID-19 reinfection/reactivation opportunity. Journal of Biomolecular Structure and Dynamics, 2021, 39, 5831-5842.	3.5	56
256	Pathology and pathogenicity of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Experimental Biology and Medicine, 2020, 245, 1299-1307.	2.4	16
257	Acute Kidney Injury Associated with Coronavirus Disease 2019 in Urban New Orleans. Kidney360, 2020, 1 614-622.	·' 2.1	171

# 258	ARTICLE Detection of SARS-CoV-2 in formalin-fixed paraffin-embedded tissue sections using commercially available reagents. Laboratory Investigation, 2020, 100, 1485-1489.	IF 3.7	CITATIONS 80
259	Extrapulmonary manifestations of COVID-19. Nature Medicine, 2020, 26, 1017-1032.	30.7	2,300
260	Kidney Involvement in COVID-19: Need for Better Definitions. Journal of the American Society of Nephrology: JASN, 2020, 31, 2224-2225.	6.1	16
261	Thrombosis in Coronavirus disease 2019 (COVID-19) through the prism of Virchow's triad. Clinical Rheumatology, 2020, 39, 2529-2543.	2.2	181
262	Pathologic features of COVID-19: A concise review. Pathology Research and Practice, 2020, 216, 153097.	2.3	78
263	Role of pediatric nephrologists in managing adults with AKI due to COVID-19. Pediatric Nephrology, 2020, 35, 2019-2022.	1.7	7
264	COVID-19: Are we dealing with a multisystem vasculopathy in disguise of a viral infection?. Journal of Thrombosis and Thrombolysis, 2020, 50, 567-579.	2.1	44
265	Facing COVID-19 in the ICU: vascular dysfunction, thrombosis, and dysregulated inflammation. Intensive Care Medicine, 2020, 46, 1105-1108.	8.2	287
266	Blockade of SARS-CoV-2 infection by recombinant soluble ACE2. Kidney International, 2020, 97, 1091-1093.	5.2	57
267	Acute Kidney Injury in Coronavirus Disease 2019 Infected Patients: A Meta-Analytic Study. Blood Purification, 2021, 50, 35-41.	1.8	34
268	Extrapulmonary complications of COVIDâ€19: A multisystem disease?. Journal of Medical Virology, 2021, 93, 323-335.	5.0	131
269	Recent insights for the emerging COVID-19: Drug discovery, therapeutic options and vaccine development. Asian Journal of Pharmaceutical Sciences, 2021, 16, 4-23.	9.1	46
270	Acute kidney injury associated with <scp>COVID</scp> â€₄9—Cumulative evidence and rationale supporting against direct kidney injury (infection). Nephrology, 2021, 26, 239-247.	1.6	11
271	Tubular Epithelial and Peritubular Capillary Endothelial Injury in COVID-19 AKI. Kidney International Reports, 2021, 6, 518-525.	0.8	10
272	Kidney transplantation during the COVIDâ€19 pandemic: Potential longâ€term consequences of an early postâ€transplant infection. Transplant Infectious Disease, 2021, 23, e13446.	1.7	4
273	Possible radiologic renal signs of COVID-19. Abdominal Radiology, 2021, 46, 692-695.	2.1	16
274	Prevalence, Characteristics, Risk Factors, and Outcomes of Invasively Ventilated COVID-19 Patients with Acute Kidney Injury and Renal Replacement Therapy. Blood Purification, 2021, 50, 102-109.	1.8	53
275	Covidâ€19 and kidney injury: Pathophysiology and molecular mechanisms. Reviews in Medical Virology, 2021, 31, e2176.	8.3	211

#	Article	IF	CITATIONS
276	Coagulation and anticoagulation in COVID-19. Blood Reviews, 2021, 47, 100761.	5.7	133
277	Hunting coronavirus by transmission electron microscopy–Âa guide to SARSâ€CoVâ€2â€associated ultrastructural pathology in COVIDâ€19 tissues. Histopathology, 2021, 78, 358-370.	2.9	90
278	Preliminary predictive criteria for COVID-19 cytokine storm. Annals of the Rheumatic Diseases, 2021, 80, 88-95.	0.9	165
279	Angiotensin-converting enzyme 2 (ACE2): COVID 19 gate way to multiple organ failure syndromes. Respiratory Physiology and Neurobiology, 2021, 283, 103548.	1.6	74
280	Autopsy findings in COVID-19-related deaths: a literature review. Forensic Science, Medicine, and Pathology, 2021, 17, 279-296.	1.4	153
281	Development of a prognostic model for mortality in COVID-19 infection using machine learning. Modern Pathology, 2021, 34, 522-531.	5.5	117
282	Immunity, endothelial injury and complement-induced coagulopathy in COVID-19. Nature Reviews Nephrology, 2021, 17, 46-64.	9.6	444
283	Comorbidities and the COVIDâ€19 pandemic dynamics in Africa. Tropical Medicine and International Health, 2021, 26, 2-13.	2.3	51
284	Renal impairment and its impact on clinical outcomes in patients who are critically ill with COVIDâ€19: a multicentre observational study. Anaesthesia, 2021, 76, 320-326.	3.8	24
285	AKI Treated with Renal Replacement Therapy in Critically III Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2021, 32, 161-176.	6.1	207
286	Extrapulmonary manifestations of severe acute respiratory syndrome coronavirusâ€⊋Âinfection. Journal of Medical Virology, 2021, 93, 2645-2653.	5.0	12
287	Fracaso renal agudo en pacientes hospitalizados por COVID-19. Nefrologia, 2021, 41, 34-40.	0.4	21
288	C4 article: Implications of COVID-19 in transplantation. American Journal of Transplantation, 2021, 21, 1801-1815.	4.7	15
289	Gastrointestinal and renal complications in SARSâ€CoVâ€2â€infected patients: Role of immune system. Scandinavian Journal of Immunology, 2021, 93, e12999.	2.7	9
290	Role of interventional radiology in the treatment of COVID-19 patients: Early experience from an epicenter. Clinical Imaging, 2021, 71, 143-146.	1.5	9
291	Possible association between <scp>IgA</scp> vasculitis and <scp>COVID</scp> â€19. Dermatologic Therapy, 2021, 34, e14551.	1.7	35
292	COVID-19 vaccine: A recent update in pipeline vaccines, their design and development strategies. European Journal of Pharmacology, 2021, 892, 173751.	3.5	201
293	Acute Kidney Injury in a National Cohort of Hospitalized US Veterans with COVID-19. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 14-25.	4.5	158

#	Article	IF	CITATIONS
294	Renal ultrasound findings secondary to COVID-19 related collapsing focal segmental glomerulosclerosis – A case report. Clinical Imaging, 2021, 71, 34-38.	1.5	9
295	Expression of CD147 and Cyclophilin A in Kidneys of Patients with COVID-19. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 618-619.	4.5	20
296	COVID-19 in New Orleans: A Nephrology Clinical and Education Perspective and Lessons Learned. Kidney Medicine, 2021, 3, 99-104.	2.0	3
297	Kidney Biopsy Findings in Patients With COVID-19, Kidney Injury, and Proteinuria. American Journal of Kidney Diseases, 2021, 77, 465-468.	1.9	54
298	Severe acute respiratory syndrome coronavirus 2 infection reaches the human nervous system: How?. Journal of Neuroscience Research, 2021, 99, 750-777.	2.9	40
299	The role of the lectin pathway of the complement system in SARS-CoV-2 lung injury. Translational Research, 2021, 231, 55-63.	5.0	31
300	Acute kidney injury and renal replacement therapy in COVID-19 patients: A systematic review and meta-analysis. International Immunopharmacology, 2021, 90, 107159.	3.8	42
301	Characterizing Viral Infection by Electron Microscopy. American Journal of Pathology, 2021, 191, 222-227.	3.8	27
302	Angiotensin-converting enzyme 2 and COVID-19: patients, comorbidities, and therapies. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L301-L330.	2.9	26
303	Severe acute respiratory syndrome (SARS), Middle East respiratory syndrome (MERS), influenza, and COVID-19, beyond the lungs: a review article. Radiologia Medica, 2021, 126, 561-569.	7.7	42
304	Renal transplantation during the SARSâ€CoVâ€2 pandemic in the UK: Experience from a largeâ€volume center. Clinical Transplantation, 2021, 35, e14150.	1.6	15
305	COVID-19–Associated Glomerular Disease. Journal of the American Society of Nephrology: JASN, 2021, 32, 33-40.	6.1	141
306	A Multiple-Hit Hypothesis Involving Reactive Oxygen Species and Myeloperoxidase Explains Clinical Deterioration and Fatality in COVID-19. International Journal of Biological Sciences, 2021, 17, 62-72.	6.4	51
307	The roles and potential therapeutic implications of C5a in the pathogenesis of COVID-19-associated coagulopathy. Cytokine and Growth Factor Reviews, 2021, 58, 75-81.	7.2	10
308	Lung and Kidney ACE2 and TMPRSS2 in Renin-Angiotensin System Blocker–Treated Comorbid Diabetic Mice Mimicking Host Factors That Have Been Linked to Severe COVID-19. Diabetes, 2021, 70, 759-771.	0.6	18
309	Effect of COVID-19 on Kidney Disease Incidence and Management. Kidney360, 2021, 2, 141-153.	2.1	23
310	Acute myocardial infarction secondary to COVID-19 infection: A case report and review of the literature. Clinical Imaging, 2021, 72, 178-182.	1.5	29
311	Coronavirus Disease (COVID-19): Comprehensive Review of Clinical Presentation. Frontiers in Public Health, 2020, 8, 582932.	2.7	137

#	Article	IF	CITATIONS
312	Relationship Between Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and the Etiology of Acute Kidney Injury (AKI). American Journal of the Medical Sciences, 2021, 361, 287-296.	1.1	20
313	The Prevalence of Acute Kidney Injury in Patients Hospitalized With COVID-19 Infection: A Systematic Review and Meta-analysis. Kidney Medicine, 2021, 3, 83-98.e1.	2.0	116
314	COVID-19 autopsies: conclusions from international studies. Diagnostic Histopathology, 2021, 27, 103-107.	0.4	20
316	The Liver in COVID-19-Related Death: Protagonist or Innocent Bystander?. Pathobiology, 2021, 88, 88-94.	3.8	28
317	Multicenter Clinicopathologic Correlation of Kidney Biopsies Performed in COVID-19 Patients Presenting With Acute Kidney Injury or Proteinuria. American Journal of Kidney Diseases, 2021, 77, 82-93.e1.	1.9	138
318	Preventing the development of severe COVID-19 by modifying immunothrombosis. Life Sciences, 2021, 264, 118617.	4.3	40
319	Histopathological observations in COVID-19: a systematic review. Journal of Clinical Pathology, 2021, 74, 76-83.	2.0	135
320	Lung and kidney perfusion deficits diagnosed by dual-energy computed tomography in patients with COVID-19-related systemic microangiopathy. European Radiology, 2021, 31, 1090-1099.	4.5	48
321	AKI in Hospitalized Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2021, 32, 151-160.	6.1	500
322	Outbreak of chronic renal failure: will this be a delayed heritage of COVID-19?. Journal of Nephrology, 2021, 34, 3-5.	2.0	17
323	Postmortem examination of three SARS-CoV-2-positive autopsies including histopathologic and immunohistochemical analysis. International Journal of Legal Medicine, 2021, 135, 329-339.	2.2	31
324	Be aware of acute kidney injury in critically ill children with COVID-19. Pediatric Nephrology, 2021, 36, 163-169.	1.7	42
325	Angiotensinâ€converting enzyme as a new immunologic target for the new SARSâ€CoVâ€2. Immunology and Cell Biology, 2021, 99, 192-205.	2.3	5
326	COVID-19 associated with onset nephrotic syndrome in a pediatric patient: coincidence or related conditions?. Pediatric Nephrology, 2021, 36, 205-207.	1.7	27
327	Canadian Association of Paediatric Nephrologists COVID-19 Rapid Response: Guidelines for Management of Acute Kidney Injury in Children. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812199013.	1.1	2
328	Pragmatic Recommendations for the Prevention and Treatment of Acute Kidney Injury in Patients with COVID-19 in Low- and Middle-Income Countries. American Journal of Tropical Medicine and Hygiene, 2021, , .	1.4	4
329	Died with or Died of? Development and Testing of a SARS CoV-2 Significance Score to Assess the Role of COVID-19 in the Deaths of Affected Patients. Diagnostics, 2021, 11, 190.	2.6	5
330	COVID-19 2020: The Experience of a London Teaching Hospital's Nephrology Service. Kidney and Blood Pressure Research, 2021, 46, 137-141.	2.0	1

#	Article	IF	CITATIONS
331	Inflammatory stress in SARS-COV-2 associated Acute Kidney Injury. International Journal of Biological Sciences, 2021, 17, 1497-1506.	6.4	15
332	Pathomorphological and Molecular Biological Aspects of Blood Vessel Injury in COVID-19. Journal of Anatomy and Histopathology, 2021, 9, 9-18.	0.2	1
333	Mechanism and transmission routes of COVID-19. , 2021, , 65-88.		7
334	Successful treatment of a COVID-19 patient with thrombotic microangiopathy. CKJ: Clinical Kidney Journal, 2021, 14, 1287-1288.	2.9	10
335	Novel therapeutic approaches for COVID-19 in chronic kidney disease and transplant. Current Opinion in Nephrology and Hypertension, 2021, 30, 47-53.	2.0	3
337	Kidney allograft infarction associated with transplant renal artery stenosis in a COVID-19 kidney transplant recipient. Clinical Nephrology Case Studies, 2021, 9, 93-104.	0.7	5
338	A Postmortem Portrait of the Coronavirus Disease 2019 (COVID-19) Pandemic: A Large Multi-institutional Autopsy Survey Study. Archives of Pathology and Laboratory Medicine, 2021, 145, 529-535.	2.5	43
339	Prevalence, Risk Factors and Outcomes Associated with Acute Kidney Injury in Patients Hospitalized for COVID-19: A Comparative Study between Diabetic and Nondiabetic Patients. Journal of Diabetes Research, 2021, 2021, 1-9.	2.3	17
340	Kidney injury molecule-1 is a potential receptor for SARS-CoV-2. Journal of Molecular Cell Biology, 2021, 13, 185-196.	3.3	44
341	Therapeutic potential of anticoagulant therapy in association with cytokine storm inhibition in severe cases of COVID-19: A case report. Open Life Sciences, 2021, 16, 809-814.	1.4	0
342	Granulomatous interstitial nephritis in a patient with SARS-CoV-2 infection. BMC Nephrology, 2021, 22, 19.	1.8	19
343	A validation study of UCSD-Mayo risk score in predicting hospital-acquired acute kidney injury in COVID-19 patients. Renal Failure, 2021, 43, 1115-1123.	2.1	6
344	Gender related of acute kidney injury in COVID-19 patients. Journal of Research in Medical Sciences, 2021, 26, 64.	0.9	0
347	Medium-term effects of SARS-CoV-2 infection on multiple vital organs, exercise capacity, cognition, quality of life and mental health, post-hospital discharge. EClinicalMedicine, 2021, 31, 100683.	7.1	435
348	Severe acute kidney injury in critically ill COVID-19 patients. Journal of Nephrology, 2021, 34, 285-293.	2.0	31
349	Proteinuria in COVID-19: prevalence, characterization and prognostic role. Journal of Nephrology, 2021, 34, 355-364.	2.0	34
350	COVID-19 and the Kidney: Should Nephrologists Care about COVID-19 rather than Maintaining Their Focus on Renal Patients?. Contributions To Nephrology, 2021, 199, 1-15.	1.1	3
351	Inflammation and kidney involvement in human viral diseases caused by SARS-CoV-2, HIV, HCV and HBV. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2021, 27, e20200154.	1.4	5

#	Article	IF	CITATIONS
352	Frequency of respiratory pathogens and <scp>SARSâ€CoV</scp> â€2 in canine and feline samples submitted for respiratory testing in early 2020. Journal of Small Animal Practice, 2021, 62, 336-342.	1.2	20
353	COVID-19: angiotensin-converting enzyme 2 (ACE2) expression and tissue susceptibility to SARS-CoV-2 infection. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 905-919.	2.9	445
354	The Central Role of Fibrinolytic Response in COVID-19—A Hematologist's Perspective. International Journal of Molecular Sciences, 2021, 22, 1283.	4.1	38
355	The prognostic effect of brain natriuretic peptide levels on outcomes of hospitalized patients with COVID-19. Avicenna Journal of Medicine, 2021, 11, 20-26.	0.8	9
356	Complement Activation in Kidneys of Patients With COVID-19. Frontiers in Immunology, 2020, 11, 594849.	4.8	58
357	Insights to SARS-CoV-2 life cycle, pathophysiology, and rationalized treatments that target COVID-19 clinical complications. Journal of Biomedical Science, 2021, 28, 9.	7.0	167
358	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)-Associated Urogenital Disease: A Current Update. World Journal of Men?s Health, 2021, 39, 444.	3.3	0
359	Risk Factors, Clinical Characteristics, and Prognosis of Acute Kidney Injury in Hospitalized COVID-19 Patients: A Retrospective Cohort Study. Medicines (Basel, Switzerland), 2021, 8, 4.	1.4	31
360	Rhabdomyolysis is Associated with In-Hospital Mortality in Patients with COVID-19. Shock, 2021, 56, 360-367.	2.1	21
361	Kidney diseases and COVID-19 infection: causes and effect, supportive therapeutics and nutritional perspectives. Heliyon, 2021, 7, e06008.	3.2	25
362	Treatment management of COVIDâ€19 positive patients with renal colic secondary to distal ureteral stone. International Journal of Clinical Practice, 2021, 75, e13976.	1.7	2
363	Pathogenesis of Multiple Organ Injury in COVID-19 and Potential Therapeutic Strategies. Frontiers in Physiology, 2021, 12, 593223.	2.8	113
364	Coronavirus diseases 2019 and kidney injury: a brief review based on current evidence. Chinese Medical Journal, 2021, 134, 993-995.	2.3	0
365	Effectiveness of convalescent plasma therapy in a patient with severe COVID-19-associated acute kidney injury. Clinical Nephrology Case Studies, 2021, 9, 67-71.	0.7	0
366	Acute kidney injury in 3182 patients admitted with COVID-19: a single-center, retrospective, case–control study. CKJ: Clinical Kidney Journal, 2021, 14, 1557-1569.	2.9	18
367	Community- and Hospital-Acquired Acute Kidney Injury in COVID-19: Different Phenotypes and Dismal Prognosis. Blood Purification, 2021, 50, 931-941.	1.8	20
368	Systematic Review of Microthrombi in COVID-19 Autopsies. Acta Haematologica, 2021, 144, 476-483.	1.4	33
369	Acute kidney injury in ventilated patients with coronavirus disease-2019 pneumonia: A single-center retrospective study. International Journal of Critical Illness and Injury Science, 2021, 11, 123.	0.6	3

#	Article	IF	CITATIONS
370	Risks of AKI and Major Adverse Clinical Outcomes in Patients with Severe Acute Respiratory Syndrome or Coronavirus Disease 2019. Journal of the American Society of Nephrology: JASN, 2021, 32, 961-971.	6.1	16
371	Clinical Manifestations of Cytokine Storm and Immune Response to COVID-19: Literature Review. Open Journal of Internal Medicine, 2021, 11, 151-174.	0.2	0
372	Severe Acute Respiratory Syndrome Coronavirus-2-Associated Acute Kidney Injury: A Narrative Review Focused Upon Pathophysiology. Critical Care Medicine, 2021, 49, e533-e540.	0.9	4
373	Hypophosphatemia is an independent risk factor for AKI among hospitalized patients with COVID-19 infection. Renal Failure, 2021, 43, 1329-1337.	2.1	12
374	Anti-phospholipid syndrome and COVID-19 thrombosis: connecting the dots. Rheumatology Advances in Practice, 2021, 5, rkaa081.	0.7	36
375	Acute kidney failure in patients admitted due to COVID-19. Nefrologia, 2021, 41, 34-40.	0.4	15
378	Acute Tubulointerstitial Nephritis in a Patient on Anti-Programmed Death-Ligand 1 Triggered by COVID-19: A Case Report. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812110147.	1.1	5
379	Hypokalemia in Patients with COVID-19. Clinical and Experimental Nephrology, 2021, 25, 401-409.	1.6	78
380	Quercetin as a potential treatment for COVID-19-induced acute kidney injury: Based on network pharmacology and molecular docking study. PLoS ONE, 2021, 16, e0245209.	2.5	52
381	The Immunopathological and Histological Landscape of COVID-19-Mediated Lung Injury. International Journal of Molecular Sciences, 2021, 22, 974.	4.1	25
382	COVID-19 and Kidney: a narrative review. Revista Brasileira De Saude Materno Infantil, 2021, 21, 373-381.	0.5	0
383	SARS-CoV-2 Infection and the Kidneys: An Evolving Picture. Advances in Experimental Medicine and Biology, 2021, 1327, 107-118.	1.6	8
385	Focus on renal blood flow in mechanically ventilated patients with SARS-CoV-2: a prospective pilot study. Journal of Clinical Monitoring and Computing, 2022, 36, 161-167.	1.6	15
386	The COVID-Kidney Controversy: Can SARS-CoV-2 Cause Direct Renal Infection?. Nephron, 2021, 145, 275-279.	1.8	10
387	Introduction on Coronavirus Disease (COVID-19) Pandemic: The Global Challenge. Advances in Experimental Medicine and Biology, 2021, 1318, 1-22.	1.6	11
388	How Prevalent Is Cancer in Confirmed Cases with Coronaviruses and Severe Acute Respiratory Syndromes?. Advances in Experimental Medicine and Biology, 2021, 1318, 293-313.	1.6	0
389	COVID-19, rheumatic diseases and immune dysregulation—a perspective. Clinical Rheumatology, 2021, 40, 433-442.	2.2	11
390	Pathology of COVID-19-associated acute kidney injury. CKJ: Clinical Kidney Journal, 2021, 14, i30-i39.	2.9	51

#	Article	IF	CITATIONS
391	Pathogenesis of Acute Kidney Injury in Coronavirus Disease 2019. Frontiers in Physiology, 2021, 12, 586589.	2.8	15
393	Kidney involvement in coronavirus‑associated diseases (Review). Experimental and Therapeutic Medicine, 2021, 21, 361.	1.8	3
394	PALLIATIVE DENTAL CARE PROVISION TO A COVID-19 POSITIVE GERIATRIC PATIENT: A CASE REPORT , 2021, , 79-80.		0
395	Androgens, the kidney, and COVID-19: an opportunity for translational research. American Journal of Physiology - Renal Physiology, 2021, 320, F243-F248.	2.7	5
396	Microvascular Angiopathic Consequences of COVID-19. Frontiers in Cardiovascular Medicine, 2021, 8, 636843.	2.4	25
397	A Novel Soluble ACE2 Variant with Prolonged Duration of Action Neutralizes SARS-CoV-2 Infection in Human Kidney Organoids. Journal of the American Society of Nephrology: JASN, 2021, 32, 795-803.	6.1	82
398	Covidâ€19 and acute kidney injury. American Journal of Hematology, 2021, 96, 747-748.	4.1	3
400	Evolution of COVID-19 management in critical care: review and perspective from a hospital in the United Kingdom. Acute and Critical Care, 2021, 36, 1-14.	1.4	6
401	Long-term sero-positivity for IgG, sequelae of respiratory symptoms, and abundance of malformed sperms in a patient recovered from severe COVID-19. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 1559-1567.	2.9	7
402	COVID-19 and the Kidney: A Worrisome Scenario of Acute and Chronic Consequences. Journal of Clinical Medicine, 2021, 10, 900.	2.4	7
403	Demystifying Excess Immune Response in COVID-19 to Reposition an Orphan Drug for Down-Regulation of NF-κB: A Systematic Review. Viruses, 2021, 13, 378.	3.3	14
404	Mechanistic and Therapeutic Implications of Extracellular Vesicles as a Potential Link Between Covid-19 and Cardiovascular Disease Manifestations. Frontiers in Cell and Developmental Biology, 2021, 9, 640723.	3.7	11
405	Experimental data using candesartan and captopril indicate no double-edged sword effect in COVID-19. Clinical Science, 2021, 135, 465-481.	4.3	45
406	COVIDâ€19: Current knowledge in clinical features, immunological responses, and vaccine development. FASEB Journal, 2021, 35, e21409.	0.5	71
407	Intensive care management of patients with COVID-19: a practical approach. Annals of Intensive Care, 2021, 11, 36.	4.6	73
409	A Role for Extracellular Vesicles in SARS-CoV-2 Therapeutics and Prevention. Journal of NeuroImmune Pharmacology, 2021, 16, 270-288.	4.1	30
410	Nephrotic syndrome relapse in a boy with COVID-19. CEN Case Reports, 2021, 10, 431-434.	0.9	15
411	Early predictors of acute kidney injury in <scp>COVID</scp> â€19 patients. Nephrology, 2021, 26, 513-521.	1.6	27

#	Article	IF	CITATIONS
412	COVID-19 and AKI: Where Do We Stand?. Journal of the American Society of Nephrology: JASN, 2021, 32, 1029-1032.	6.1	18
413	The Relevance of a Physical Active Lifestyle and Physical Fitness on Immune Defense: Mitigating Disease Burden, With Focus on COVID-19 Consequences. Frontiers in Immunology, 2021, 12, 587146.	4.8	72
414	Multi-organ proteomic landscape of COVID-19 autopsies. Cell, 2021, 184, 775-791.e14.	28.9	272
416	Can hydroxychloroquine be protective against COVID-19-associated thrombotic events ?. Journal of Microbiology, Immunology and Infection, 2021, 54, 37-45.	3.1	5
417	D-Dimer-Driven Anticoagulation Reduces Mortality in Intubated COVID-19 Patients: A Cohort Study With a Propensity-Matched Analysis. Frontiers in Medicine, 2021, 8, 631335.	2.6	33
418	COVID-19–associated Nephropathy Includes Tubular Necrosis and Capillary Congestion, with Evidence of SARS-CoV-2 in the Nephron. Kidney360, 2021, 2, 639-652.	2.1	24
419	Systematic review and subgroup analysis of the incidence of acute kidney injury (AKI) in patients with COVID-19. BMC Nephrology, 2021, 22, 52.	1.8	34
420	Persistent Hypokalemia post SARS-coV-2 infection, is it a life-long complication? Case report. Annals of Medicine and Surgery, 2021, 62, 358-361.	1.1	8
421	Neurological Sequelae in Patients with COVID-19: A Histopathological Perspective. International Journal of Environmental Research and Public Health, 2021, 18, 1415.	2.6	60
422	SARS-CoV-2 pneumonia—receptor binding and lung immunopathology: a narrative review. Critical Care, 2021, 25, 53.	5.8	14
423	Unexpected urological presentation of COVIDâ€19 in a 41â€yearâ€old female: A case report. Clinical Case Reports (discontinued), 2021, 9, 1691-1693.	0.5	0
424	COVID-19 and the kidney. Turkish Archives of Pediatrics, 2021, 56, 97-98.	0.4	2
425	Clinical Characteristics and Outcomes of 217 Kidney Transplantation Recipients Hospitalized with COVID-19: A Systematic Review. British Journal of Medical and Health Research, 2021, 8, 17-32.	0.1	0
426	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. Critical Care Medicine, 2021, 49, 598-622.	0.9	49
427	An increase in CD62L <sup>dim</sup> neutrophils precedes the development of pulmonary embolisms in COVIDâ€19 patients. Scandinavian Journal of Immunology, 2021, 93, e13023.	2.7	10
428	Renal resistive index is associated with acute kidney injury in COVID-19 patients treated in the intensive care unit. Ultrasound Journal, 2021, 13, 3.	3.3	8
429	Coronavirus disease 2019 and cardiovascular complications: focused clinical review. Journal of Hypertension, 2021, 39, 1282-1292.	0.5	62
430	Proteinuria and Clinical Outcomes in Hospitalized COVID-19 Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 514-521.	4.5	29

#	Article	IF	Citations
431	The spectrum of kidney biopsies in hospitalized patients with COVID-19, acute kidney injury and/or proteinuria. Nephrology Dialysis Transplantation, 2021, 36, 1253-1262.	0.7	54
432	Multiorgan damage and dysfunction due to infection by severe acute respiratory syndrome coronavirus-2 and post-recovery complications. , 0, 2, 9.		0
433	SARS-CoV-2 infects and replicates in cells of the human endocrine and exocrine pancreas. Nature Metabolism, 2021, 3, 149-165.	11.9	378
434	COVID-19-related collapsing glomerulopathy revealing a rare risk variant of APOL1: lessons for the clinical nephrologist. Journal of Nephrology, 2021, 34, 373-378.	2.0	13
435	Renal Morphology in Coronavirus Disease: A Literature Review. Medicina (Lithuania), 2021, 57, 258.	2.0	12
436	Severe Acute Kidney Injury in Critically III Patients with COVID-19 Admitted to ICU: Incidence, Risk Factors, and Outcomes. Journal of Clinical Medicine, 2021, 10, 1217.	2.4	22
437	Molecular Basis of the Therapeutical Potential of Clove (Syzygium aromaticum L.) and Clues to Its Anti-COVID-19 Utility. Molecules, 2021, 26, 1880.	3.8	81
438	The interplay between neutrophils, complement, and microthrombi in COVID-19. Best Practice and Research in Clinical Rheumatology, 2021, 35, 101661.	3.3	35
439	Evidence of SARS-CoV-2 Infection in Cells, Tissues, and Organs and the Risk of Transmission Through Transplantation, 2021, 105, 1405-1422.	1.0	50
440	The Good Treatment, the Bad Virus, and the Ugly Inflammation: Pathophysiology of Kidney Involvement During COVID-19. Frontiers in Physiology, 2021, 12, 613019.	2.8	12
441	Post-acute COVID-19 syndrome. Nature Medicine, 2021, 27, 601-615.	30.7	3,051
442	Bilateral renal infarction in a patient with severe COVID-19 infection. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 127-131.	0.9	10
443	Pathogenesis of coronavirus disease 2019-associated kidney injury. Current Opinion in Nephrology and Hypertension, 2021, 30, 324-331.	2.0	11
444	Determinants of Outcomes of Acute Kidney Injury: Clinical Predictors and Beyond. Journal of Clinical Medicine, 2021, 10, 1175.	2.4	9
445	Proteinuria in COVID-19. CKJ: Clinical Kidney Journal, 2021, 14, i40-i47.	2.9	28
446	Autopsy Tool in Unknown Diseases: The Experience with Coronaviruses (SARS-CoV, MERS-CoV,) Tj ETQq1 1 0.78	4314 rgBT 2.0	Qyerlock 1
447	Gross, Histopathological, and Ultrastructural Features in Patients with COVID-19: A Literature Review. EMJ Microbiology & Infectious Diseases, 0, , .	0.0	0
448	RENAL LYMPHANGIECTASIA IN A PATIENT AFFECTED BY COVID-19. , 2021, , 191-193.		0

	CHATION N		
#	Article	IF	CITATIONS
450	Proteinuria as a Biomarker for COVID-19 Severity. Frontiers in Physiology, 2021, 12, 611772.	2.8	19
451	A small molecule compound berberine as an orally active therapeutic candidate against COVIDâ€19 and SARS: A computational and mechanistic study. FASEB Journal, 2021, 35, e21360.	0.5	40
452	Autopsies in pandemics – a perspective on barriers and benefits. Is it time for a revival?. Apmis, 2021, 129, 324-339.	2.0	5
453	Multi-Organ System Dysfunction in Covid-19 – A Review. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 632-637.	0.1	1
454	Characteristics of COVID-19 patients with preexisting CKD history. International Urology and Nephrology, 2021, 53, 2567-2575.	1.4	6
455	Role of blood pressure dysregulation on kidney and mortality outcomes in COVID-19. Kidney, blood pressure and mortality in SARS-CoV-2 infection. Journal of Nephrology, 2021, 34, 305-314.	2.0	13
456	Diabetes, obesity, and insulin resistance in COVID-19: molecular interrelationship and therapeutic implications. Diabetology and Metabolic Syndrome, 2021, 13, 23.	2.7	82
457	lgA-Dominant Infection-Associated Glomerulonephritis Following SARS-CoV-2 Infection. Viruses, 2021, 13, 587.	3.3	24
458	Kidney transplantation and COVID-19 renal and patient prognosis. CKJ: Clinical Kidney Journal, 2021, 14, i21-i29.	2.9	32
459	Interleukin-18 in Inflammatory Kidney Disease. Frontiers in Medicine, 2021, 8, 639103.	2.6	43
460	Acute kidney injury associated with rhabdomyolysis in a patient with COVID-19. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, , .	0.9	0
461	Association between Postmortem Kidney Biopsy Findings and Acute Kidney Injury from Patients with SARS-CoV-2 (COVID-19). Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 685-693.	4.5	26
462	Acute kidney injury and mortality risk in older adults with COVID-19. Journal of Nephrology, 2021, 34, 295-304.	2.0	23
463	The nextâ€generation coronavirusÂdiagnostic techniques with particular emphasis on the SARSâ€CoVâ€2. Journal of Medical Virology, 2021, 93, 4219-4241.	5.0	7
464	The Full Spectrum of COVID-19 Development and Recovery Among Kidney Transplant Recipients. Transplantation, 2021, 105, 1433-1444.	1.0	30
465	COVID-19 effects on the kidney. Der Pathologe, 2021, 42, 76-80.	1.6	15
466	Clinical characteristics and outcome of critically ill COVID-19 patients with acute kidney injury: a single centre cohort study. BMC Nephrology, 2021, 22, 92.	1.8	31
467	De novo collapsing glomerulopathy in a pediatric kidney transplant recipient with COVIDâ€19 infection. Pediatric Transplantation, 2021, 25, e14013.	1.0	13

ARTICLE IF CITATIONS # COVID-19â€"A Theory of Autoimmunity Against ACE-2 Explained. Frontiers in Immunology, 2021, 12, 582166. 4.8 41 468 Severe Acute Respiratory Syndrome–Associated Coronavirus 2 Infection and Organ Dysfunction in the ICU: Opportunities for Translational Research., 2021, 3, e0374. Lesão renal aguda na COVID-19 e abordagem multiprofissional. Research, Society and Development, 470 0.1 0 2021, 10, e53310313436. Acute kidney injury in COVID-19: multicentre prospective analysis of registry data. CKJ: Clinical Kidney 471 Journal, 2021, 14, 2356-2364. Effect of Corona Virus (COVID-19) in Kidney Transplant Recipients. Süleyman Demirel Üniversitesi Tıp 472 0.2 1 Fakültesi Dergisi, 2021, 28, 73-78. Kidney transplant dysfunction in a patient with COVID â'` 19 infection: role of concurrent Sars-Cov 2 nephropathy, chronic rejection and vitamin C-mediated hyperoxalosis: case report. BMC Nephrology, 1.8 2021, 22, 91. Renal Involvement in COVID-19: A Review of the Literature. Infection and Drug Resistance, 2021, Volume 474 2.7 21 14, 895-903. SARS-CoV-2 suppresses anticoagulant and fibrinolytic gene expression in the lung. ELife, 2021, 10, . 6.0 46 <scp>COVID</scp>â€19: immunopathology, pathophysiological mechanisms, and treatment options. 476 4.5 86 Journal of Pathology, 2021, 254, 307-331. The effects of novel coronavirus (SARS-CoV-2) infection on cardiovascular diseases and cardiopulmonary injuries. Stem Cell Research, 2021, 51, 102168. The Association of COVID-19 With Acute Kidney Injury Independent of Severity of Illness: A Multicenter 478 1.9 58 Cohort Study. American Journal of Kidney Diseases, 2021, 77, 490-499.e1. Difficulties in Differentiating Coronaviruses from Subcellular Structures in Human Tissues by 479 4.3 44 Electron Microscopy. Emerging Infectious Diseases, 2021, 27, 1023-1031. COVID-19: A Great Mime or a Trigger Event of Autoimmune Manifestations?. Current Rheumatology 480 0.8 3 Reviews, 2021, 17, 7-16. COVID-19-associated secondary hemophagocytic lymphohistiocytosis (cytokine storm syndrome). Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2021, 76, 51-66. Repositioned Drugs for COVID-19â€"the Impact on Multiple Organs. SN Comprehensive Clinical Medicine, 482 0.6 3 2021, 3, 1484-1501. Development and validation of a predictive model to determine the level of care in patients confirmed 483 with COVID-19. Infectious Diseases, 2021, 53, 590-599. Investigation of Extracellular Vesicles From SARS-CoV-2 Infected Specimens: A Safety Perspective. 484 4.8 10 Frontiers in Immunology, 2021, 12, 617042. Soluble ACE2-mediated cell entry of SARS-CoV-2 via interaction with proteins related to the 28.9 renin-angiotensin system. Cell, 2021, 184, 2212-2228.e12.

#	Article	IF	CITATIONS
486	Kidney Thrombotic Microangiopathy After COVID-19 Associated With C3 Gene Mutation. Kidney International Reports, 2021, 6, 1732-1737.	0.8	16
487	Clinical course and predictive risk factors for fatal outcome of SARS-CoV-2 infection in patients with chronic kidney disease. Infection, 2021, 49, 725-737.	4.7	14
488	Myeloma Cast Nephropathy and COVID-19: A Case Report of Multiple Myeloma Presenting as Acute Kidney Injury in the Setting of COVID-19. Cureus, 2021, 13, e14461.	0.5	0
489	Kidney involvement in multisystem inflammatory syndrome in children: a pediatric nephrologist's perspective. CKJ: Clinical Kidney Journal, 2021, 14, 2000-2011.	2.9	12
490	COVIDâ€19 and care for patients with chronic kidney disease: Challenges and lessons. FASEB BioAdvances, 2021, 3, 569-576.	2.4	7
491	Severe acute respiratory syndrome coronavirus 2 and forensic pathology. Medicine, Science and the Law, 2021, 61, 167-169.	1.0	0
492	The Significance of Phenotyping and Quantification of Plasma Extracellular Vesicles Levels Using High-Sensitivity Flow Cytometry during COVID-19 Treatment. Viruses, 2021, 13, 767.	3.3	22
493	Multifunctional angiotensin converting enzyme 2, the SARS-CoV-2 entry receptor, and critical appraisal of its role in acute lung injury. Biomedicine and Pharmacotherapy, 2021, 136, 111193.	5.6	42
494	Decreasing Incidence of Acute Kidney Injury in Patients with COVID-19 Critical Illness in New York City. Kidney International Reports, 2021, 6, 916-927.	0.8	45
495	SARS-CoV-2 Renal Impairment in Critical Care: An Observational Study of 42 Cases (Kidney COVID). Journal of Clinical Medicine, 2021, 10, 1571.	2.4	9
496	Structural and physiological changes of the human body upon SARS-CoV-2 infection. Journal of Zhejiang University: Science B, 2021, 22, 310-317.	2.8	9
497	Cell-free DNA maps COVID-19 tissue injury and risk of death and can cause tissue injury. JCI Insight, 2021, 6, .	5.0	86
498	Scientific Hypothesis for Treatment of COVIDâ€19′s Lung Lesions by Adjusting ACE/ACE2 Imbalance. Cardiovascular Toxicology, 2021, 21, 498-503.	2.7	28
499	Genomic and epidemiological characteristics of SARS-CoV-2 in Africa. PLoS Neglected Tropical Diseases, 2021, 15, e0009335.	3.0	17
500	Best practices for correctly identifying coronavirus by transmission electron microscopy. Kidney International, 2021, 99, 824-827.	5.2	26
501	Acute Kidney Injury in Hospitalized Children with COVID19. Journal of Tropical Pediatrics, 2021, 67, .	1.5	11
502	COVID-19 and Cardiovascular System: Pathophysiology, Pathomorphology, Complications, Long-Term Prognosis. Sklifosovsky Journal Emergency Medical Care, 2021, 10, 14-26.	0.6	11
503	Endotheliitis in Coronavirus Disease 2019–Positive Patients After Extremity Amputation for Acute Thrombotic Events. Annals of Vascular Surgery, 2021, 72, 209-215.	0.9	15

#	Article	IF	CITATIONS
504	Pathological Findings in COVID-19 as a Tool to Define SARS-CoV-2 Pathogenesis. A Systematic Review. Frontiers in Pharmacology, 2021, 12, 614586.	3.5	27
505	Critical Illness and Systemic Inflammation Are Key Risk Factors of Severe Acute Kidney Injury in Patients With COVID-19. Kidney International Reports, 2021, 6, 905-915.	0.8	22
506	Recovery of new-onset kidney disease in COVID-19 patients discharged from hospital. BMC Infectious Diseases, 2021, 21, 397.	2.9	13
507	An update: the emerging evidence of complement involvement in COVID-19. Medical Microbiology and Immunology, 2021, 210, 101-109.	4.8	15
508	The Mechanisms and Animal Models of SARS-CoV-2 Infection. Frontiers in Cell and Developmental Biology, 2021, 9, 578825.	3.7	20
509	Ultramicronized Palmitoylethanolamide (um-PEA): A New Possible Adjuvant Treatment in COVID-19 patients. Pharmaceuticals, 2021, 14, 336.	3.8	21
510	COVID-19 pathophysiology may be driven by an imbalance in the renin-angiotensin-aldosterone system. Nature Communications, 2021, 12, 2417.	12.8	75
511	ATTR amyloidosis during the COVID-19 pandemic: insights from a global medical roundtable. Orphanet Journal of Rare Diseases, 2021, 16, 204.	2.7	11
513	Is Kidney Transplantation From a COVID-19–Positive Deceased Donor Safe for the Recipient?. Transplantation Proceedings, 2021, 53, 1138-1142.	0.6	21
514	Chronic Kidney Disease as a Systemic Inflammatory Syndrome: Update on Mechanisms Involved and Potential Treatment. Life, 2021, 11, 419.	2.4	38
515	Global REnal Involvement of CORonavirus Disease 2019 (RECORD): A Systematic Review and Meta-Analysis of Incidence, Risk Factors, and Clinical Outcomes. Frontiers in Medicine, 2021, 8, 678200.	2.6	10
516	Acute kidney injury: Incidence, risk factors, and outcomes in severe COVID-19 patients. PLoS ONE, 2021, 16, e0251048.	2.5	35
517	Biomarkers Linked with Dynamic Changes of Renal Function in Asymptomatic and Mildly Symptomatic COVID-19 Patients. Journal of Personalized Medicine, 2021, 11, 432.	2.5	11
518	Bedside Tunneled Hemodialysis Catheter Placement in Patients with COVID-19. Annals of Vascular Surgery, 2021, 73, 133-138.	0.9	6
519	An autopsy study of the spectrum of severe COVID-19 in children: From SARS to different phenotypes of MIS-C. EClinicalMedicine, 2021, 35, 100850.	7.1	83
520	Acute kidney injury in SARS-CoV2-related pneumonia ICU patients: a retrospective multicenter study. Annals of Intensive Care, 2021, 11, 86.	4.6	19
521	Histopathological findings and clinicopathologic correlation in COVID-19: a systematic review. Modern Pathology, 2021, 34, 1614-1633.	5.5	84
522	SARS-CoV-2 in Kidney Transplant and Waitlisted Patients During the First Peak: The Welsh Experience. Transplantation Proceedings, 2021, 53, 1154-1159.	0.6	7

#	Article	IF	Citations
523	Type 1 Diabetes Mellitus in the SARS-CoV-2 Pandemic: Oxidative Stress as a Major Pathophysiological Mechanism Linked to Adverse Clinical Outcomes. Antioxidants, 2021, 10, 752.	5.1	14
524	COVID-19: Abdominal and Pelvic Imaging Findings: A Primer for Radiologists. Journal of Computer Assisted Tomography, 2021, 45, 352-358.	0.9	4
525	Differential association between inflammatory cytokines and multiorgan dysfunction in COVID-19 patients with obesity. PLoS ONE, 2021, 16, e0252026.	2.5	12
526	Urinary Levels of SARS-CoV-2 Nucleocapsid Protein Associate With Risk of AKI and COVID-19 Severity: A Single-Center Observational Study. Frontiers in Medicine, 2021, 8, 644715.	2.6	11
527	Is Microthrombosis the Main Pathology in Coronavirus Disease 2019 Severity?—A Systematic Review of the Postmortem Pathologic Findings. , 2021, 3, e0427.		29
528	A review of Covid-19 and acute kidney injury: from pathophysiology to clinical results. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 551-571.	0.9	20
529	A risk score based on procalcitonin for predicting acute kidney injury in COVIDâ€19 patients. Journal of Clinical Laboratory Analysis, 2021, 35, e23805.	2.1	15
530	A comprehensive review of imaging findings in COVID-19 -Âstatus in early 2021. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2500-2524.	6.4	31
531	SARS-CoV-2 Causes Acute Kidney Injury by Directly Infecting Renal Tubules. Frontiers in Cell and Developmental Biology, 2021, 9, 664868.	3.7	24
532	COVID-19 Vasculopathy: Mounting Evidence for an Indirect Mechanism of Endothelial Injury. American Journal of Pathology, 2021, 191, 1374-1384.	3.8	78
533	A double edged-sword - The Complement System during SARS-CoV-2 infection. Life Sciences, 2021, 272, 119245.	4.3	27
534	Pathophysiology and Imaging Findings of COVID-19 Infection: An Organ-system Based Review. Academic Radiology, 2021, 28, 595-607.	2.5	21
535	Lower Gene Expression of Angiotensin Converting Enzyme 2 Receptor in Lung Tissues of Smokers With COVID-19Pneumonia. Biomolecules, 2021, 11, 796.	4.0	2
536	Postmortem pathological changes in extrapulmonary organs in SARS-CoV-2 rt-PCR–positive cases: a single-center experience. Irish Journal of Medical Science, 2022, 191, 81-91.	1.5	18
537	A series of <scp>COVID</scp> â€19 autopsies with clinical and pathologic comparisons to both seasonal and pandemic influenza. Journal of Pathology: Clinical Research, 2021, 7, 459-470.	3.0	9
538	Association of AKI-D with Urinary Findings and Baseline eGFR in Hospitalized COVID-19 Patients. Kidney360, 2021, 2, 1215-1224.	2.1	6
539	Vascular Endothelial Damage in the Pathogenesis of Organ Injury in Severe COVID-19. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1760-1773.	2.4	82
540	Coronavirus disease 2019 and kidney injury. Current Opinion in Nephrology and Hypertension, 2021, 30, 444-449.	2.0	8

#	Article	IF	CITATIONS
541	Potential repurposing of the HDAC inhibitor valproic acid for patients with COVID-19. European Journal of Pharmacology, 2021, 898, 173988.	3.5	31
542	Therapy with lopinavir/ritonavir and hydroxychloroquine is associated with acute kidney injury in COVID-19 patients. PLoS ONE, 2021, 16, e0249760.	2.5	9
543	The Emerging Role of Neutrophils in the Pathogenesis of Thrombosis in COVID-19. International Journal of Molecular Sciences, 2021, 22, 5368.	4.1	21
544	Exercise and sports after COVIDâ€19—Guidance from a clinical perspective. Translational Sports Medicine, 2021, 4, 310-318.	1.1	38
545	COVID-19 Manifesting as Renal Allograft Dysfunction, Acute Pancreatitis, and Thrombotic Microangiopathy: A Case Report. Transplantation Proceedings, 2021, 53, 1211-1214.	0.6	18
546	Multiple-organ failure in patients with severe coronavirus disease (COVID-19). Emergency Medicine, 2021, 17, 19-27.	0.2	2
547	SARS-CoV-2 RNAemia Predicts Clinical Deterioration and Extrapulmonary Complications from COVID-19. Clinical Infectious Diseases, 2022, 74, 218-226.	5.8	51
548	<scp>Pathophysiology of infection with SARSâ€CoV</scp> â€2— <scp>What is known and what remains</scp> a <scp>mystery</scp> . Respirology, 2021, 26, 652-665.	2.3	44
549	Urine biomarkers for the prediction of mortality in COVID-19 hospitalized patients. Scientific Reports, 2021, 11, 11134.	3.3	18
550	Evaluation of urine SARS-COV-2 RT-PCR as a predictor of acute kidney injury and disease severity in patients with critical COVID-19. Journal of International Medical Research, 2021, 49, 030006052110155.	1.0	4
551	Panic in the Pandemic: When Should Kidney Transplant Programs Close?. Kidney International Reports, 2021, 6, 1232-1241.	0.8	6
552	The lethal internal face of the coronaviruses: Kidney tropism of the <scp>SARS</scp> , <scp>MERS</scp> , and <scp>COVID</scp> 19 viruses. IUBMB Life, 2021, 73, 1005-1015.	3.4	10
554	Kidney Transplant Recipients Infected With Coronavirus Disease 2019: Retrospective Qatar Experience. Transplantation Proceedings, 2021, 53, 2438-2446.	0.6	3
555	A cohort autopsy study defines COVID-19 systemic pathogenesis. Cell Research, 2021, 31, 836-846.	12.0	93
556	COVID-19 pathophysiology and pharmacology: what do we know and how did Canadians respond? A review of Health Canada authorized clinical vaccine and drug trials. Canadian Journal of Physiology and Pharmacology, 2021, 99, 577-588.	1.4	2
557	Evidence For and Against Direct Kidney Infection by SARS-CoV-2 in Patients with COVID-19. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1755-1765.	4.5	54
558	Duration of post-COVID-19 symptoms are associated with sustained SARS-CoV-2 specific immune responses. JCI Insight, 2021, 6, .	5.0	31
559	Endothelial glycocalyx shields the interaction of SARS-CoV-2 spike protein with ACE2 receptors. Scientific Reports, 2021, 11, 12157.	3.3	32

ARTICLE IF CITATIONS IL-13 is a driver of COVID-19 severity. JCI Insight, 2021, 6, . 5.0 80 560 COVID-19 Disease in a Kidney Transplant Recipient With Diffuse Intrarenal Hemorrhage. Experimental and Clinical Transplantation, 2021, , . Acute kidney injury and mortality in coronavirus disease 2019: results from a cohort study of 1,280 562 2.2 10 patients. Kidney Research and Clinical Practice, 2021, 40, 241-249. Full autopsy in a confirmed COVID-19 patient in Lagos, Nigeria – A case report. Human Pathology: Case 0.2 Reports, 2021, 24, 200524. Kidney transplantation from a SARSâ€CoVâ€2â€positive donor for the recipients with immunity after 564 1.7 20 COVIDâ€19. Transplant Infectious Disease, 2021, 23, e13666. High SARS-CoV-2 Viral Load in Urine Sediment Correlates with Acute Kidney Injury and Poor COVID-19 Outcome. Journal of the American Society of Nephrology: JASN, 2021, 32, 2517-2528. 6.1 Recovery of kidney function after AKI because of COVIDâ€19 in kidney transplant recipients. Transplant 566 1.6 27 International, 2021, 34, 1074-1082. Cardiovascular and Renal Risk Factors and Complications Associated With COVID-19. CJC Open, 2021, 3, 567 1.5 1257-1272. The role of continuous renal replacement therapy (Crrt) in Coronavirus disease 2019 (Covid-19) 568 0.9 4 patients. Trends in Anaesthesia and Critical Care, 2021, 39, 12-18. Clinical features, management and outcome of hemodialysis patients with SARSâ€CoV â€2. Therapeutic Apheresis and Dialysis, 2021, , . Cardio-Pulmonary-Renal Consequences of Severe COVID-19. CardioRenal Medicine, 2021, 11, 133-139. 570 1.9 10 Successful Treatment of a Critically III COVID-19 Patient Using Continuous Renal Replacement Therapy 571 2.6 With Enhanced Cytokine Removal and Tocilizumab: A Case Report. Frontiers in Medicine, 2021, 8, 649583. Risk Factors For Kidney Damage In COVID-19 Patients Admitted To The Intensive Care Unit. Russian Open 572 0.3 2 Medical Journal, 2021, 10, . Comparison of renal histopathology and gene expression profiles between severe COVID-19 and bacterial sepsis in critically ill patients. Critical Care, 2021, 25, 202. 574 5.8 The Impetus of COVID -19 in Multiple Organ Affliction Apart from Respiratory Infection: Pathogenesis, Diagnostic Measures and Current Treatment Strategy. Infectious Disorders - Drug Targets, 2021, 21, 575 0.8 14 514-526. Zinc supplementation as an adjunct therapy for COVIDâ€19: Challenges and opportunities. British Journal of Clinical Pharmacology, 2021, 87, 3737-3746. 576 2.4 The COVID-19 puzzle: deciphering pathophysiology and phenotypes of a new disease entity. Lancet 577 10.7 371 Respiratory Medicine, the, 2021, 9, 622-642. Case Report: Adult Post-COVID-19 Multisystem Inflammatory Syndrome and Thrombotic 578 4.8 24 Microangiopathy. Frontiers in Immunology, 2021, 12, 680567.

		CITATION REPORT		
#	Article		IF	Citations
579	ANCA-associated vasculitis after COVID-19. Rheumatology International, 2021, 41, 15	23-1529.	3.0	87
580	Pathophysiology and Clinical Manifestations of COVID-19-Related Acute Kidney Injuryá State of Knowledge and Future Perspectives. International Journal of Molecular Scienc 7082.		4.1	19
581	Acute Kidney Injury Due to COVID-19 in Intensive Care Unit: An Analysis From a Latin-A Frontiers in Medicine, 2021, 8, 620050.	American Center.	2.6	7
582	Remdesivir, Renal Function and Short-Term Clinical Outcomes in Elderly COVID-19 Pne A Single-Centre Study. Clinical Interventions in Aging, 2021, Volume 16, 1037-1046.	umonia Patients:	2.9	10
583	Acute Kidney Injury in Pediatric Diabetic Kidney Disease. Frontiers in Pediatrics, 2021, 9	Э, 668033.	1.9	10
584	COVID-19 and thrombotic microangiopathies. Thrombosis Research, 2021, 202, 191-1	98.	1.7	57
585	Multifaced Roles of HDL in Sepsis and SARS-CoV-2 Infection: Renal Implications. Intern of Molecular Sciences, 2021, 22, 5980.	ational Journal	4.1	21
586	COVID-19: A Redox Disease—What a Stress Pandemic Can Teach Us About Resilience Learn from the Reactive Species Interactome About Its Treatment. Antioxidants and Re 2021, 35, 1226-1268.	e and What We May edox Signaling,	5.4	28
587	Renal Considerations in COVID-19: Biology, Pathology, and Pathophysiology. ASAIO Jo 1087-1096.	urnal, 2021, 67,	1.6	5
588	Post COVID-19 infection: Long-term effects on liver and kidneys. World Journal of Met 9, 220-233.	a-analysis, 2021,	0.1	0
589	Incidence and Outcomes of Acute Kidney Injury in COVID-19: A Systematic Review. Blc 2022, 51, 199-212.	od Purification,	1.8	24
590	Viral Nephropathies, Adding SARS-CoV-2 to the List. International Journal of Nephrolog Renovascular Disease, 2021, Volume 14, 157-164.	y and	1.8	7
591	Imaging spectrum of abdominal manifestations of COVID-19. World Journal of Radiolo 157-170.	gy, 2021, 13,	1.1	14
592	A follow-up study of respiratory and physical function after discharge in patients with a positive SARS-CoV-2 nucleic acid results following recovery from COVID-19. Internatio Infectious Diseases, 2021, 107, 5-11.	redetectable nal Journal of	3.3	7
593	Chronic anticoagulation is not associated with a reduced risk of acute kidney injury in Covid-19 patients. BMC Nephrology, 2021, 22, 224.	hospitalised	1.8	8
594	The Potential Use of Vitamin C to Prevent Kidney Injury in Patients with COVID-19. Dis	eases (Basel,) Tj ETQq1 1 0	.784314 t 2.5	rgBT /Overlo
595	Acute kidney injury, a common and severe complication in hospitalized patients during pandemic. Journal of Nephrology, 2021, 34, 1019-1024.	g the COVID-19	2.0	8
596	Human Kidney Spheroids and Monolayers Provide Insights into SARS-CoV-2 Renal Inter of the American Society of Nephrology: JASN, 2021, 32, 2242-2254.	ractions. Journal	6.1	24

#	Article	IF	CITATIONS
597	Kidney injury molecule-1: potential biomarker of acute kidney injury and disease severity in patients with COVID-19. Journal of Nephrology, 2021, 34, 1007-1018.	2.0	14
598	Association of Kidney Disease With Outcomes in COVIDâ€19: Results From the American Heart Association COVIDâ€19 Cardiovascular Disease Registry. Journal of the American Heart Association, 2021, 10, e020910.	3.7	18
599	Understanding the Role of Blood Vessels in the Neurologic Manifestations of Coronavirus Disease 2019 (COVID-19). American Journal of Pathology, 2021, 191, 1946-1954.	3.8	14
601	Current Understanding of Clinical Manifestations of COVID-19 in Glomerular Disease. Glomerular Diseases, 2021, 1, 250-264.	1.0	6
603	Molecular Analysis of the Kidney From a Patient With COVID-19–Associated Collapsing Glomerulopathy. Kidney Medicine, 2021, 3, 653-658.	2.0	18
604	ANCA-Associated Glomerulonephritis and Anti-Phospholipid Syndrome in a Patient with SARS-CoV-2 Infection: Just a Coincidence?. Case Reports in Nephrology and Dialysis, 2021, 11, 214-220.	0.6	12
606	Acute Kidney Injury and Early Predictive Factors in COVID-19 Patients. Frontiers in Medicine, 2021, 8, 604242.	2.6	1
607	The Pathophysiology and Dangers of Silent Hypoxemia in COVID-19 Lung Injury. Annals of the American Thoracic Society, 2021, 18, 1098-1105.	3.2	38
608	Acute kidney injury. Nature Reviews Disease Primers, 2021, 7, 52.	30.5	509
609	Could urinary kidney injury molecule-1 be a good marker in subclinical acute kidney injury in mild to moderate COVID-19 infection?. International Urology and Nephrology, 2021, , 1.	1.4	6
610	Community- versus hospital-acquired acute kidney injury in hospitalised COVID-19 patients. BMC Nephrology, 2021, 22, 269.	1.8	19
611	Diverse Effects of Exosomes on COVID-19: A Perspective of Progress From Transmission to Therapeutic Developments. Frontiers in Immunology, 2021, 12, 716407.	4.8	40
612	Extrathoracic manifestations of COVID-19 in adults and presentation of the disease in children. Radiologia, 2021, 63, 370-383.	0.5	1
613	Factors Behind the Higher COVID-19 Risk in Diabetes: A Critical Review. Frontiers in Public Health, 2021, 9, 591982.	2.7	22
614	Erythrocytes as Biomarkers of Virus and Bacteria in View of Metal Ion Homeostasis. , 0, , .		2
615	SARS-CoV-2 effects in the genitourinary system and prospects of sex hormone therapy. Asian Journal of Urology, 2021, 8, 303-314.	1.2	13
616	Hypothesis for renin-angiotensin inhibitor mitigation of COVID-19. Medical Hypotheses, 2021, 152, 110609.	1.5	4
617	Abdominal and gastrointestinal manifestations in COVID-19 patients: Is imaging useful?. World Journal of Gastroenterology, 2021, 27, 4143-4159.	3.3	25

#	Article	IF	CITATIONS
618	Clinical outcomes of hospitalized COVID-19 patients with renal injury: a multi-hospital observational study from Wuhan. Scientific Reports, 2021, 11, 15205.	3.3	7
619	The Risk Factors and Clinical Outcomes Associated with Acute Kidney Injury in Patients with COVID-19: Data from a Large Cohort in Iran. Kidney and Blood Pressure Research, 2021, 46, 620-628.	2.0	16
620	Hypernatraemia and low eGFR at hospitalization in COVID-19 patients: a deadly combination. CKJ: Clinical Kidney Journal, 2021, 14, 2227-2233.	2.9	5
621	Pathophysiology of COVID-19-associated acute kidney injury. Nature Reviews Nephrology, 2021, 17, 751-764.	9.6	280
622	Could Dapagliflozin Attenuate COVID-19 Progression in High-Risk Patients With or Without Diabetes? Behind DARE-19 Concept. Journal of Cardiovascular Pharmacology, 2021, 78, e12-e19.	1.9	5
623	Acute Kidney Injury in Patients with the New Coronavirus Infection. Messenger of Anesthesiology and Resuscitation, 2021, 18, 7-14.	0.6	1
624	The Evolving Phenotypes of Cardiovascular Disease during COVID-19 Pandemic. Cardiovascular Drugs and Therapy, 2023, 37, 341-351.	2.6	3
625	A Comparison of the Clinical, Viral, Pathologic, and Immunologic Features of Severe Acute Respiratory Syndrome (SARS), Middle East Respiratory Syndrome (MERS), and Coronavirus 2019 (COVID-19) Diseases. Archives of Pathology and Laboratory Medicine, 2021, 145, 1194-1211.	2.5	9
626	Acute tubulointerstitial nephritis and COVID-19. CKJ: Clinical Kidney Journal, 2021, 14, 2151-2157.	2.9	21
627	Clinico-pathological features in fatal COVID-19 infection: a preliminary experience of a tertiary care center in North India using postmortem minimally invasive tissue sampling. Expert Review of Respiratory Medicine, 2021, 15, 1367-1375.	2.5	6
628	COVID-19 infection and the kidneys: Learning the lesson. Journal of Infection and Public Health, 2021, 14, 922-926.	4.1	4
629	Pathological diagnosis of Coronavirus-related nephropathy: insight from postmortem studies. Critical Reviews in Clinical Laboratory Sciences, 2021, 58, 563-575.	6.1	1
630	Lock, Stock and Barrel: Role of Renin-Angiotensin-Aldosterone System in Coronavirus Disease 2019. Cells, 2021, 10, 1752.	4.1	12
631	A retrospective cohort study of risk factors and outcomes in older patients admitted to an inner-city geriatric unit in London during first peak of COVID-19 pandemic. Irish Journal of Medical Science, 2022, 191, 1037-1045.	1.5	8
632	Genetic Exchange of Lung-Derived Exosome to Brain Causing Neuronal Changes on COVID-19 Infection. Molecular Neurobiology, 2021, 58, 5356-5368.	4.0	17
633	Incidence, risk factors and outcome of acute kidney injuryÂ(AKI) in patients with COVID-19. Clinical and Experimental Nephrology, 2021, 25, 1203-1214.	1.6	27
634	COVID-19 in pediatric population. Bulletin Physiology and Pathology of Respiration, 2021, , 100-114.	0.2	7
635	COVID-19-induced acute renal tubular injury associated with elevation of serum inflammatory cytokine. Clinical and Experimental Nephrology, 2021, 25, 1240-1246.	1.6	16

#	Article	IF	CITATIONS
636	Acute Kidney Injury Incidence, Recovery, and Long-term Kidney Outcomes Among Hospitalized Patients With COVID-19 and Influenza. Kidney International Reports, 2021, 6, 2565-2574.	0.8	22
637	Early success transplanting kidneys from donors with new SARS-CoV-2 RNA positivity: A report of 10 cases. American Journal of Transplantation, 2021, 21, 3743-3749.	4.7	63
638	Identification of a special cell type as a determinant of the kidney tropism of SARSâ€CoVâ€2. FEBS Journal, 2021, 288, 5163-5178.	4.7	5
639	Angiotensin-Converting Enzyme 2 in the Pathogenesis of Renal Abnormalities Observed in COVID-19 Patients. Frontiers in Physiology, 2021, 12, 700220.	2.8	11
640	Translational deep phenotyping of deaths related to the COVID-19 pandemic: protocol for a prospective observational autopsy study. BMJ Open, 2021, 11, e049083.	1.9	1
641	Virus in the Urine of Healthy People and Patients with Infectious Diseases. Urogenital Tract Infection, 2021, 16, 44-48.	0.2	1
642	Therapeutic potential of mesenchymal stem cells in multiple organs affected by COVID-19. Life Sciences, 2021, 278, 119510.	4.3	8
643	Incidence and Outcomes of COVID-19 in People With CKD: A Systematic Review and Meta-analysis. American Journal of Kidney Diseases, 2021, 78, 804-815.	1.9	82
644	The role of vitamin D in reducing SARS-CoV-2 infection: An update. International Immunopharmacology, 2021, 97, 107686.	3.8	31
645	Questionnaire Survey on the Current Situation and Experience in Prevention and Control Measures at Urology Clinics During the COVID-19 Epidemic in China. Frontiers in Public Health, 2021, 9, 670889.	2.7	0
646	Is Elevated Lipase in Covid-19 Patients Due to Acute Pancreatitis? - A Study from Punjab, India. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 2761-2764.	0.1	0
647	Endothelial Dysfunction, Inflammation, and Oxidative Stress in COVID-19—Mechanisms and Therapeutic Targets. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-15.	4.0	66
648	Severe Acute Respiratory Syndrome Coronavirus 2 Viremia Is Associated With Coronavirus Disease 2019 Severity and Predicts Clinical Outcomes. Clinical Infectious Diseases, 2022, 74, 1525-1533.	5.8	96
649	SARSâ€CoVâ€2 pseudovirus infectivity and expression of viral entryâ€related factors ACE2, TMPRSS2, Kimâ€1, and NRPâ€1 in human cells from the respiratory, urinary, digestive, reproductive, and immune systems. Journal of Medical Virology, 2021, 93, 6671-6685.	5.0	26
650	Acute kidney injury in hospitalized COVID-19 patients. International Urology and Nephrology, 2022, 54, 1097-1104.	1.4	15
651	MicroRNA‑28‑3p inhibits angiotensin‑converting enzymeÂ2 ectodomain shedding in 293T cells treated wit the spike protein of severe acute respiratory syndrome coronavirusÂ2 by targeting A disintegrin and metalloproteinase 17. International Journal of Molecular Medicine, 2021, 48, .	h 4.0	9
652	The usefulness of a combination of age, body mass index, and blood urea nitrogen as prognostic factors in predicting oxygen requirements in patients with coronavirus disease 2019. Journal of Infection and Chemotherapy, 2021, 27, 1706-1712.	1.7	2
653	Cytokine storm and histopathological findings in 60 cases of COVID-19-related death: from viral load research to immunohistochemical quantification of major players IL-11², IL-6, IL-15 and TNF-1±. Forensic Science, Medicine, and Pathology, 2022, 18, 4-19.	1.4	37

#	Article	IF	CITATIONS
654	Multi-Organ Histopathological Changes in a Mouse Hepatitis Virus Model of COVID-19. Viruses, 2021, 13, 1703.	3.3	13
655	JAK inhibitors dampen activation of interferon-activated transcriptomes and the SARS-CoV-2 receptor ACE2 in human renal proximal tubules. IScience, 2021, 24, 102928.	4.1	4
656	Blood Urea Nitrogen to Serum Albumin Ratio (BAR) Predicts Critical Illness in Patients with Coronavirus Disease 2019 (COVID-19). International Journal of General Medicine, 2021, Volume 14, 4711-4721.	1.8	17
657	First lung and kidney multi-organ transplant following COVID-19 Infection. Journal of Heart and Lung Transplantation, 2021, 40, 856-859.	0.6	5
658	Characteristics and outcomes of acute kidney injury in hospitalized COVID-19 patients: A multicenter study by the Turkish society of nephrology. PLoS ONE, 2021, 16, e0256023.	2.5	23
659	Cystatin C, COVID-19 severity and mortality: a systematic review and meta-analysis. Journal of Nephrology, 2021, , 1.	2.0	13
660	Chronic kidney disease linked to SARS-CoV-2 infection: a case report. BMC Nephrology, 2021, 22, 278.	1.8	4
661	COVID-19 and APOL-1 High-Risk Genotype-Associated Collapsing Glomerulonephritis. Case Reports in Nephrology, 2021, 2021, 1-5.	0.4	3
662	COVID-19 and the kidney: time to take a closer look. International Urology and Nephrology, 2022, 54, 1053-1057.	1.4	20
663	A Microbiome-Driven Approach to Combating Depression During the COVID-19 Pandemic. Frontiers in Nutrition, 2021, 8, 672390.	3.7	11
664	COVID-19 coagulopathy and antiphospholipid syndrome. Revista Colombiana De ReumatologÃa, 2022, 29, S25-S34.	0.1	1
665	Critical roles of cytokine storm and secondary bacterial infection in acute kidney injury development in COVIDâ€19: A multiâ€center retrospective cohort study. Journal of Medical Virology, 2021, 93, 6641-6652.	5.0	17
666	Acute Kidney Injury in Pediatric Acute SARS-CoV-2 Infection and Multisystem Inflammatory Syndrome in Children (MIS-C): Is There a Difference?. Frontiers in Pediatrics, 2021, 9, 692256.	1.9	10
667	COVID-19-associated atypical hemolytic uremic syndrome and use of Eculizumab therapy. Journal of Nephrology, 2022, 35, 317-321.	2.0	14
668	COVID-19: a Disease with a Potpourri of Histopathologic Findings—a Literature Review and Comparison to the Closely Related SARS and MERS. SN Comprehensive Clinical Medicine, 2021, 3, 2407-2434.	0.6	6
669	A multi-center retrospective cohort study defines the spectrum of kidney pathology in Coronavirus 2019 Disease (COVID-19). Kidney International, 2021, 100, 1303-1315.	5.2	90
670	Kidney involvement and histological findings in two pediatric COVID-19 patients. Pediatric Nephrology, 2021, 36, 3789-3793.	1.7	25
671	Abnormal Indexes of Liver and Kidney Injury Markers Predict Severity in COVID-19 Patients. Infection and Drug Resistance, 2021, Volume 14, 3029-3040.	2.7	13

#	Article	IF	CITATIONS
672	A novel nano therapeutic using convalescent plasma derived exosomal (CPExo) for COVID-19: A combined hyperactive immune modulation and diagnostics. Chemico-Biological Interactions, 2021, 344, 109497.	4.0	16
673	Multiple-Organ Complement Deposition on Vascular Endothelium in COVID-19 Patients. Biomedicines, 2021, 9, 1003.	3.2	44
674	The Influence of COVID-19 Pandemic Lockdown on the Physical Performance of Professional Soccer Players: An Example of German and Polish Leagues. International Journal of Environmental Research and Public Health, 2021, 18, 8796.	2.6	18
675	Tissue-based SARS-CoV-2 detection in fatal COVID-19 infections: Sustained direct viral-induced damage is not necessary to drive disease progression. Human Pathology, 2021, 114, 110-119.	2.0	32
676	Covid19, beyond just the lungs: A review of multisystemic involvement by Covid19. Pathology Research and Practice, 2021, 224, 153384.	2.3	28
677	A COVID-19-association-dependent categorization of death causes in 100 autopsy cases. GeroScience, 2021, 43, 2265-2287.	4.6	19
678	Pathology of lungâ€specific thrombosis and inflammation in COVIDâ€19. Journal of Thrombosis and Haemostasis, 2021, 19, 3062-3072.	3.8	28
679	The role of exercise in rehabilitation of discharged COVID-19 patients. Sports Medicine and Health Science, 2021, 3, 194-201.	2.0	14
680	Evolutionary genetics and acclimatization in nephrology. Nature Reviews Nephrology, 2021, 17, 827-839.	9.6	5
681	A Comprehensive Insight into the Role of Exosomes in Viral Infection: Dual Faces Bearing Different Functions. Pharmaceutics, 2021, 13, 1405.	4.5	35
682	COVID-19: Pulmonary and Extra Pulmonary Manifestations. Frontiers in Public Health, 2021, 9, 711616.	2.7	75
683	Untargeted Metabolic Profiling of Extracellular Vesicles of SARS-CoV-2-Infected Patients Shows Presence of Potent Anti-Inflammatory Metabolites. International Journal of Molecular Sciences, 2021, 22, 10467.	4.1	16
684	Revealed pathophysiological mechanisms of crosslinking interaction of affected vital organs in COVID-19. Comparative Clinical Pathology, 2021, 30, 1-17.	0.7	1
685	Impact of Timing of Tocilizumab Use in Hospitalized Patients With SARS-CoV-2 Infection. Respiratory Care, 2021, 66, 1805-1814.	1.6	8
686	High Prevalence of Pre-Existing Liver Abnormalities Identified Via Autopsies in COVID-19: Identification of a New Silent Risk Factor?. Diagnostics, 2021, 11, 1703.	2.6	3
687	Protein requirements for critically ill ventilatorâ€dependent patients with COVIDâ€19. Nutrition in Clinical Practice, 2021, 36, 984-992.	2.4	8
688	The Negative Impact of COVID-19 on Life Insurers. Frontiers in Public Health, 2021, 9, 756977.	2.7	6
689	The Impact of COVID-19 on Kidney Transplant Recipients in Pre-Vaccination and Delta Strain Era: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 4533.	2.4	9

		CITATION REPORT		
#	Article		IF	CITATIONS
690	Racial Health Disparity and COVID-19. Journal of NeuroImmune Pharmacology, 2021, 16	, 729-742.	4.1	7
691	Renal Involvement in Pediatric Patients with COVID-19: An Up-to-date Review. Current P Reviews, 2021, 17, 253-263.	ediatric	0.8	4
692	A systematic review of autopsy findings in COVID 19: The road ahead. IP Archives of Cyt Histopathology Research, 2021, 6, 145-152.	ology and	0.1	0
693	Acute kidney injury in a patient with COVID-19: Answers. Pediatric Nephrology, 2021, 36	5, 4111-4113.	1.7	1
694	Histopathological features of SARS-CoV-2 infection and relationships with organoid tech Journal of International Medical Research, 2021, 49, 030006052110443.	ınology.	1.0	0
695	Status of Kidney Function in Hospitalised COVID-19 Patients in the Southern Gyeonggi I Korea. Korean Journal of Clinical Laboratory Science, 2021, 53, 208-216.	Province, South	0.3	2
696	Rheumatological complications of Covid 19. Autoimmunity Reviews, 2021, 20, 102883.		5.8	73
697	Histopathologic findings on indication renal allograft biopsies after recovery from acute Clinical Transplantation, 2021, 35, e14486.	COVIDâ€19.	1.6	12
698	Pathophysiologie von COVID-19 und deren mögliche Bedeutung für Long-COVID. Sp and Traumatology, 2021, 37, 205-205.	orts Orthopaedics	0.1	1
699	Management of acute kidney injury associated with Covid-19. Current Opinion in Nephr Hypertension, 2021, Publish Ahead of Print, 563-570.	ology and	2.0	3
700	ACE2 in the Gut: The Center of the 2019-nCoV Infected Pathology. Frontiers in Molecula 2021, 8, 708336.	ır Biosciences,	3.5	15
701	Rays of immunity: Role of sunshine Vitamin in management of COVID-19 infection and a comorbidities. Clinical Nutrition ESPEN, 2021, 46, 21-32.	issociated	1.2	3
702	Just Seeing Is Not Enough for Believing: Immunolabelling as Indisputable Proof of SARS- in Infected Tissue. Viruses, 2021, 13, 1816.	CoV-2 Virions	3.3	2
703	Neurological manifestations of COVID-19: A comprehensive literature review and discus mechanisms. Journal of Neuroimmunology, 2021, 358, 577658.	sion of	2.3	52
704	Risk factors, predictions, and progression of acute kidney injury in hospitalized COVID-1 observational retrospective cohort study. PLoS ONE, 2021, 16, e0257253.	9 patients: An	2.5	13
705	High-value laboratory testing for hospitalized COVID-19 patients: a review. Future Virolo 691-705.	gy, 2021, 16,	1.8	11
706	Early kidney injury predicts disease progression in patients with COVID-19: a cohort stud Infectious Diseases, 2021, 21, 1012.	łу. ВМС	2.9	10
707	Transient Fanconi Syndrome in a Child with Acute COVID-19 Infection. Indian Journal of 2021, 88, 1260.	Pediatrics,	0.8	4

#	Article	IF	CITATIONS
708	Similarities between COVID-19 and systemic sclerosis early vasculopathy: A "viral―challenge for future research in scleroderma. Autoimmunity Reviews, 2021, 20, 102899.	5.8	15
709	Urinary cytokines correlate with acute kidney injury in critically ill COVID-19 patients. Cytokine, 2021, 146, 155589.	3.2	17
710	Overview of acute kidney manifestations and management of patients with COVID-19. American Journal of Physiology - Renal Physiology, 2021, 321, F403-F410.	2.7	6
711	Adaptive lymphocyte profile analysis discriminates mild and severe forms of COVID-19 after solid organ transplantation. Kidney International, 2021, 100, 915-927.	5.2	4
712	COVID-19-associated acute respiratory distress syndrome (CARDS): Current knowledge on pathophysiology and ICU treatment – A narrative review. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 351-368.	4.0	57
713	Rhabdomyolysis in Severe COVID-19: Male Sex, High Body Mass Index, and Prone Positioning Confer High Risk. Journal of Surgical Research, 2021, 266, 35-43.	1.6	13
714	Pathophysiology of Acute Respiratory Distress Syndrome and COVID-19 Lung Injury. Critical Care Clinics, 2021, 37, 749-776.	2.6	89
715	Intracranial Hemorrhage in Patients with Coronavirus Disease 2019 (COVID-19): A Case Series. World Neurosurgery, 2021, 154, e473-e480.	1.3	14
716	Kidney injury in COVID-19 patients, drug development and their renal complications: Review study. Biomedicine and Pharmacotherapy, 2021, 142, 111966.	5.6	22
717	COVID-19 impact on the renal system: Pathophysiology and clinical outcomes. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 449-459.	4.0	16
718	Comparison of COVID-19 versus influenza on the incidence, features, and recovery from acute kidney injury in hospitalized United States Veterans. Kidney International, 2021, 100, 894-905.	5.2	22
719	Acute Kidney Injury in Severe COVID-19 Has Similarities to Sepsis-Associated Kidney Injury. Mayo Clinic Proceedings, 2021, 96, 2561-2575.	3.0	41
720	Cinnamon and its possible impact on COVID-19: The viewpoint of traditional and conventional medicine. Biomedicine and Pharmacotherapy, 2021, 143, 112221.	5.6	30
721	Summary report of seven cases of COVID-19 infection in renal transplant recipients. Transplant Immunology, 2021, 69, 101445.	1.2	2
722	Role of microRNAs in COVID-19 with implications for therapeutics. Biomedicine and Pharmacotherapy, 2021, 144, 112247.	5.6	36
723	Pathophysiological Basis of COVID-19. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2022, , 38-54.	0.1	0
724	Fracaso renal agudo y sÃndrome nefrótico secundario a glomerulosclerosis segmentaria y focal asociada a COVID-19. Nefrologia, 2022, 42, 727-729.	0.4	2
725	Thrombotic Microangiopathy in a Kidney Transplant Patient With COVID-19. Kidney Medicine, 2021, 3, 124-127.	2.0	10

#	Article	IF	CITATIONS
726	Molecular Mechanisms of Renal Progenitor Regulation: How Many Pieces in the Puzzle?. Cells, 2021, 10, 59.	4.1	5
727	A matter of perspective—Cutting-edge technology-driven urine proteome in COVID-19. Urine, 2021, 3, 1-2.	4.0	2
728	Extracellular vesicles mediate cellular interactions in renal diseases—Novel views of intercellular communications in the kidney. Journal of Cellular Physiology, 2021, 236, 5482-5494.	4.1	6
729	Clinical Profile and Outcomes of Confirmed COVID 19 at Manila Doctors Hospital. Asian Journal of Epidemiology, 2021, 14, 1-10.	0.5	Ο
730	Frequency and factors associated with proteinuria in COVID-19 patients: a cross-sectional study. Pan African Medical Journal, 2021, 40, 37.	0.8	2
731	Peripheral T cell lymphopenia in COVID-19: potential mechanisms and impact. Immunotherapy Advances, 2021, 1, .	3.0	14
732	Rhabdomyolysis in COVID-19 Patients: A Retrospective Observational Study. Cureus, 2021, 13, e12552.	0.5	29
733	Postmortem Findings Associated With SARS-CoV-2. American Journal of Surgical Pathology, 2021, 45, 587-603.	3.7	87
734	Research Progress on the Mechanism of COVID-19 Complicated with Renal Injury. Advances in Clinical Medicine, 2021, 11, 1585-1591.	0.0	0
736	Acute kidney injury in COVID-19: Considerations in pregnancy. Tzu Chi Medical Journal, 2022, 34, 29.	1.1	1
737	Insights into Pathology and Pathogenesis of Coronavirus Disease 2019 from a Histopathological and Immunological Perspective. JMA Journal, 2021, 4, 179-186.	0.8	5
738	THE KIDNEY AND SKIN DUO IN SARS-COV-2/COVID-19. , 2021, , 1-2.		0
740	Coronavirus disease 2019 (COVID-19) pathogenesis: a concise narrative review. Pan African Medical Journal, 2021, 39, 8.	0.8	3
741	Higher comorbidities and early death in hospitalized African-American patients with Covid-19. BMC Infectious Diseases, 2021, 21, 78.	2.9	44
742	Membranous nephropathy in a patient with coronavirus disease 2019 (COVID-19): A case report. Clinical Nephrology Case Studies, 2021, 9, 11-18.	0.7	14
743	Clinical characteristics and impacts of traditional Chinese medicine treatment on the convalescents of COVID-19. International Journal of Medical Sciences, 2021, 18, 646-651.	2.5	18
744	COVID-19 in the autopsy room–requirements, safety, recommendations and pathological findings. Forensic Science, Medicine, and Pathology, 2021, 17, 101-113.	1.4	23
745	Immunoglobulin-A Vasculitis With Renal Involvement in a Patient With COVID-19: A Case Report and Review of Acute Kidney Injury Related to SARS-CoV-2. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812199168.	1.1	33

#	Article	IF	CITATIONS
746	Global pandemics interconnected — obesity, impaired metabolic health and COVID-19. Nature Reviews Endocrinology, 2021, 17, 135-149.	9.6	326
747	Pediatric COVID-19-associated rhabdomyolysis: a case report. Pediatric Nephrology, 2020, 35, 1517-1520.	1.7	60
750	Clinical Characteristics and Short-Term Outcomes of Acute Kidney Injury Missed Diagnosis in Older Patients with Severe COVID-19 in Intensive Care Unit. Journal of Nutrition, Health and Aging, 2021, 25, 492-500.	3.3	3
751	Pathophysiology of Covid-19 and host centric approaches in Ayurveda. Journal of Ayurveda and Integrative Medicine, 2022, 13, 100380.	1.7	14
752	The authors reply. Kidney International, 2020, 98, 232.	5.2	3
753	Multivesicular bodies mimicking SARS-CoV-2 in patients without COVID-19. Kidney International, 2020, 98, 233-234.	5.2	67
754	Electron microscopic investigations in COVID-19: not all crowns are coronas. Kidney International, 2020, 98, 505-506.	5.2	54
755	Electron microscopy of SARS-CoV-2: a challenging task. Lancet, The, 2020, 395, e99.	13.7	172
756	Endothelial activation and dysfunction in COVID-19: from basic mechanisms to potential therapeutic approaches. Signal Transduction and Targeted Therapy, 2020, 5, 293.	17.1	284
757	ACE2, the kidney and the emergence of COVID-19 two decades after ACE2 discovery. Clinical Science, 2020, 134, 2791-2805.	4.3	14
758	Unpuzzling COVID-19: tissue-related signaling pathways associated with SARS-CoV-2 infection and transmission. Clinical Science, 2020, 134, 2137-2160.	4.3	68
759	Proliferation of Papers and Preprints During the Coronavirus Disease 2019 Pandemic: Progress or Problems With Peer Review?. Advances in Chronic Kidney Disease, 2020, 27, 418-426.	1.4	44
760	Pathophysiology and Pathology of Acute Kidney Injury in Patients With COVID-19. Advances in Chronic Kidney Disease, 2020, 27, 365-376.	1.4	101
761	COVID-19–Related Collapsing Glomerulopathy in a Kidney Transplant Recipient. American Journal of Kidney Diseases, 2020, 76, 590-594.	1.9	37
762	Coronavirus disease 2019 in chronic kidney disease. CKJ: Clinical Kidney Journal, 2020, 13, 297-306.	2.9	59
763	Severe acute respiratory syndrome coronavirus 2 indirectly damages kidney structures. CKJ: Clinical Kidney Journal, 2020, 13, 1101-1104.	2.9	6
764	Recommendations for the management of patients with immune-mediated kidney disease during the severe acute respiratory syndrome coronavirus 2 pandemic. Nephrology Dialysis Transplantation, 2020, 35, 920-925.	0.7	14
765	Integral Use of Thromboelastography With Platelet Mapping to Guide Appropriate Treatment, Avoid Complications, and Improve Survival of Patients With Coronavirus Disease 2019–Related Coagulopathy. , 2020, 2, e0287.		23

#	Article	IF	CITATIONS
766	Coronavirus Disease 2019 and Acute Respiratory Distress Syndrome: Why the Intensivist Is More Important Than Ever. Critical Care Medicine, 2020, 48, 1838-1840.	0.9	2
767	De Novo Renal Failure and Clinical Outcomes of Patients With Critical Coronavirus Disease 2019. Critical Care Medicine, 2021, 49, e161-e169.	0.9	11
768	Coronavirus Disease 2019: Coronaviruses and Kidney Injury. Journal of Urology, 2020, 204, 918-925.	0.4	13
769	Critically Ill COVID-19 Patients With Acute Kidney Injury Have Reduced Renal Blood Flow and Perfusion Despite Preserved Cardiac Function: A Case-Control Study Using Contrast-Enhanced Ultrasound. Shock, 2021, 55, 479-487.	2.1	24
770	Microcirculatory, Endothelial, and Inflammatory Responses in Critically Ill Patients With COVID-19 Are Distinct From Those Seen in Septic Shock: A Case Control Study. Shock, 2021, 55, 752-758.	2.1	25
771	De Novo Focal and Segmental Glomerulosclerosis After COVID-19 in a Patient With a Transplanted Kidney From a Donor With a High-risk APOL1 Variant. Transplantation, 2021, 105, 206-211.	1.0	12
772	COVID-19 in Kidney Transplantation: Epidemiology, Management Considerations, and the Impact on Kidney Transplant Practice. Transplantation Direct, 2020, 6, e582.	1.6	21
789	Role of serum albumin and proteinuria in patients with SARS oVâ€2 pneumonia. International Journal of Clinical Practice, 2021, 75, e13946.	1.7	22
790	<scp>COVIDâ€19</scp> â€associated collapsing glomerulopathy: a report of two cases and literature review. Internal Medicine Journal, 2020, 50, 1551-1558.	0.8	19
791	The Involvement of Chronic Kidney Disease and Acute Kidney Injury in Disease Severity and Mortality in Patients with COVID-19: A Meta-Analysis. Kidney and Blood Pressure Research, 2021, 46, 17-30.	2.0	27
792	Renal Injury by SARS-CoV-2 Infection: A Systematic Review. Kidney Diseases (Basel, Switzerland), 2021, 7, 100-110.	2.5	45
793	Coronavirus infection and kidney disease: a review of current and emerging evidence. Pan African Medical Journal, 2020, 37, 149.	0.8	4
794	The complement system in COVID-19: friend and foe?. JCI Insight, 2020, 5, .	5.0	295
795	Characteristics and outcomes of acute respiratory distress syndrome related to COVID-19 in Belgian and French intensive care units according to antiviral strategies: the COVADIS multicentre observational study. Annals of Intensive Care, 2020, 10, 131.	4.6	39
796	Diagnostic value of abdominal sonography in confirmed COVID-19 intensive care patients. Egyptian Journal of Radiology and Nuclear Medicine, 2020, 51, .	0.6	17
797	Renal Transplant Recipient with Concurrent COVID-19 and Stenotrophomonas maltophilia Pneumonia Treated with Trimethoprim/Sulfamethoxazole Leading to Acute Kidney Injury: A Therapeutic Dilemma. American Journal of Case Reports, 2020, 21, e926464.	0.8	7
798	Electrolyte Disturbances in SARS-CoV-2 Infection. F1000Research, 2020, 9, 587.	1.6	22
799	Case Report: Renal potassium wasting in SARS-CoV-2 infection. F1000Research, 2020, 9, 659.	1.6	3

#	Article	IF	CITATIONS
800	One disease, many faces-typical and atypical presentations of SARS-CoV-2 infection-related COVID-19 disease. World Journal of Clinical Cases, 2020, 8, 3956-3970.	0.8	15
801	Predictive value of serum cystatin C for risk of mortality in severe and critically ill patients with COVID-19. World Journal of Clinical Cases, 2020, 8, 4726-4734.	0.8	22
802	Acute kidney injury associated with COVID-19: A retrospective cohort study. PLoS Medicine, 2020, 17, e1003406.	8.4	99
803	Characteristics and outcomes of hospitalised patients with acute kidney injury and COVID-19. PLoS ONE, 2020, 15, e0241544.	2.5	34
804	Incidence and risk factors of kidney impairment on patients with COVID-19: A meta-analysis of 10180 patients. PLoS ONE, 2020, 15, e0241953.	2.5	18
805	On the whereabouts of SARS-CoV-2 in the human body: A systematic review. PLoS Pathogens, 2020, 16, e1009037.	4.7	168
806	COVID-19 and kidneys. Diabetes Mellitus, 2020, 23, 235-241.	1.9	3
807	COVID-19: progression of disease and intravascular coagulation – present status and future perspectives. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1029-1036.	2.3	58
809	Renal changes in COVID-19 infection. Revista Da Associação Médica Brasileira, 2020, 66, 1335-1337.	0.7	5
810	Use of medicines for covid-19 treatment in patients with loss of kidney function: a narrative review. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 254-262.	0.9	3
811	Epidemiology of kidney disease in patients with COVID-19. Issledovaniâ I Praktika V Medicine, 2020, 7, 74-82.	0.5	5
812	Nutritional support for patients with COVID-19 coronavirus infection. KliniÄeskoe Pitanie I Metabolizm, 2020, 1, 56-91.	0.3	6
813	Acute Kidney Injury during the COVID-19 Pandemic - Experience from Two Tertiary Centres in South Africa. Wits Journal of Clinical Medicine, 2020, 2, 137.	0.0	7
814	PATHOLOGICAL ANATOMY OF INFECTION CAUSED BY SARS-COV-2. Russian Journal of Forensic Medicine, 2020, 6, 8-30.	0.2	37
816	The Impact of COVID-19 on Future Higher-Age Mortality. SSRN Electronic Journal, 0, , .	0.4	22
817	From Cold to Killer: How SARS-CoV-2 Evolved without Hemagglutinin Esterase to Agglutinate, Then Clot Blood Cells in Pulmonary and Systemic Microvasculature. SSRN Electronic Journal, 0, , .	0.4	4
818	COVID-19 — Endothelial Axis and Coronary Artery Bypass Graft Patency: a Target for Therapeutic Intervention?. Brazilian Journal of Cardiovascular Surgery, 2020, 35, 757-763.	0.6	7
819	Consenso colombiano de expertos sobre recomendaciones informadas en la evidencia para la prevención, diagnóstico y manejo de la lesión renal aguda por SARS-CoV-2/COVID-19. Revista Colombiana De NefrologÃa, 2020, 7, 11-12.	0.1	3

		CITATION REPORT		
#	Article		IF	CITATIONS
820	Issues of pathology of a new coronavirus infection CoVID-19. Jurnal Infektologii, 2020,	12, 5-11.	0.3	31
821	Experience with the use of recombinant humanized monoclonal antibodies to the huma interleukin-6 in patients with CoVID-19. Jurnal Infektologii, 2020, 12, 28-33.	an receptor for	0.3	5
822	Acute Kidney Injury is Associated with Worse Prognosis In COVID-19 Patients: A Systen Meta-analysis. Acta Biomedica, 2020, 91, e2020029.	natic Review and	0.3	19
823	Oxygen therapy strategies and techniques to treat hypoxia in COVID-19 patients. Europ Medical and Pharmacological Sciences, 2020, 24, 10239-10246.	bean Review for	0.7	25
824	Restriction of autopsies during the COVID-19 epidemic in Italy: prudence or fear?. Patho 112, 172-173.	ologica, 2020,	3.4	2
825	Association between Chronic Kidney Disease or Acute Kidney Injury and Clinical Outcor Patients. Journal of Korean Medical Science, 2020, 35, e434.	nes in COVID-19	2.5	31
826	Endothelium Infection and Dysregulation by SARS-CoV-2: Evidence and Caveats in COV 2021, 13, 29.	ID-19. Viruses,	3.3	118
827	Beware the Ides of March: A Fellow's Perspective on Surviving the COVID-19 Pande 1, 1316-1318.	mic. Kidney360, 2020,	2.1	2
828	Niacinamide May Be Associated with Improved Outcomes in COVID-19-Related Acute K Observational Study. Kidney360, 2021, 2, 33-41.	idney Injury: An	2.1	23
829	The Dermatological Spectrum of Coronavirus Disease-19 Disease: Cutaneous Signs for Prognosis and an Expanded Classification. Open Access Macedonian Journal of Medical 8, 294-303.		0.2	1
830	COVID-19 and the kidney. Cleveland Clinic Journal of Medicine, 2020, 87, 619-631.		1.3	52
831	Management of acute kidney injury in COVID-19. Cleveland Clinic Journal of Medicine, 2	2020, , .	1.3	9
832	Coronavirus Receptors as Immune Modulators. Journal of Immunology, 2021, 206, 923	-929.	0.8	13
833	Clinical profile of SARS-CoV-2 infection in kidney transplant patients - A single centre ob study. Indian Journal of Transplantation, 2020, 14, 288.	oservational	0.1	3
834	COVID-19: An up-to-date review – from morphology to pathogenesis. Indian Journal c Microbiology, 2020, 63, 358.	of Pathology and	0.2	26
835	Case Report: Rhabdomyolysis in a Patient with COVID-19: A Proposed Diagnostic-Thera American Journal of Tropical Medicine and Hygiene, 2020, 103, 1158-1161.	peutic Algorithm.	1.4	18
836	Extrapulmonary Clinical Manifestations in COVID-19 Patients. American Journal of Tropi and Hygiene, 2020, 103, 1783-1796.	cal Medicine	1.4	59
837	Clinical Characteristics and Outcomes of Patients Hospitalized for COVID-19 in Africa: If from the Democratic Republic of the Congo. American Journal of Tropical Medicine and 103, 2419-2428.	arly Insights Hygiene, 2020,	1.4	87

#	Article	IF	CITATIONS
838	COVID-19 autopsy reports from the Ga-East Municipal and the 37 Military Hospitals in Accra, Ghana. Ghana Medical Journal, 2021, 54, 52-61.	0.4	8
839	Histopathological findings in the advanced natural evolution of the SARS-CoV-2 infection. Romanian Journal of Morphology and Embryology, 2020, 61, 209-218.	0.8	17
840	Kidney injury in COVID-19. World Journal of Nephrology, 2020, 9, 18-32.	2.0	19
841	Pathological features of COVID-19 infection from biopsy and autopsy series. Tuberkuloz Ve Toraks, 2020, 68, 160-167.	0.4	8
842	COVID-19 and acute kidney injury. Tuberkuloz Ve Toraks, 2020, 68, 407-418.	0.4	30
843	COVID-19 — Toward a comprehensive understanding of the disease. Cardiology Journal, 2020, 27, 99-114.	1.2	47
844	A mechanistic model and therapeutic interventions for COVID-19 involving a RAS-mediated bradykinin storm. ELife, 2020, 9, .	6.0	296
845	24 Hours: A Case of Multiorgan Failure Associated With COVID-19. Cureus, 2020, 12, e10149.	0.5	2
846	Acute Renal Failure in Critically III COVID-19 Patients With a Focus on the Role of Renal Replacement Therapy: A Review of What We Know So Far. Cureus, 2020, 12, e8429.	0.5	30
847	COVID-19 Pandemic and the Burden of Acute Kidney Injury: The Known and the Unknown. , 2020, 25, 1.		1
848	Clinicopathological and Immunological Features of Patients With New Onset Kidney Disease After Inactivated SARS-CoV-2 Vaccination: An Observational Cohort Study. SSRN Electronic Journal, 0, , .	0.4	0
849	Mouse Models for the Study of SARS-CoV-2 Infection. Comparative Medicine, 2021, 71, 383-397.	1.0	11
850	Declined eGFR Associated With Poor Prognosis in COVID-19 Patients in Wuhan, China: A Retrospective Cohort Study. SSRN Electronic Journal, 0, , .	0.4	0
851	Thrombotic Microangiopathy in a Severe Pediatric Case of COVID-19. Clinical Medicine Insights Pediatrics, 2021, 15, 117955652110498.	1.4	10
852	Post-COVID–19 complication and its effect on acute kidney injury. Journal of Renal Endocrinology, 2021, 7, e18-e18.	0.1	0
853	Vascular injury in macroscopically normal skin of patients with severe COVID-19 infection: clinical-pathologic correlations. Acta Marisiensis - Seria Medica, 2021, 67, 154-161.	0.2	0
854	Macular vessel density reduction in patients recovered from COVID-19: a longitudinal optical coherence tomography angiography study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 771-779.	1.9	14
855	Lung lesions caused by COVID-19 in comparison with bacterial pneumonia and influenza pneumonia: pathomorphological features. Kazan Medical Journal, 2021, 102, 703-715.	0.2	1

#	Article	IF	CITATIONS
857	Immuno-oncologic care during COVID-19: Challenges and opportunities for improving clinical care and investigation. , 2021, 2, 75-82.		1
858	Activation of STAT3 signaling pathway in the kidney of COVID-19 patients. Journal of Nephrology, 2022, 35, 735-743.	2.0	10
860	Pulmonary vascular system: A vulnerable target for COVIDâ€19. MedComm, 2021, 2, 531-547.	7.2	10
861	SARS-CoV-2 infection associated with monoclonal gammopathy. A case report based on the study of minimally invasive ultrasound-guided autopsy. Revista Espanola De Patologia, 2022, 55, 41-45.	0.2	0
862	Hypokalemia and the renin-angiotensinaldosterone system activity in COVID-19 patients. Arterial Hypertension (Russian Federation), 2021, 27, 457-463.	0.4	2
863	Potential targets for preclinical diagnostics of acute kidney injury in covid-19 patients (review of) Tj ETQq1 1 0.78	34314 rgB	T /Overlock ]
864	Cardiovascular diseases in combination with SARS-CoV-2 viral infection: cours and forecast. , 2021, 17, 97-105.	0.1	3
865	Lithium toxicity at therapeutic doses as a fallout of COVID-19 infection: a case series and possible mechanisms. International Clinical Psychopharmacology, 2022, 37, 25-28.	1.7	8
866	Acute kidney injury in patients hospitalized with COVID-19 from the ISARIC WHO CCP-UK Study: a prospective, multicentre cohort study. Nephrology Dialysis Transplantation, 2022, 37, 271-284.	0.7	48
867	The therapeutic potential of the novel angiotensin-converting enzyme 2 in the treatment of coronavirus disease-19. Veterinary World, 2021, 14, 2705-2713.	1.7	0
868	Acute Kidney Disease and Mortality in Acute Kidney Injury Patients with COVID-19. Journal of Clinical Medicine, 2021, 10, 4599.	2.4	18
869	Neurotropism of SARS-CoV-2 and neurological diseases of the central nervous system in COVID-19 patients. Experimental Brain Research, 2022, 240, 9-25.	1.5	38
870	Molecular Mechanisms of Multi-Organ Failure in COVID-19 and Potential of Stem Cell Therapy. Cells, 2021, 10, 2878.	4.1	13
871	COVID-19: A review of newly formed viral clades, pathophysiology, therapeutic strategies and current vaccination tasks. International Journal of Biological Macromolecules, 2021, , .	7.5	14
872	Postmortem Documentation of SARS-CoV-2 in Utero and Postpartum Transmission, through Amniotic Fluid, Placental, and Pulmonary Tissue RT-PCR. Applied Sciences (Switzerland), 2021, 11, 9505.	2.5	5
873	Beyond Acute Respiratory Distress: Multiple Organ Effects and Early Rehabilitation in COVID-19. Connect the World of Critical Care Nursing, 2019, 13, 155-161.	0.2	0
874	The Potential Effectiveness of Acetazolamide in the Prevention of Acute Kidney Injury in COVID-19 Infection. SSRN Electronic Journal, 0, , .	0.4	0
875	Renal involvement in patients with COVID-19. Clinics, 2020, 75, e2194.	1.5	1

#	ARTICLE	IF	CITATIONS
880	SARS-CoV-2 and hypokalaemia: evidence and implications. F1000Research, 2020, 9, 587.	1.6	10
881	COVID-19: A Centennial Pandemic from Origin to Clinical Trials. Acta Biologica Marisiensis, 2020, 3, 30-52.	0.3	1
882	Case Report: Renal potassium wasting in SARS-CoV-2 infection. F1000Research, 2020, 9, 659.	1.6	2
883	Compromiso renal y digestivo en infecciones por COVID-19. Revista Colombiana De NefrologÃa, 2020, 7, 27-28.	0.1	0

Covıd-19'a Histopatolojik Bir BakıÅŸ: AkciÄŸer, Böbrek, Beyin, KaraciÄŸer. Osmangazİ Journal of Medicin@,10, 00, . o

CITATION REPORT

887	Renal salt wasting syndrome in a patient with COVID-19; a case report and review of the literature. Journal of Renal Endocrinology, 2020, 7, e02-e02.	0.1	0
888	Acute Kidney Injury in COVID-19 Pneumonia: A Single-Center Experience in Bahrain. Cureus, 2020, 12, e9693.	0.5	24
889	An Observational Study on Patients with Acute Limb Ischemia and SARS-CoV-2 Infection: Early and Late Results in Limb Salvage Rate. Journal of Clinical Medicine, 2021, 10, 5083.	2.4	7
890	As Signals From the Kawasaki-Like Illness During the COVID-19 Pandemic: Is It Possible That the Incidence of IgA Nephropathy May Increase in the Future. Frontiers in Medicine, 2021, 8, 737692.	2.6	1
891	Stratification of Acute Kidney Injury in COVID-19. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2164-2167.	1.4	9
892	COVID-19 pathology: experience of 2000 autopsies. Russian Journal of Forensic Medicine, 2020, 6, 10-23.	0.2	8
893	COVID-19 and Renal Diseases: An Update. Current Drug Targets, 2020, 22, 52-67.	2.1	17
894	Work experience bureau of forensic medicine of Moscow region in the context of a pandemic caused by a new coronavirus infection. Russian Journal of Forensic Medicine, 2020, 6, 35-40.	0.2	1
895	In reply: an example of the evolution of evidence in a new disease. Future Oncology, 2020, 16, 2903-2904.	2.4	0
896	Cave canem: urine is not urine in corona times. Future Oncology, 2020, 16, 2899-2902.	2.4	1
897	Long COVID: "And the fire rages on― Lung India, 2021, 38, 564.	0.7	2
898	Changes in glomerular filtration rate and metabolomic differences in severely ill coronavirus disease survivors 3Amonths after discharge. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2022, 1868, 166289.	3.8	8
899	Inflammation and thrombosis in patients with COVID-19: a prothrombotic and inflammatory disease caused by SARS Coronavirus-2. Anatolian Journal of Cardiology, 2020, 24, 224-234.	0.9	22

#	Article	IF	CITATIONS
901	The COVID-19 Pandemic: Impact on the Nephrology Community in South Africa. Wits Journal of Clinical Medicine, 2020, 2, .	0.0	0
902	Coronavirus disease 2019: Implications of severe acute respiratory syndrome coronavirus 2 in acute kidney injury. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2020, 31, 1456.	0.3	0
903	A novel Betacoronavirus characterised in collared peccaries from the Rio de Janeiro Zoo (Brazil) killed by unknown disease. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e200153.	1.6	2
904	Impact of Timing of Tocilizumab Use in Hospitalized SARS-CoV-2 Infected Patients. SSRN Electronic Journal, 0, , .	0.4	Ο
906	COMDORA-SBN recommendations for patients with rare kidney diseases in relation to the Covid-19 pandemic. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2020, 42, 36-40.	0.9	0
907	Acute renal complications of Coronavirus Disease-2019: Impact of pathophysiology on management. Apollo Medicine, 2020, .	0.0	Ο
908	Acute Kidney Injury and Renal Replacement Therapy in COVID-19 Versus Other Respiratory Viruses: A Systematic Review and Meta-Analysis. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812110521.	1.1	12
909	Kidney in the net of acute and long-haul coronavirus disease 2019: a potential role for lipid mediators in causing renal injury and fibrosis. Current Opinion in Nephrology and Hypertension, 2022, 31, 36-46.	2.0	11
910	Single-Cell RNA Sequencing of Urinary Cells Reveals Distinct Cellular Diversity in COVID-19–Associated AKI. Kidney360, 2022, 3, 28-36.	2.1	12
911	Terapias de purificación sanguÃnea en COVID-19. Revista Colombiana De NefrologÃa, 2020, 7, 33-34.	0.1	1
912	COVID-19 y lesión renal aguda: conocimientos actuales. Revista Colombiana De NefrologÃa, 2020, 7, 55-56.	0.1	0
913	Recomendaciones de la asociación colombiana de nefrologÃa en trasplante renal durante la pandemia por coronavirus (covid-19). Revista Colombiana De NefrologÃa, 2020, 7, 9-10.	0.1	1
914	Nefropatia associata al SARS-CoV-2: cosa sappiamo finora. Giornale Di Clinica Nefrologica E Dialisi, 2020, 32, 102-106.	0.0	0
915	LESSONS LEARNT FROM THE AUTOPSY FINDINGS OF COVID-19: HERE THE DEAD TEACH THE LIVING , 2020, , $1$ -4.		0
916	Vasculopathy in patients with severe COVID-19 infection. Klinicheskaia Meditsina, 2020, 98, 325-333.	0.1	3
918	Clinical Characteristics of Coronavirus Disease 2019: A Review on Laboratory Tests, Comorbidity, and Complication. Global Clinical and Translational Research, 2020, , 85-99.	0.3	1
919	Severe Acute Respiratory Syndrome Coronavirus 2 Induced Focal Segmental Glomerulosclerosis. Cureus, 2020, 12, e10898.	0.5	5
920	Successful Use of Argatroban to Treat a Critically III Patient with Coagulopathy and Nephropathy Secondary to COVID-19. TH Open, 2020, 04, e400-e402.	1.4	1

#	Article	IF	CITATIONS
921	Histological findings in skeletal muscle of SARS-CoV2 infected patient. Journal of Immunoassay and Immunochemistry, 2020, 41, 1000-1009.	1.1	6
924	Nephrotoxicity of Chloroquine and Hydroxychloroquine in COVID-19 Patients. Advanced Pharmaceutical Bulletin, 2021, 11, 6-7.	1.4	1
925	COVID-19 PANDEMİSİNDE NEFROLOJİ KLİNİKLERİNİN YÖNETİMİ. Namık Kemal Tıp Dergisi, 0	,0.0	0
926	Post COVID-19 Effects on Different Body Systems: A Literature Review. Archives of Health Science, 0, , 1-11.	0.0	0
928	Rhabdomyolysis With COVID-19. Infectious Diseases in Clinical Practice, 2021, 29, e129-e130.	0.3	1
929	Association of acute kidney injury and clinical outcomes in patients with COVID-19 in Shenzhen, China: a retrospective cohort study. American Journal of Translational Research (discontinued), 2020, 12, 6931-6940.	0.0	2
930	COVID-19 associated thromboinflammation of renal capillary: potential mechanisms and treatment. American Journal of Translational Research (discontinued), 2020, 12, 7640-7656.	0.0	6
931	Clinical Experience, Pathophysiology, and Considerations in the Prophylaxis and Treatment of Hypercoagulopathy of COVID-19: A Review Study. Iranian Journal of Medical Sciences, 2021, 46, 1-14.	0.4	8
932	Inexplicable COVID-19! Would pathological autopsy be the panacea?. Acta Biomedica, 2021, 92, e2021175.	0.3	2
933	SARS-CoV-2 infection in pediatric population. Acta Biomedica, 2020, 91, e2020003.	0.3	9
934	Angiotensin Converting Enzyme-2 (ACE-2) role in disease and future in research. Journal of Lung, Pulmonary & Respiratory Research, 2021, 8, 54-60.	0.3	0
935	Renal histopathology in critically ill patients with Septic Acute Kidney Injury(S-AKI). Journal of Critical Care, 2022, 68, 38-41.	2.2	5
936	COVID-19 associated collapsing glomerulopathy presenting as acute kidney injury on chronic kidney disease: a case report and review of the literature. CEN Case Reports, 2022, 11, 273-277.	0.9	7
937	SARSâ€CoVâ€2 N Protein Induces Acute Kidney Injury via Smad3â€Dependent G1 Cell Cycle Arrest Mechanism. Advanced Science, 2022, 9, e2103248.	11.2	48
938	Jeopardy of COVID-19: Rechecking the Perks of Phytotherapeutic Interventions. Molecules, 2021, 26, 6783.	3.8	4
939	Long-term complications of COVID-19. American Journal of Physiology - Cell Physiology, 2022, 322, C1-C11.	4.6	201
940	COVID-19 Survival and its impact on chronic kidney disease. Translational Research, 2022, 241, 70-82.	5.0	22
941	Urinary SARS-CoV-2 RNA Is an Indicator for the Progression and Prognosis of COVID-19. Diagnostics, 2021, 11, 2089.	2.6	2

#	Article	IF	Citations
942	Mechanisms of COVID-19-induced kidney injury and current pharmacotherapies. Inflammation Research, 2022, 71, 39-56.	4.0	23
943	Native and transplant kidney histopathological manifestations in association with COVID-19 infection: A systematic review. World Journal of Transplantation, 2021, 11, 480-502.	1.6	12
944	COVID-19: The Impact on Cardiovascular System. Biomedicines, 2021, 9, 1691.	3.2	5
945	COVID-19 Legacy. Southern Medical Journal, 2021, 114, 751-759.	0.7	3
946	Syndecan-1, an indicator of endothelial glycocalyx degradation, predicts outcome of patients admitted to an ICU with COVID-19. Molecular Medicine, 2021, 27, 151.	4.4	36
947	A Propensity Score–Matched Observational Study of Remdesivir in Patients with COVID-19 and Severe Kidney Disease. Kidney360, 2022, 3, 269-278.	2.1	15
948	Racial differences in cardiopulmonary outcomes of hospitalized COVID-19 patients with acute kidney injury. Reviews in Cardiovascular Medicine, 2021, 22, 1667.	1.4	0
950	Acute kidney injury in COVID-19 patients – Dubai Hospital experience: Incidence, risk factors and outcome. Hamdan Medical Journal, 2021, 14, 172.	0.1	0
951	COVID-19 in CKD patients: Report from India. Indian Journal of Nephrology, 2021, 31, 524.	0.5	1
952	Coronavirus disease-2019 and the kidneys: A tragedy of reciprocal damage and management challenges. Journal of Medical Sciences (Taiwan), 2021, .	0.2	0
953	Pathology of COVID-19 Infection. , 2021, , 135-148.		0
954	COVID-19 and kidney disease. Japanese Journal of Thrombosis and Hemostasis, 2021, 32, 726-730.	0.1	0
956	Certain biochemical aspects of coronavirus infection COVID-19. Bulletin of Taras Shevchenko National University of Kyiv Series Biology, 2021, 86, 17-22.	0.0	0
957	Role of medicinal plants in inhibiting SARS-CoV-2 and in the management of post-COVID-19 complications. Phytomedicine, 2022, 98, 153930.	5.3	25
958	Role of progenitor cell marker CD133 in supporting diagnosis of collapsing glomerulopathy. International Urology and Nephrology, 2022, 54, 1957-1968.	1.4	4
959	RdRp inhibitors and COVID-19: Is molnupiravir a good option?. Biomedicine and Pharmacotherapy, 2022, 146, 112517.	5.6	49
960	Postmortem findings in COVID-19 fatalities: A systematic review of current evidence. Legal Medicine, 2022, 54, 102001.	1.3	18
962	Pulmonary pathology of COVID-19. Journal of Lung, Pulmonary & Respiratory Research, 2020, 7, 79-83.	0.3	0

#	Article	IF	CITATIONS
963	A 32-Year-Old Coronary Thrombus Case Found during the COVID-19 Pandemic: Could It Be Caused By Sinovac Inactivated Vaccine Or COVID-19 Late-Term Complication?. International Journal of the Cardiovascular Academy, 2021, 7, 140.	0.2	1
964	Angiotensin Converting Enzyme-2 (ACE-2) role in disease and future in research. Journal of Lung, Pulmonary & Respiratory Research, 2021, 8, 54-60.	0.3	3
965	A patient with COVID-19 and anti-glomerular basement membrane disease. Nefrologia, 2021, 41, 471-473.	0.4	1
966	Gender-related response of body systems in COVID-19 affects outcome. Russian Journal of Infection and Immunity, 2022, 11, 1020-1036.	0.7	1
967	COVID-19 e Doença Cardiovascular: Consequências Diretas e Linhas de Investigação. Revista De Medicină Internă, Neurologe, Psihiatrie, Neurochirurgie, Dermato-venerologie Medicină Internă, 2020, 27, 257-263.	0.0	0
969	SARS-CoV-2 Virology. Infectious Disease Clinics of North America, 2022, 36, 251-265.	5.1	7
970	LONG-TERM IMMUNOLOGICAL CONSEQUENCES OF COVID-19 ON HEALTH. International Journal of Applied Pharmaceutics, 0, , 42-49.	0.3	1
971	The incidence of acute kidney injury and its association with mortality in patients diagnosed with <scp>COVID</scp> â€19 followed up in intensive care unit. Therapeutic Apheresis and Dialysis, 2022, 26, 889-896.	0.9	6
972	Attenuation of SARS-CoV-2 infection by losartan in human kidney organoids. IScience, 2022, 25, 103818.	4.1	15
973	Latin American registry of renal involvement in COVID-19 disease. The relevance of assessing proteinuria throughout the clinical course. PLoS ONE, 2022, 17, e0261764.	2.5	10
975	Kidneys in SARS oV â€2 Era; a challenge of multiple faces. Therapeutic Apheresis and Dialysis, 2022, , .	0.9	2
976	Competing endogenous RNA network mediated by circ_3205 in SARS-CoV-2 infected cells. Cellular and Molecular Life Sciences, 2022, 79, 75.	5.4	15
977	Can microalbuminuria be an ındicator of renal ınvolvement in pediatric Covid 19 patients?. Infection, 2022, 50, 719-724.	4.7	3
978	Proteomic and metabolomic profiling of urine uncovers immune responses in patients with COVID-19. Cell Reports, 2022, 38, 110271.	6.4	66
979	Endothelial Dysfunction in Covid-19 Infection. American Journal of the Medical Sciences, 2022, 363, 281-287.	1.1	68
980	Early prediction of COVID-19-associated acute kidney injury: Are serum NGAL and serum Cystatin C levels better than serum creatinine?. Clinical Biochemistry, 2022, 102, 1-8.	1.9	19
981	Collapsing Focal Segmental Glomerulosclerosis in Viral Infections. Frontiers in Immunology, 2021, 12, 800074.	4.8	18
982	Gender and Ethnic Disparities of Acute Kidney Injury in COVID-19 Infected Patients: A Literature Review. Frontiers in Cellular and Infection Microbiology, 2021, 11, 778636.	3.9	13

#	Article	IF	CITATIONS
983	Integrated histopathological, lipidomic, and metabolomic profiles reveal mink is a useful animal model to mimic the pathogenicity of severe COVID-19 patients. Signal Transduction and Targeted Therapy, 2022, 7, 29.	17.1	12
984	A case series of myocardial infarction in SARSâ€CoVâ€2â€infected patients: Same complication, different outcomes. Clinical Case Reports (discontinued), 2022, 10, e05304.	0.5	2
985	Association of acute kidney injury with 1-year outcome of kidney function in hospital survivors with COVID-19: A cohort study. EBioMedicine, 2022, 76, 103817.	6.1	26
986	COVID-19 Pandemic Encourages to Deepen the Study of the Thyroid Gland: Correlation Portraits as a Means of Research in Different Directions of Follicular Thyrocytes Activities. SSP Modern Pharmacy and Medicine, 2022, 2, 1-21.	5.6	17
987	Proteomic landscape of SARS-CoV-2– and MERS-CoV–infected primary human renal epithelial cells. Life Science Alliance, 2022, 5, e202201371.	2.8	5
988	Renal consequences of the novel coronavirus disease 2019 (COVID-19) and hydrogen sulfide as a potential therapy. Nitric Oxide - Biology and Chemistry, 2022, 120, 16-25.	2.7	6
989	CRESSP: a comprehensive pipeline for prediction of immunopathogenic SARS-CoV-2 epitopes using structural properties of proteins. Briefings in Bioinformatics, 2022, 23, .	6.5	7
990	The Pathological Features of CoViD19 Cardiovascular Complications. , 2022, , 47-62.		0
991	Proliferative glomerulonephritis with monoclonal immunoglobulin deposits triggered by COVID-19: a case report. CEN Case Reports, 2022, , 1.	0.9	3
992	Well-differentiated liver cancers reveal the potential link between ACE2 dysfunction and metabolic breakdown. Scientific Reports, 2022, 12, 1859.	3.3	6
993	Regional citrate and systemic heparin are adequate to maintain filter halfâ€life for COVIDâ€19 patients on continuous renal replacement therapy. Seminars in Dialysis, 2022, , .	1.3	2
994	A Novel Association Between Coronavirus Disease 2019 and Normocomplementemic Rapidly Progressive Glomerulonephritis-Crescentic Immunoglobulin A Nephropathy: A Report of Two Pediatric Cases. Cureus, 2022, 14, e22077.	0.5	3
995	Prognostic value of estimated glomerular filtration rate in hospitalised older patients (over 65) with COVID-19: a multicentre, European, observational cohort study. BMC Geriatrics, 2022, 22, 119.	2.7	8
996	The state of complement in COVID-19. Nature Reviews Immunology, 2022, 22, 77-84.	22.7	159
998	COVID-19 Acute Kidney Injury: Current Knowledge and Barriers of Research. , 2021, 8, 6.		1
999	Clinical Analysis of Kidney Injury in Elderly Patients with COVID-19. , 2021, 8, 11.		0
1000	COVID-19 and Kidney Involvement - A Systematic Review. , 2021, 8, 4.		0
1001	Patients with Chronic Kidney Disease Have Higher Acute Kidney Injury Morbidity than those Without After SARS-CoV-2 Infection. , 2021, 8, 12.		2

#	Article	IF	CITATIONS
1002	Epidemiology and Etiopathogeny of COVID-19. Advances in Experimental Medicine and Biology, 2021, 1352, 45-71.	1.6	1
1003	Outcome of Hospitalized Pneumonia Patients with and without COVID-19. Journal of Renal and Hepatic Disorders, 2022, 6, 17-23.	0.2	1

## 1004 æ−°åž‹ã,³ãfãfŠã,¦ã,**ë**f«ã,¹æ,,ŸæŸ"ç−‡ã«ãŠã'ã,‹æ€¥æ€§è...Žéšœå®³ãëæ€¥æ€§è;€æ¶²æµ,,åŒ−. Nihon Toseki Iga**b**æi Zassh0, 2022, 55

1006	Effect of COVID-19 on cardiorenal axis: known or unknown universe?. Brazilian Journal of Medical and Biological Research, 2022, 55, e11932.	1.5	2
1007	Comparison of clinical and immunological profiles in coronavirus disease 2019 and influenza patients: A case control study. World Journal of Emergency Medicine, 2022, 13, .	1.0	1
1008	SARS-CoV-2 Induces Pericyte Procoagulant Response Associated with Portal Vein Microthrombosis and Intrapulmonary Vascular Dilations in Fatal COVID-19. SSRN Electronic Journal, 0, , .	0.4	0
1009	Sarcoid-like Uveitis with or without Tubulointerstitial Nephritis during COVID-19. Ocular Immunology and Inflammation, 2023, 31, 483-490.	1.8	8
1010	Complement Activation via the Lectin and Alternative Pathway in Patients With Severe COVID-19. Frontiers in Immunology, 2022, 13, 835156.	4.8	19
1011	An In Vivo Observational Histological Study of Peripheral Arterial Damage in Patients with Acute Limb Ischemia in SARS-CoV-2 Infection. Diagnostics, 2022, 12, 488.	2.6	2
1012	Kidney Injury in COVID-19: Epidemiology, Molecular Mechanisms and Potential Therapeutic Targets. International Journal of Molecular Sciences, 2022, 23, 2242.	4.1	17

## 1013 COVID-19: Đ¼ÑƒĐ»ÑŒÑ,Đ,ĐĐ,Ñ҆Đ,Đ;лҖĐ½Đ°Ň€Đ½Ň– ĐĐ¾ŇлҖĐжеĐ½Đ½Ň•Ň‰Đ¾ĐĐ¾ Đ2Đ,Đ,Ã҇еĐ½2Đ½Ň•Đ1

	Detection of a set as a term CT investigations during CADE COV 2 and derive a security and investigation		
1014	Potentials of post-mortem CT investigations during SARS-COV-2 pandemic: a narrative review. Radiologia Medica, 2022, 127, 383-390.	7.7	7
1015	The etiology of preeclampsia. American Journal of Obstetrics and Gynecology, 2022, 226, S844-S866.	1.3	140
1015	The etology of preeclampsia. American Journal of Obstetrics and Oynecology, 2022, 220, 3044-3000.	1,0	140
1016	Pathology findings in pediatric patients with COVID-19 and kidney dysfunction. Pediatric Nephrology, 2022, 37, 2375-2381.	1.7	10
1017	Differences between COVID-19-induced acute kidney injury and chronic kidney disease patients. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2022, , .	0.9	3
1018	Urinalysis, but Not Blood Biochemistry, Detects the Early Renal Impairment in Patients with COVID-19. Diagnostics, 2022, 12, 602.	2.6	15
1019	Lipid and Nucleocapsid N-Protein Accumulation in COVID-19 Patient Lung and Infected Cells. Microbiology Spectrum, 2022, 10, e0127121.	3.0	12
1020	Risk assessment for acute kidney injury and death among new COVID-19 positive adult patients without chronic kidney disease: retrospective cohort study among three US hospitals. BMJ Open, 2022, 12, e053635	1.9	1

#	Article	IF	CITATIONS
1021	Spectrum of Kidney Injury Following COVID-19 Disease: Renal Biopsy Findings in a Single Italian Pathology Service. Biomolecules, 2022, 12, 298.	4.0	13
1022	COVID-19 beyond DAD: Persisting microcirculation thrombosis, hidden infections, and early pulmonary fibrosis as remaining challenges of the disease. Human Pathology Reports, 2022, 27, 300607.	0.3	3
1023	Clinical, Virological, and Pathological Profile of Patients Who Died of COVID-19: An Autopsy-Based Study From India. Cureus, 2022, 14, e23538.	0.5	3
1024	Acute Kidney Injury Associated With Remdesivir: A Comprehensive Pharmacovigilance Analysis of COVID-19 Reports in FAERS. Frontiers in Pharmacology, 2022, 13, 692828.	3.5	29
1025	Cellular Therapy: The Hope for Covid-19. Avicenna Journal of Medical Biotechnology, 0, , .	0.3	2
1026	Renal recovery after acute kidney injury in a minority population of hospitalized COVID-19 patients. Medicine (United States), 2022, 101, .	1.0	2
1027	Evolving Risk of Acute Kidney Injury in COVID-19 Hospitalized Patients: A Single Center Retrospective Study. Medicina (Lithuania), 2022, 58, 443.	2.0	4
1028	Prevalence and Factors Associated with Acute Kidney Injury in Sub-Saharan African Adults: A Review of the Current Literature. International Journal of Nephrology, 2022, 2022, 1-12.	1.3	6
1029	Don't overlook flank pain in apparently asymptomatic COVID-19 cases. Journal of King Abdulaziz University, Islamic Economics, 2022, 43, 307-312.	1.1	1
1030	COVID-19 infection and renal injury: where is the place for acute interstitial nephritis disease?. CKJ: Clinical Kidney Journal, 2022, 15, 1698-1704.	2.9	4
1031	Mesenchymal stem cell treatment for COVID-19. EBioMedicine, 2022, 77, 103920.	6.1	36
1032	Racial/ethnic disparities on inflammation and response to methylprednisolone in severe COVID-19 pneumonia. BMC Infectious Diseases, 2022, 22, 254.	2.9	3
1033	Low molecular weight heparin reduces arterial blood lactic acid content and increases estimated glomerular filtration rate in patients with moderate Covid-19 pneumonia. Chinese Medical Journal, 2022, Publish Ahead of Print, 691-696.	2.3	0
1034	Nephrotic syndrome with minimal change disease after the Pfizer-BioNTech COVID-19 vaccine: two cases. BMJ Case Reports, 2022, 15, e244638.	0.5	9
1035	Retinal Manifestations in Patients with COVID-19: A Prospective Cohort Study. Journal of Clinical Medicine, 2022, 11, 1828.	2.4	4
1036	SARS-CoV-2 in the pancreas and the impaired islet function in COVID-19 patients. Emerging Microbes and Infections, 2022, 11, 1115-1125.	6.5	7
1037	Assessment of dynamic hepatic and renal imaging changes in COVID-19 survivors using T1 mapping and IVIM-DWI. Abdominal Radiology, 2022, , 1.	2.1	2
1038	Clinicopathologic characteristics of severe COVID-19 patients in Mexico City: A post-mortem analysis using a minimally invasive autopsy approach. PLoS ONE, 2022, 17, e0262783.	2.5	7

#	Article	IF	CITATIONS
1039	An Imaging Overview of COVID-19 ARDS in ICU Patients and Its Complications: A Pictorial Review. Diagnostics, 2022, 12, 846.	2.6	24
1040	Acute Kidney Injury in Critically-Ill COVID-19 Patients. Journal of Clinical Medicine, 2022, 11, 2029.	2.4	6
1041	Prevalence of Acute Kidney Injury in Covid-19 Patients- Retrospective Single-Center Study. Infection and Drug Resistance, 2022, Volume 15, 1555-1560.	2.7	3
1042	Understanding on the possible routes for SARS CoV-2 invasion via ACE2 in the host linked with multiple organs damage. Infection, Genetics and Evolution, 2022, 99, 105254.	2.3	21
1043	COVID-19 and Acute Kidney Injury: A Systematic Review. Frontiers in Medicine, 2022, 9, 705908.	2.6	45
1044	The Role of Cytokines and Chemokines in Severe Acute Respiratory Syndrome Coronavirus 2 Infections. Frontiers in Immunology, 2022, 13, 832394.	4.8	56
1045	Similarities and Differences between COVID-19-Associated Nephropathy and HIV-Associated Nephropathy. Kidney Diseases (Basel, Switzerland), 2022, 8, 1-12.	2.5	6
1046	Bilateral renal infarction with COVID-19 pneumonia: a case report. Oxford Medical Case Reports, 2021, 2021, omab121.	0.4	4
1047	COVID-19 and thrombotic microangiopathy. Obstetrics, Gynecology and Reproduction, 2022, 15, 639-657.	0.5	5
1048	How electrolyte values affect COVID-19 patients at the time of application to the hospital?. Balıkesir Medical Journal, 0, , .	0.2	0
1049	The value of urinalysis in predicting acute kidney injury and mortality in COVID-19 patients. Ukrainian Journal of Nephrology and Dialysis, 2022, , 31-42.	0.2	0
1050	Foe and friend in the COVID-19-associated acute kidney injury: an insight on intrarenal renin-angiotensin system. Acta Biochimica Et Biophysica Sinica, 2022, 54, 1-11.	2.0	1
1052	Evaluation of Tubular Dysfunction Using Urine Biomarkers in Children with COVID-19. , 2021, 57, 99-103.		0
1053	Immunomonitoring of Monocyte and Neutrophil Function in Critically Ill Patients: From Sepsis and/or Trauma to COVID-19. Journal of Clinical Medicine, 2021, 10, 5815.	2.4	6
1054	Intrinsic Kidney Pathology Following COVID-19 Infection in Children and Adolescents: A Systematic Review. Children, 2022, 9, 3.	1.5	11
1055	Risk Factors for Acute Kidney Injury in Adult Patients With COVID-19: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 719472.	2.6	23
1056	Role of Toll-like receptors in COVID-19 pathogenesis. Bulletin Physiology and Pathology of Respiration, 2021, , 107-115.	0.2	0
1057	Neuropsychiatric symptoms associated with the COVID-19 and its potential nervous system infection mechanism: the role of imaging in the study. Psychoradiology, 2021, 1, 199-211.	2.3	3

#	Article	IF	CITATIONS
1058	COVID-19: management in the ICU. , 2021, , 124-143.		2
1059	COVID-19 in End-stage Renal Disease (ESRD) Patients Undergoing Hemodialysis: A Close Follow-up of Clinical Findings and Evolutions in Chest CT Imaging: A Retrospective Study. Nephro-Urology Monthly, 2021, 14, .	0.1	0
1060	Post-COVID syndrome: prevalence, organ pathogenesis and routes of correction. A systematic review. Kuban Scientific Medical Bulletin, 2021, 28, 90-116.	0.4	4
1061	Analysis of lethal cases of pneumonia caused by SARS-CoV-2 virus according to the data of pathology department of Kharkiv Regional Clinical Hospital for the first half of 2021. Morphologia, 2021, 15, 148-154.	0.1	0
1062	Recent Advancements on COVID-19: A Comprehensive Review. International Journal of General Medicine, 2021, Volume 14, 10351-10372.	1.8	7
1063	Neurological Involvement in COVID-19. , 0, , .		0
1064	Concomitant diseases in COVID-19 and their impact on the risks of adverse outcomes. Kazan Medical Journal, 2021, 102, 843-854.	0.2	0
1065	Histopathological analysis of soft tissue changes in gingival biopsied specimen from patients with underlying corona virus disease associated mucormycosis (CAM). Medicina Oral, Patologia Oral Y Cirugia Bucal, 2022, , e216-e222.	1.7	5
1066	Novel coronavirus infection (COVID-19) and kidney disease. Profilakticheskaya Meditsina, 2022, 25, 92.	0.6	0
1068	An overview of post COVID sequelae. Journal of Basic and Clinical Physiology and Pharmacology, 2022,	1.3	1
1069	The Delta SARS-CoV-2 Variant of Concern Induces Distinct Pathogenic Patterns of Respiratory Disease in K18-hACE2 Transgenic Mice Compared to the Ancestral Strain from Wuhan. MBio, 2022, 13, e0068322.	4.1	17
1070	Pathology of COVID-19. Russian Journal of Forensic Medicine, 2022, 8, 41-50.	0.2	0
1072	Renal tubular dysfunction in COVID-19 patients. Irish Journal of Medical Science, 2023, 192, 923-927.	1.5	5
1073	Surviving the Storm: Cytokine Biosignature in SARS-CoV-2 Severity Prediction. Vaccines, 2022, 10, 614.	4.4	10
1092	Safety considerations of chloroquine in the treatment of patients with diabetes and COVID-19. Chemico-Biological Interactions, 2022, 361, 109954.	4.0	4
1093	COVAN Leading to ESKD Despite Minimal COVID Symptoms. Journal of Investigative Medicine High Impact Case Reports, 2022, 10, 232470962210938.	0.6	2
1094	Progress in the study on COVID19related renal injury. Journal of Central South University (Medical) Tj ETQq0 0 0	rgBT /Over 0.1	lock 10 Tf 50

1097	Acute kidney injury in COVID-19: Clinical profile and outcome. Indian Journal of Nephrology, 2022, 32, 291.	0.5	3
------	---	-----	---

#	Article	IF	CITATIONS
1098	Imaging related to underlying immunological and pathological processes in COVID-19. World Journal of Clinical Infectious Diseases, 2022, 12, 1-19.	0.2	2
1099	Pathology Assessments of Multiple Organs in Fatal COVID-19 in Intensive Care Unit vs. Non-intensive Care Unit Patients. Frontiers in Medicine, 2022, 9, 837258.	2.6	1
1100	Can the Development of AKI be Predicted in COVID-19 Patients with Severe Pneumonia?. Türk Yoğun Bakim DerneÄŸi Dergisi, 2022, .	0.2	0
1101	A COVID-19-Related Retinopathy Case Report. Case Reports in Ophthalmology, 2022, 13, 297-304.	0.7	4
1102	JAK inhibitor blocks COVID-19 cytokine–induced JAK/STAT/APOL1 signaling in glomerular cells and podocytopathy in human kidney organoids. JCI Insight, 2022, 7, .	5.0	21
1103	Acute Kidney Injury among Hospital-Admitted COVID-19 Patients: A Study from Jordan. International Journal of General Medicine, 2022, Volume 15, 4475-4482.	1.8	5
1105	Potential of sphingosine-1-phosphate in preventing SARS-CoV-2 infection by stabilizing and protecting endothelial cells. Medicine (United States), 2022, 101, e29164.	1.0	4
1106	Multifactorial Effects of COVID-19: A Review of Published Autopsy Reports. Covid, 2022, 2, 553-568.	1.5	1
1107	Urinary tubular biomarkers as predictors of death in critically ill patients with COVID-19. Biomarkers in Medicine, 2022, 16, 681-692.	1.4	8
1108	Long-term cardio-vascular risk assessment inÂchronic kidney disease and kidney transplanted patients following SARS-COV-2 disease: protocol for multi-center observational match controlled trial. BMC Nephrology, 2022, 23, 176.	1.8	0
1109	Evaluation of proximal tubule functions in children with COVID-19: a prospective analytical study. World Journal of Pediatrics, 2022, 18, 607-612.	1.8	1
1110	Acute Kidney Injury in Elderly Patients With Coronavirus Infectious Disease: A Study of Incidence, Risk Factors, and Prognosis in Brazil. , 2022, 2, .		1
1111	Emerging Viral Infections and the Potential Impact on Hypertension, Cardiovascular Disease, and Kidney Disease. Circulation Research, 2022, 130, 1618-1641.	4.5	11
1113	Spread of COVID-19 Infection in Long-Term Care Facilities of Trieste (Italy) during the Pre-Vaccination Era. Integrating Findings of 41 Forensic Autopsies with Geriatric Comorbidity Index as a Valid Option for the Assessment of Strength of Causation. Vaccines, 2022, 10, 774.	4.4	0
1114	ACUTE CORONARY SYNDROME AND COVID 19 ARDS: A RARE CASE REPORT OF REFRACTORY HYPERCOAGULOPATHY , 2022, , 9-10.		0
1115	Clinical Features and Outcomes of COVID-19 Patients with Acute Kidney Injury and Acute Kidney Injury on Chronic Kidney Disease. , 2022, 13, 884.		5
1116	Clinical and organizational factors associated with mortality during the peak of first COVID-19 wave: the global UNITE-COVID study. Intensive Care Medicine, 2022, 48, 690-705.	8.2	38
1117	The mechanistic basis linking cytokine storm to thrombosis in COVID-19. Thrombosis Update, 2022, 8, 100110.	0.9	2

#	Article	IF	CITATIONS
1118	Hourly Analysis of Mechanical Ventilation Parameters in Critically Ill Adult Covid-19 Patients: Association with Mortality. Journal of Intensive Care Medicine, 0, , 088506662211054.	2.8	2
1119	Plasma Levels and Renal Handling of Amino Acids Contribute to Determination of Risk of Mortality or Feed of Ventilation in Patients with COVID-19. Metabolites, 2022, 12, 486.	2.9	2
1120	Diverse immunopathological manifestations and immunogenomic predispositions in COVID-19: summarizing the evidence. International Journal of Research in Medical Sciences, 2022, 10, 1390.	0.1	0
1121	Remdesivir in the Treatment of COVID-19: A Propensity Score-Matched Analysis from a Public Hospital in New York City Assessing Renal and Hepatic Safety. Journal of Clinical Medicine, 2022, 11, 3132.	2.4	4
1122	Multidisciplinary basic and clinical research of acute kidney injury with COVID-19: Pathophysiology, mechanisms, incidence, management and kidney transplantation. World Journal of Nephrology, 2022, 11, 105-114.	2.0	6
1123	Histopathological Findings in COVID-19 Cases: A Systematic Review. Cureus, 2022, , .	0.5	9
1124	COVID-19 Associated Illnesses From Alveoli to Glomeruli: A Case Report. Cureus, 2022, , .	0.5	0
1125	Atypical HUS triggered by COVID-19: A case report. Indian Journal of Nephrology, 2022, 32, 367.	0.5	4
1126	Systematic Review on Pathophysiological Complications in Severe COVID-19 among the Non-Vaccinated and Vaccinated Population. Vaccines, 2022, 10, 985.	4.4	11
1127	ÐEMODIALIASIS AND COVID-19 (ANALYSIS OF THE FIRST YEAR OF THE PANDEMIC IN MAKHACHKALA). Nephrology (Saint-Petersburg), 2022, 26, 85-92.	0.4	0
1128	Predictors of mortality in COVIDâ $\in$ 19 induced acute kidney injury. Therapeutic Apheresis and Dialysis, 0, ,	0.9	2
1129	Mechanisms of SARS-CoV-2 Infection-Induced Kidney Injury: A Literature Review. Frontiers in Cellular and Infection Microbiology, 0, 12, .	3.9	15
1130	An extremely rare cause of flank pain: Answers. Pediatric Nephrology, 0, , .	1.7	0
1131	Clinical characteristics and factors associated with acute kidney injury among patients hospitalized with coronavirus disease: an observational retrospective study. Sao Paulo Medical Journal, 0, , .	0.9	1
1132	SARS-CoV-2 infects an inÂvitro model of the human developing pancreas through endocytosis. IScience, 2022, 25, 104594.	4.1	7
1133	Comprehensive Analysis of Disease Pathology in Immunocompetent and Immunocompromised Hosts following Pulmonary SARS-CoV-2 Infection. Biomedicines, 2022, 10, 1343.	3.2	11
1134	Renal allograft cortical necrosis in a COVID-19 positive patient. Indian Journal of Nephrology, 2023, 33, 125.	0.5	0
1135	Health-promoting activities of clove (Syzygium aromaticum) extracts. , 2022, , 619-637.		0

#	Article	IF	CITATIONS
1136	Renal manifestations of COVID 19 in children. Journal of Family Medicine and Primary Care, 2022, 11, 2302.	0.9	3
1137	Cardiorenal Syndrome in COVID-19 Patients: A Systematic Review. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	5
1138	A Prospective Study on Risk Factors for Acute Kidney Injury and All-Cause Mortality in Hospitalized COVID-19 Patients From Tehran (Iran). Frontiers in Immunology, 0, 13, .	4.8	7
1139	COVID-19 Infection in Renal Transplant Recipients at Dubai Hospital: Incidence, Clinical Profile, and Outcome. Dubai Medical Journal, 2022, 5, 194-202.	0.7	2
1140	Hallazgos histopatológicos en biopsia renal de pacientes con COVID-19 y compromiso renal. Medicina Y Laboratorio, 2022, 26, 261-271.	0.1	0
1141	Case report of a Japanese patient with chronic renal failure who developed <scp>SARS oV</scp> â€2 in a hospital cluster during treatment for acute respiratory failure: An autopsy report. Clinical Case Reports (discontinued), 2022, 10, .	0.5	2
1142	Autopsy findings of pediatric COVID-19: a systematic review. Egyptian Journal of Forensic Sciences, 2022, 12, .	1.0	9
1143	Complement-mediated microvascular injury and thrombosis in the pathogenesis of severe COVID-19: A review. World Journal of Experimental Medicine, 2022, 12, 53-67.	1.7	12
1144	Acute kidney injury outcomes in covid-19 patients: systematic review and meta-analysis. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2022, 44, 543-556.	0.9	3
1145	Desfechos de lesão renal aguda em pacientes com covid-19: revisão sistemática e metanálise. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2022, 44, 543-556.	0.9	0
1146	Therapeutic potential of P2X7 purinergic receptor modulation in the main organs affected by the COVID-19 cytokine storm. Current Pharmaceutical Design, 2022, 28, .	1.9	2
1147	Alterations in the molecular composition of COVID-19 patient urine, detected using Raman spectroscopic/computational analysis. PLoS ONE, 2022, 17, e0270914.	2.5	8
1148	Findings and inferences from full autopsies, minimally invasive autopsies and biopsy studies in patients who died as a result of COVID19 — A systematic review. Forensic Science, Medicine, and Pathology, 2022, 18, 369-381.	1.4	2
1149	Neuroinvasion of severe acute respiratory syndrome corona virus-2 (SARS-CoV-2): future risk of epilepsy. International Journal of Neuroscience, 0, , 1-10.	1.6	0
1150	Associations of Dynapenic Obesity and Sarcopenic Obesity with the Risk of Complications in COVID-19. International Journal of Molecular Sciences, 2022, 23, 8277.	4.1	4
1151	COVID-19 and renal involvement: a prospective cohort study assessing the impact of mild SARS-CoV-2 infection on the kidney function of young healthy males. International Urology and Nephrology, 2023, 55, 201-209.	1.4	2
1153	Imaging Techniques: Essential Tools for the Study of SARS-CoV-2 Infection. Frontiers in Cellular and Infection Microbiology, 0, 12, .	3.9	4
1154	Collapsing glomerulopathy in COVID-19 infection: Emerging terminology COVID-19-associated nephropathy. , 2022, 1, 17.		Ο

<u> </u>			-		
(†17	ΓΑΤΙ	ION	I K	FP	ORT

#	Article	IF	CITATIONS
1155	ACUTE KIDNEY INJURY IN HOSPITALIZED COVID-19 PATIENTS: A RETROSPECTIVE OBSERVATIONAL STUDY. Journal of Ayub Medical College, Abbottabad: JAMC, 2022, 34, .	0.1	2
1157	Oral Manifestations in Hospitalized COVID Patients. World Journal of Dentistry, 2022, 13, 434-440.	0.3	4
1158	Innate Immune Response and Inflammasome Activation During SARS-CoV-2 Infection. Inflammation, 2022, 45, 1849-1863.	3.8	8
1159	Risk factors of kidney injury in patients with COVID-19. Terapevticheskii Arkhiv, 2022, 94, 743-747.	0.8	1
1160	Vascular Implications of COVID-19: Role of Radiological Imaging, Artificial Intelligence, and Tissue Characterization: A Special Report. Journal of Cardiovascular Development and Disease, 2022, 9, 268.	1.6	8
1161	Acute Kidney Injury in COVID-19 Patients: Pathogenesis, Clinical Characteristics, Therapy, and Mortality. Diseases (Basel, Switzerland), 2022, 10, 53.	2.5	8
1162	Chest X-ray Findings and Hyponatremia in COVID-19 Pneumonia Patients. Qatar Medical Journal, 2022, 2022, .	0.5	3
1163	Reninâ€Angiotensin System Inhibitors in Patients With COVIDâ€19: A Metaâ€Analysis of Randomized Controlled Trials Led by the International Society of Hypertension. Journal of the American Heart Association, 2022, 11, .	3.7	26
1164	Assessing and improving the validity of COVID-19 autopsy studies - A multicentre approach to establish essential standards for immunohistochemical and ultrastructural analyses. EBioMedicine, 2022, 83, 104193.	6.1	23
1165	Consequences of COVID-19 on the cardiovascular and renal systems. Sleep Medicine, 2022, 100, 31-38.	1.6	2
1166	COVID-19 and the heart. World Journal of Clinical Cases, 0, 10, 9970-9984.	0.8	5
1167	Hamster organotypic kidney culture model of early-stage SARS-CoV-2 infection highlights a two-step renal susceptibility. Journal of Tissue Engineering, 2022, 13, 204173142211221.	5.5	3
1168	Evaluation of The Relationship Between Acute Kidney Injury and Renin Angiotensin System Inhibition in Covid-19 patients. İstanbul Kuzey Klinikleri, 2022, , .	0.3	0
1169	Relationship between acute kidney injury requiring renal replacement treatment and mortality in patients with COVID-19. Nigerian Journal of Clinical Practice, 2022, 25, 1348.	0.6	0
1170	COVID-19 Impact on Host atÂPathophysiological and Cellular Level. , 2022, , 67-111.		1
1171	Clinical characteristics and laboratory parameters associated with the risk of severe COVID-19 in patients from two hospitals in Northeast Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 0, 55, .	0.9	1
1172	Role of serum IL-6 and TNF-α in coronavirus disease 2019 (COVID-19) associated renal impairment. European Journal of Inflammation, 2022, 20, 1721727X2211261.	0.5	0
1173	Brief Pathophysiology. , 2022, , 177-189.		1

# 1174	ARTICLE Medical comorbidities as predictors of COVID-19 short-term mortality: A historical cohort study in Indonesia. Tzu Chi Medical Journal, 2022, .	IF 1.1	CITATIONS
1175	Acute kidney injury in COVID-19. , 2022, 1, 4.		Ο
1176	Rescue Therapies. , 2022, , 303-311.		0
1177	COVID-19–Associated Acute Kidney Injury. Nephrology Self-assessment Program: NephSAP, 2022, 21, 94-99.	3.0	0
1178	Nanodrugs alleviate acute kidney injury: Manipulate RONS at kidney. Bioactive Materials, 2023, 22, 141-167.	15.6	30
1179	COVID-19 and Renal Failure — Adding Insult to Injury? Israel's Experience Based on Nationwide Retrospective Cohort Study. Journal of General Internal Medicine, 2022, 37, 3128-3133.	2.6	1
1180	Development and validation of the MMCD score to predict kidney replacement therapy in COVID-19 patients. BMC Medicine, 2022, 20, .	5.5	7
1181	Lung Ultrasound Findings and Endothelial Perturbation in a COVID-19 Low-Intensity Care Unit. Journal of Clinical Medicine, 2022, 11, 5425.	2.4	1
1182	New-Onset and Relapsed Membranous Nephropathy post SARS-CoV-2 and COVID-19 Vaccination. Viruses, 2022, 14, 2143.	3.3	7
1183	High-Sensitivity Troponin I is an Indicator of Poor Prognosis in Patients with Severe COVID-19 Related Pneumonia. International Journal of General Medicine, 0, Volume 15, 7113-7121.	1.8	0
1184	The Perspective of Vitamin D on suPAR-Related AKI in COVID-19. International Journal of Molecular Sciences, 2022, 23, 10725.	4.1	4
1185	Atypical Hemolytic Uremic Syndrome after SARS-CoV-2 Infection: Report of Two Cases. International Journal of Environmental Research and Public Health, 2022, 19, 11437.	2.6	4
1186	COVID-19 and Kidney Disease. Annual Review of Medicine, 2023, 74, 1-13.	12.2	6
1187	Acute kidney injury and electrolyte disorders in COVID-19. World Journal of Virology, 0, 11, 283-292.	2.9	4
1188	Molnupiravir as an Early Treatment for COVID-19: A Real Life Study. Pathogens, 2022, 11, 1121.	2.8	9
1189	A Randomized Control Trial of Ravulizumab for Treatment of Patients With COVID-19 Infection and Kidney Injury. Kidney International Reports, 2022, 7, 2714-2717.	0.8	4
1190	An Update on Complications Associated with SARS-CoV-2 Infection and COVID-19 Vaccination. Vaccines, 2022, 10, 1639.	4.4	1
1191	Kidney Involvement in Pediatric COVID-19 Cases: A Single-Center Experience. , 2022, 57, 558-562.		1

#	Article	IF	CITATIONS
1192	Urinary albumin-to-creatinine ratio and serum albumin are predictors of acute kidney injury in non-ventilated COVID-19 patients: a single-center prospective cohort study. International Urology and Nephrology, 2023, 55, 711-720.	1.4	4
1193	COVID-19 and Thrombosis: Clinical Aspects. Current Drug Targets, 2022, 23, 1567-1572.	2.1	2
1194	Antibody response to COVID-19 vaccines among workers with a wide range of exposure to per- and polyfluoroalkyl substances. Environment International, 2022, 169, 107537.	10.0	11
1195	Association between Renal Function at Admission and COVID-19 in-Hospital Mortality in Southern Italy: Findings from the Prospective Multicenter Italian COVOCA Study. Journal of Clinical Medicine, 2022, 11, 6121.	2.4	7
1196	Direct, indirect, post-infection damages induced by coronavirus in the human body: an overview. VirusDisease, 2022, 33, 429-444.	2.0	5
1197	Endothelial Dysfunction in COVID-19: Potential Mechanisms and Possible Therapeutic Options. Life, 2022, 12, 1605.	2.4	12
1198	Statin therapy may protect against acute kidney injury in patients hospitalized for interstitial SARS-CoV2 pneumonia. Nutrition, Metabolism and Cardiovascular Diseases, 2023, 33, 227-231.	2.6	1
1199	COVID-19 Pathology in the Lung, Kidney, Heart and Brain: The Different Roles of T-Cells, Macrophages, and Microthrombosis. Cells, 2022, 11, 3124.	4.1	7
1200	Acute kidney injury in severe pneumonia associated with COVID-19. Vestnik of Russian Military Medical Academy, 2022, 24, 511-520.	0.3	2
1201	Virus-Associated Nephropathies: A Narrative Review. International Journal of Molecular Sciences, 2022, 23, 12014.	4.1	7
1202	Observational study of factors associated with morbidity and mortality from COVID-19 in Lebanon, 2020–2021. PLoS ONE, 2022, 17, e0275101.	2.5	1
1203	COVID-19 signalome: Pathways for SARS-CoV-2 infection and impact on COVID-19 associated comorbidity. Cellular Signalling, 2023, 101, 110495.	3.6	11
1204	Enhanced metanephric specification to functional proximal tubule enables toxicity screening and infectious disease modelling in kidney organoids. Nature Communications, 2022, 13, .	12.8	27
1206	Acute Kidney Injury and Blood Purification Techniques in Severe COVID-19 Patients. Journal of Clinical Medicine, 2022, 11, 6286.	2.4	2
1207	Acute Kidney Injury in Non-Intensive Care Unit (ICU) Hospitalizations for Coronavirus Disease (COVID-19). Pathogens, 2022, 11, 1272.	2.8	2
1208	COVID-19 and the Kidney: Recent Advances and Controversies. Seminars in Nephrology, 2022, 42, 151279.	1.6	4
1209	COVID-19 in donation and transplant. Revista Espanola De Quimioterapia, 2022, 35, 54-62.	1.3	1
1210	Perfil clÃnico e epidemiológico de pacientes internados por COVID-19 em um hospital de Fortaleza, CearÃj. , 2022, 22, 555-570.		0

		CITATION REF	PORT	
#	Article		IF	CITATIONS
1211	Highly pathogenic coronaviruses and the kidney. Biomedicine and Pharmacotherapy, 2022, 15	6, 113807.	5.6	1
1213	Single-nucleus transcriptomic profiling of multiple organs in a rhesus macaque model of SARS- infection. Zoological Research, 2022, 43, 1041-1062.	CoV-2	2.1	8
1214	Systematic Review and Meta Analysis on Symptoms and Comorbidities Associated with COVIE Journal of Pure and Applied Microbiology, 0, , .	)-19 Disease.	0.9	0
1215	Pathogenesis and histological changes of nephropathy associated with COVIDâ ${\in} 1$ 9. Journal of Virology, 2023, 95, .	Medical	5.0	5
1216	Elevated soluble urokinase plasminogen activator receptor is associated with renal dysfunction <i>Chlorocebus atheiops</i> <scp>COVID</scp> â€19 model. Journal of Medical Primatolog	n in a 1y, 0, , .	0.6	2
1218	Biosensors based detection of novel biomarkers associated with COVID-19: Current progress a future promise. Biosensors and Bioelectronics: X, 2022, , 100281.	ind	1.7	4
1219	Therapeutic considerations for prevention and treatment of thrombotic events in COVID-19. Thrombosis Update, 2022, , 100126.		0.9	0
1220	Molecular and cellular mechanisms involved in tissue-specific metabolic modulation by SARS-C Frontiers in Microbiology, 0, 13, .	oV-2.	3.5	3
1221	Acute and chronic histopathological findings in renal biopsies in COVID-19. Clinical and Experi Medicine, 2023, 23, 1003-1014.	nental	3.6	6
1222	Prediction System for Diagnosis and Detection of Coronavirus Disease-2019 (COVID-19): A Fu Expert System. CMES - Computer Modeling in Engineering and Sciences, 2023, 135, 2715-273		1.1	0
1223	Mortality and Major Adverse Cardiovascular Events in Hospitalized Patients With Atrial Fibrillat With COVID-19. American Journal of Cardiology, 2023, 189, 41-48.	ion	1.6	3
1224	Immune-Targeted Therapies for COVID-19. , 2022, , 451-468.			0
1225	COVID-19 and Acute Kidney Injury ― Direct and Indirect Pathophysiological Mechanisms Unc Lesion Development. Anais Da Academia Brasileira De Ciencias, 2022, 94, .	erlying	0.8	1
1226	Tip Lesion Variant of Focal and Segmental Glomerulosclerosis in a COVID-19 Patient. Case Rep Nephrology and Dialysis, 2022, 12, 248-254.	orts in	0.6	1
1227	Features of Damage to Vital Organs Due to SARS-CoV-2 Infection. Nephrology (Saint-Petersbu 26, 9-17.	rg), 2022,	0.4	1
1228	Histopathological pulmonary findings of survivors and autopsy COVID-19 cases: A bi-center st Medicine (United States), 2022, 101, e32002.	udy.	1.0	1
1229	Ultrastructural Changes in Autopsy Tissues of COVID-19 Patients. Cureus, 2022, , .		0.5	1
1230	Pathological Roles of Pulmonary Cells in Acute Lung Injury: Lessons from Clinical Practice. International Journal of Molecular Sciences, 2022, 23, 15027.		4.1	2

		CITATION R	EPORT	
#	Article		IF	Citations
1231	Immunopathology of Renal Tissue in Fatal Cases of Dengue in Children. Pathogens, 2022	2, 11, 1543.	2.8	3
1232	Thá»±c trạng rối loáº;n Ä'iện giải và má»™t số yếu tố liên quan cá»§a ngư Cuu Y Hoc, 2022, 159, 42-54.	á» <del>i</del> bệnh tại Bệnh	viện Ä'iá O:O	á»u trá»< ngÆ
1233	The COVID-19 explorer—An integrated, whole patient knowledge model of COVID-19 d in Molecular Medicine, 0, 2, .	lisease. Frontiers	1.9	2
1234	Is the Use of Dialysis Associated With an Increased Risk of Death in COVID-19-Related Ac Injury?. Cureus, 2022, , .	cute Kidney	0.5	0
1235	Treatment with quercetin inhibits SARS-CoV-2 N protein-induced acute kidney injury by b Smad3-dependent G1 cell-cycle arrest. Molecular Therapy, 2023, 31, 344-361.	plocking	8.2	9
1237	SARS oVâ€2 infection of companion animals in Egypt and its risk of spillover. Veterina Science, 2023, 9, 13-24.	ary Medicine and	1.6	12
1238	Whole patient knowledge modeling of COVID-19 symptomatology reveals common mole mechanisms. Frontiers in Molecular Medicine, 0, 2, .	ecular	1.9	2
1239	The complement system in preeclampsia: a review of its activation and endothelial injury COVID-19 infection and HIV-associated preeclampsia. Obstetrics and Gynecology Scienc 253-269.		1.6	2
1240	COVID-19 and Kidney Disease: Progress in Health Inequity From Low-Income Settings. Se Nephrology, 2022, 42, 151318.	eminars in	1.6	4
1241	Evaluation of abdominal computed tomography findings in patients with COVID-19: a m study. Diagnostic and Interventional Radiology, 2023, .	ulticenter	1.5	1
1242	Kidney Disease and Viral Infection in COVID-19: Why Are Kidney Organoid and Biopsy Str Agreement?. Nephron, 2023, 147, 458-464.	udies Not in	1.8	2
1244	Renal biopsy in systemic infections: expect the unexpected. Ultrastructural Pathology, 20	023, 47, 22-29.	0.9	0
1245	A Review on COVID-19: Primary Receptor, Endothelial Dysfunction, Related Comorbiditie Therapeutics. , 0, , .	s, and		0
1246	Epidemiology and outcomes of early-onset AKI in COVID-19-related ARDS in comparison non-COVID-19-related ARDS: insights from two prospective global cohort studies. Critica 27, .	with I Care, 2023,	5.8	7
1247	COVID-19-Associated Nephropathy: An Emerging Clinical Entity. , 0, , 84-89.			0
1251	Glomerular Disease in Patients with Acute and Chronic Infections. Nephrology Self-asses Program: NephSAP, 2022, 21, 383-393.	sment	3.0	0
1252	The Investigation of Kidney Involvement in 430 Hospitalized Patients with Omicron COV China. Blood Purification, 2023, 52, 437-445.	ID-19 in Tianjin,	1.8	1
1253	A case of acute interstitial nephritis following the Pfizer–BioNTech COVID-19 vaccine. 2022, 42, 617-620.	Nefrologia,	0.4	4

#	Article	IF	CITATIONS
1254	Role of Renal Parenchyma Attenuation and Perirenal Fat Stranding in Chest CT of Hospitalized Patients with COVID-19. Journal of Clinical Medicine, 2023, 12, 929.	2.4	1
1255	The Renal Manifestations of SARS-CoV-2: A Guide for Family Physicians. International Journal of Translational Medicine, 2023, 3, 81-94.	0.4	0
1256	The Research Progress of COVID-19 Related Kidney Injury. Advances in Clinical Medicine, 2023, 13, 1452-1460.	0.0	0
1257	Combating the challenges of COVID-19 pandemic: Insights into molecular mechanisms, immune responses and therapeutics against SARS-CoV-2. Oxford Open Immunology, 2023, 4, .	2.8	3
1258	Ação da Covid-19 na enzima conversora de angiotensina 2 e consequências renais. Brazilian Journal of Health Review, 2023, 6, 1706-1716.	0.1	0
1260	Morphological aspect of the angiotensin-converting enzyme 2. , 2023, , 389-417.		0
1261	Identification of the regulatory mechanism of ACE2 in COVID-19–induced kidney damage with systems genetics approach. Journal of Molecular Medicine, 2023, 101, 449-460.	3.9	2
1262	Correlations of renal parenchymal attenuations and CT severity scores on three consecutive CTs in COVID-19 patients. Journal of Health Sciences and Medicine, 2023, 6, 487-493.	0.1	0
1263	SARS-CoV-2 N protein induces acute kidney injury in diabetic mice via the Smad3-Ripk3/MLKL necroptosis pathway. Signal Transduction and Targeted Therapy, 2023, 8, .	17.1	3
1264	Coronavirus disease 2019-associated nephropathy in an African American patient: a case report and review of theÂliterature. Journal of Medical Case Reports, 2023, 17, .	0.8	0
1265	A Case of Systemic Lupus Erythematosus with Renal Failure Following the Administration of Sinopharm COVID-19 Vaccine. Iranian South Medical Journal, 2022, 25, 277-284.	0.1	0
1266	BIOCHEMICAL PARAMETERS OF KIDNEY FUNCTION IN DONORS UNDER THE PRESENCE OF ANTI-SARS-CoV-2 IgG IN BLOOD. Bulletin of Taras Shevchenko National University of Kyiv Series Biology, 2022, 90, 20-25.	0.0	0
1267	Exploring the potential mechanisms of impairment on genitourinary system associated with coronavirus disease 2019 infection: Bioinformatics and molecular simulation analyses. Asian Journal of Urology, 2023, , .	1.2	0
1268	A specific molecular signature in SARS-CoV-2–infected kidney biopsies. JCI Insight, 2023, 8, .	5.0	3
1269	Outcomes of COVID-19 patients with acute kidney injury and longitudinal analysis of laboratory markers during the hospital stay: A multi-center retrospective cohort experience from Pakistan. Medicine (United States), 2023, 102, e32919.	1.0	2
1270	Thromboembolic Disorder in COVID-19 infection. Current Medical Imaging, 2023, 19, .	0.8	0
1271	Crosstalk between COVID-19 Infection and Kidney Diseases: A Review on the Metabolomic Approaches. Vaccines, 2023, 11, 489.	4.4	3
1272	Acute kidney failure and nephrotic syndrome secondary to COVID-19-associated focal segmental glomerulosclerosis. Nefrologia, 2022, 42, 727-729.	0.4	1

#	Article	IF	CITATIONS
1273	Angiotensin-Converting Enzyme 2 Expression and Severity of SARS-CoV-2 Infection. Microorganisms, 2023, 11, 612.	3.6	5
1274	Development of a Risk Score for AKI onset in COVID-19 Patients: COV-AKI Score. BMC Nephrology, 2023, 24, .	1.8	3
1275	Targeting neutrophils extracellular traps (NETs) reduces multiple organ injury in a COVID-19 mouse model. Respiratory Research, 2023, 24, .	3.6	17
1276	Postmortem Histopathologic Findings and SARS-CoV-2 Detection in Autopsy Kidneys of Patients With COVID-19: A Systematic Review and Meta-Analysis. American Journal of Clinical Pathology, 0, , .	0.7	2
1277	Importance of ACE2 for SARS-CoV-2 Infection of Kidney Cells. Biomolecules, 2023, 13, 472.	4.0	1
1278	Potential for Early Noninvasive COVID-19 Detection Using Electronic-Nose Technologies and Disease-Specific VOC Metabolic Biomarkers. Sensors, 2023, 23, 2887.	3.8	7
1280	Sequelae of long COVID, known and unknown: A review of updated information. BioScience Trends, 2023, 17, 85-116.	3.4	4
1282	Role of TGF-β Signaling in Coronavirus Disease 2019. , 2022, 9, 9.		1
1283	Kidney injury in patients who have contracted coronavirus disease: status of the problem today. Bukovinian Medical Herald, 2023, 26, 68-71.	0.1	0
1284	Angiopoietin-1 as a marker of endothelial dysfunction and a risk factor for acute kidney injury in patients with COVID-19: retrospective cohort study. SeÄenovskij Vestnik, 2023, 13, 33-44.	0.4	0
1285	Organoids to Remodel SARS-CoV-2 Research: Updates, Limitations and Perspectives. , 2023, .		0
1286	Immune Response in COVID-19-associated Acute Kidney Injury and Maladaptive Kidney Repair. , 2023, 10, .		0
1287	Human Amylin in the Presence of SARS-COV-2 Protein Fragments. ACS Omega, 2023, 8, 12501-12511.	3.5	4
1288	Sociodemographic and clinical characteristics of early COVID-19 deaths in Almadinah Almonawarah, SaudiÂArabia: An analytical cross-sectional study. Pakistan Journal of Medical Sciences, 2023, 39, .	0.6	1
1289	Beneficial effects of time and energy restriction diets on the development of experimental acute kidney injury in Rat: Bax/Bcl-2 and histopathological evaluation. BMC Nephrology, 2023, 24, .	1.8	3
1290	Role of increased neutrophil extracellular trap formation on acute kidney injury in COVID-19 patients. Frontiers in Immunology, 0, 14, .	4.8	4
1291	SÃndrome nefrótico secundario a podocitopatÃa en infección por SARS-COV2. Revista Colombiana De NefrologÃa, 2023, 10, .	0.1	0
1292	Cellâ€Based Biomaterials for Coronavirus Disease 2019 Prevention and Therapy. Advanced Healthcare Materials, 2023, 12, .	7.6	0

ARTICLE IF CITATIONS # UROLOGICAL PRESENTATION OF PATIENTS WITHÂCOVID-19 IN NINEVAH, IRAQ. Military Medical Science 1293 0.5 0 Letters (Vojenske Zdravotnicke Listy), 2024, 93, 3-9. Long COVID-19 renal disease: A present medical need for nephrology. Nefrologia, 2023, , . 1294 0.4 SARS-CoV-2 Infection, Inflammation, Immunonutrition, and Pathogenesis of COVID-19. Current 1295 2 2.4 Medicinal Chemistry, 2023, 30, 4390-4408. Kidney Manifestations of COVID-19., 2024, , 203-217. 1296 Risk factors for acute kidney injury in COVID-19 patients: an updated systematic review and 1297 2.1 7 meta-analysis. Renal Failure, 2023, 45, . Factors Predictive of Development of Acute Kidney Injury in Patients With COVID-19 in Brunei 1298 Darussalam. Cureus, 2023, ,. Afecciones renales por COVID-19: RevisiÃ<sup>3</sup>n sistemÃ<sub>1</sub>tica.., 0, , 20-28. 1299 0 Status of major hemostatic components in the setting of COVID-19: the effect on endothelium. platelets, coagulation factors, fibrinolytic system, and complement. Annals of Hematology, 2023, 102, 1300 1.8 1307-1322. 1301 MicroRNAs and COVID-19., 2023, , 109-122. 0 Damage to endothelial barriers and its contribution to long COVID. Angiogenesis, 2024, 27, 5-22. 7.2 Factors Affecting Kidney Functions in One-Year Follow-up After COVID-19 in Kidney Transplant 1304 0.6 0 Patients. Turkish Journal of Internal Medicine, 2023, 5, 124-134. Serum cystatin C and inflammatory factors related to COVID-19 consequences. BMC Infectious 2.9 Diseases, 2023, 23, . Biochemical and histopathological evaluation of ChAdOx1-S and BBIBP-CorV vaccination in normal 1306 2.5 0 and streptozotocin-induced diabetic Wistar rats. PLoS ONE, 2023, 18, e0284601. Prognostic potential of creatinine and Cystatin C in COVID-19 – a retrospective cohort study from Karolinska University Hospital. Scandinavian Journal of Clinical and Laboratory Investigation, 2023, 83, 1.2 251-257. Understudied Hyperphosphatemia (Chronic Kidney Disease) Treatment Targets and New Biological 1308 2 2.0 Approaches. Medicina (Lithuania), 2023, 59, 959. COVID-19 associated coagulopathy: A bibliometric investigation. Heliyon, 2023, 9, e16507. 1309 FSGS and COVID-19 in Non–African American Patients. Kidney360, 2023, 4, 687-699. 1310 2.1 1 A Case Report of Disseminated Thromboses and Cardiac Ischemia in a Patient With COVID-19 Pneumonia. Cureus, 2023, , .

• Arrice IF CREME   1312 Dabetic Kidney Disease and GOV/D-19. Contemporary Endocrinology, 2023, 63-78. 0.1 0.1   1313 Autors and affinitenes: Diabeted Diagonal Metabolic Syndrome, 2023, 15, . 2.7 0.1   1314 Comparity Diagonal Physical Journal: Special Trappic, 2023, 23, 27, 27, 27, 27, 27, 27, 27, 27, 27, 27				
1413 Authors and affiliations:. Diabetology and Metabolic Syndrome, 2023, 15,. 2.7 0   1414 Authors and affiliations:. Diabetology and Metabolic Syndrome, 2023, 15,. 2.6 3   1414 Autors and affiliations:. Diabetology and Metabolic Syndrome, 2023, 232, 2761-2772. 0 0   1415 braights into COVID 19 and its Potential Implications for Kidney Dysfunction International Journal of 0.4 0   1416 Winology, 0, 12, 151-171. 0.6 3 0   1417 Antetivrombot: Therapy in Arterial Thrombosts and Thromboembolism in COVID-19. Chest, 2023, 164, 0.8 2 0   1418 Poteomic characterization of acute kidney injury in patients hospitalized with SARS-CoV2 infection. 4.2 6   1418 Poteomic characterization of acute kidney injury in patients hospitalized with SARS-CoV2 infection. 4.2 6   1418 Poteomic characterization of acute kidney injury in patients hospitalized with SARS-CoV2 infection. 4.2 6   1420 Reinospitation of Kidney function and thrombosts in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.8 2   1421 New ineghts into kidney disease after COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.8 2   1422 Reincal findings. QM	#	Article	IF	CITATIONS
1318   Accomputational study of fibringen induced alteration in microwascular blood flow in COVID-19.   2.6   3     1319   European Physical Journal: Special Topics, 2023, 232, 2761-2772.   0.4   0     1310   Insights into COVID-19 and Its Detential Implications for Kidney Dysfunction. International Journal of   0.4   0     1311   Impacts of SARS COV 2 on diabetes mellitus: A pre and post pandemic evaluation. World Journal of   0.4   0     1312   Impacts of SARS COV 2 on diabetes mellitus: A pre and post pandemic evaluation. World Journal of   0.8   2     1313   Impacts of SARS COV 2 on diabetes mellitus: A pre and post pandemic evaluation. World Journal of   0.8   2     1314   Antithrombotic Therapy in Arterial Thrombosis and Thromboenbolism in COVID-19. Chest, 2023, 164.   0.8   2     1318   Proteomic characterization of acute kidney injury in patients hospitalized with SARS CoV2 Infection.   4.2   5     1319   Evaluation of Kidney Functioning in Children with Renal Complications During COVID 19 Dendemice A.   0.4   0     1320   Endothelium dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27.   2.3   2     1321   Secontal Protective effects of Huanglian liedu Decoction against COVI	1312	Diabetic Kidney Disease and COVID-19. Contemporary Endocrinology, 2023, , 63-78.	0.1	0
1114 European Physical Journal: Special Topics, 2023, 232, 2761-2772. 2.5 3   1115 Insights into COVID-19 and its Potential Implications for kidney Dysfunction. International Journal of 0.4 0   1116 Impacts of SARS-CoV-2 on diabetes mellitus: A pre and post pandemic evaluation. World Journal of 2.9 0   1117 Antithrombotic Therapy in Arterial Thrombosis and Thromboembolism in COVID-19. Chest, 2023, 164, 0.8 2   1118 Proteomic characterization of acute kidney injury in patients hospitalized with SARS-CoV2 infection. 4.2 5   1118 Communications Medicine, 2023, 3, . 0.4 0   1120 Evaluation of Kidney Functioning in Children with Renal Complications During COVID-19 Pandemic: A 0.4 0   1121 Retrospective Observational Cohort Clinical Study, Kuban Scientific Medical Bulletin, 2023, 30, 25-33. 0.4 0   1122 Indothellum dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.8 2   1122 New insights into kidney disease after COVID-19 Infection and vaccination: histopathological and O.5 0   1122 Potential protective effects of Huanglian Hedu Decocition against COVID-19 Passociated acute kidney injury A network-based pharmacological and molecular docking study. Open Medicine (Poland), 2023, 1.3	1313	Authors and affiliations:. Diabetology and Metabolic Syndrome, 2023, 15, .	2.7	0
1113 Translational Medicine, 2023, 3, 255-273. 0.5 0   1316 Impacts of SARS-CoV-2 on diabetes mellitus: A pre and post pandemic evaluation. World Journal of 2.9 0   1317 Antichronibotic Therapy in Arterial Thrombosis and Thromboembolism in COVID-19. Chest, 2023, 164. 0.8 2   1318 Proteomic characterization of acute kidney injury in patients hospitalized with SARS-CoV2 infection. 4.2 5   1319 Evaluation of Kidney Functioning in Children with Renal Complications During COVID-19 Pandemic: A Retrospective Observational Cohort Clinical Study. Kaban Scientific Medical Bulletin, 2023, 30, 25-33. 0.4 0   1320 Endothelium dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.3 2   1321 New insights into kidney disease after COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.3 2   1322 Endothelium dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.3 2   1323 New insights into kidney disease after COVID-19 infection and vacchination: histopathological and molecular docking study. Open Medicine (Poland), 2023, 1.3 0   1322 Industry Antework-based pharmacological and molecular docking study. Open Medicine (Poland), 2023, 1.3 0   1323	1314		2.6	3
1318 Virology, 0, 12, 151-171. 2.9 0   1317 Antithrombotic Therapy in Arterial Thrombosis and Thromboembolism in COVID-19. Chest, 2023, 164, 0.8 2   1318 Proteomic characterization of acute kidney injury in patients hospitalized with SARS-CoV2 Infection. Communications Medicine, 2023, 3, . 4.2 5   1319 Evaluation of Kidney Functioning in Children with Renal Complications During COVID-19 Pandemic: A Retrospective Observational Cohort Clinical Study. Kuban Scientific Medical Bulletin, 2023, 30, 25-33. 0.4 0   1320 Endothelium dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.3 2   1321 New insights into kidney disease after COVID-19 infection and vaccination: histopathological and 0.5 0   1322 Potential protective effects of Huanglian Jiedu Decoction against COVID-19-associated acute kidney injury: A network based pharmacological and molecular docking study. Open Medicine (Poland), 2023, 10, 113 0   1323 Factors associated with the outcome of patients with (scp) COVID/(scp) 3649 requiring mechanical interature 0.9 1   1324 Podeytopathies related to either COVID-19 infection or its vaccination, our experience and literature 0.9 1   1324 Protectian Endogy and Molecular Mechanisms to Clinical Tools&C"A Review of the Literature. 2.4 1   1325 Pre-Eclampsia: From Eti	1315		0.4	0
1317 1531-1550. 0.8 2   1318 Proteomic characterization of acute kidney injury in patients hospitalized with SARS-CoV2 infection. 4.2 5   1319 Evaluation of Kidney Functioning in Children with Renal Complications During COVID-19 Pandemic: A Retrospective Observational Cohort Clinical Study. Kuban Scientific Medical Bulletin, 2023, 30, 25-33. 0.4 0   1320 Endothelium dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.3 2   1321 New Insights into kidney disease after COVID-19 infection and vaccination: histopathological and clinical findings. QIM - Monthly Journal of the Association of Physicians, 0, 0.5 0   1322 Potential protective effects of Huanglian Jiedu Decoction against COVID-19-associated acute kidney injury: A network-based pharmacological and molecular docking study. Open Medicine (Poland), 2023, 18, . 1.3 0   1323 Factors associated with the outcome of patients with cscp: COVID-/sep:36/49 requiring mechanical ventilation: A single&center observational study in Japan. Acute Medicine & Surgery, 2023, 10, . 1.2 0   1324 Pedecytopathies related to either COVID-19 infection or its vaccination, our experience and literature. Current Issues in Molecular Mechanisms to Clinical Tools&C'A Review of the Literature. 2.4 1   1326 Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected	1316	Impacts of SARS-CoV-2 on diabetes mellitus: A pre and post pandemic evaluation. World Journal of Virology, 0, 12, 151-171.	2.9	0
1318 Communications Medicine, 2023, 3,	1317	Antithrombotic Therapy in Arterial Thrombosis and Thromboembolism in COVID-19. Chest, 2023, 164, 1531-1550.	0.8	2
1319 Retrospective Observational Cohort Clinical Study. Kuban Scientific Medical Bulletin, 2023, 30, 25-33. 0.4 0   1320 Endothelium dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27. 2.3 2   1321 New insights into kidney disease after COVID-19 infection and vaccination: histopathological and clinical findings. QIM - Monthly Journal of the Association of Physicians, 0, . 0.5 0   1322 Potential protective effects of Huanglian Jiedu Decoction against COVID-19-associated acute kidney injury: A network-based pharmacological and molecular docking study. Open Medicine (Poland), 2023, 1.3 0   1322 Factors associated with the outcome of patients with <scp>COVID (scp&gt;ä649 requiring mechanical ventilitation: A singleäcenter observational study in Japan. Acute Medicine &amp; Surgery, 2023, 10,. 1.2 0   1324 Podocytopathies related to either COVID-19 infection or its vaccination, our experience and literature review. Ultrastructural Pathology, 0, 1-9. 0.9 1   1325 Pre-Eclampsia: From Etiology and Molecular Mechanisms to Clinical Toolsãe<sup>(2)</sup>A Review of the Literature. Current Issues in Molecular Biology, 2023, 45, 6202-6215. 2.4 1   1326 Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected with SARS-CoV-2 Omicron Variant. Journal of Inflammation Research, 0, Volume 16, 2967-2978. 3.5 0   1327 COVID-19: An Overview</scp>	1318		4.2	5
1321 New insights into kidney disease after COVID-19 infection and vaccination: histopathological and clinical findings. QJM - Monthly Journal of the Association of Physicians, 0, , . 0.5 0   1322 Potential protective effects of Huanglian liedu Decoction against COVID-19-associated acute kidney injury: A network-based pharmacological and molecular docking study. Open Medicine (Poland), 2023, 1.3 0   1322 Factors associated with the outcome of patients with <scp>COVID Scp&gt;COVID 1.2 0   1323 Factors associated with the outcome of patients with <scp>COVID Scp&gt;COVID 1.2 0   1324 Podocytopathies related to either COVID-19 infection or its vaccination, our experience and literature review. Ultrastructural Pathology, 0, , 1-9. 1.2 0   1325 Pre-Eclampsia: From Etiology and Molecular Mechanisms to Clinical Toolsãe"A Review of the Literature. 2.4 1   1326 Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected with 3.5 0   1327 COVID-19: An Overview of SARS-CoV-2 Variantsãe"The Current Vaccines and Drug Development. BioMed 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsãe"The Current Vaccines and Drug Development. BioMed 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsãe"The Current Vaccines and Drug Development. BioMed 1.9<!--</td--><td>1319</td><td>Evaluation of Kidney Functioning in Children with Renal Complications During COVID-19 Pandemic: A Retrospective Observational Cohort Clinical Study. Kuban Scientific Medical Bulletin, 2023, 30, 25-33.</td><td>0.4</td><td>0</td></scp></scp>	1319	Evaluation of Kidney Functioning in Children with Renal Complications During COVID-19 Pandemic: A Retrospective Observational Cohort Clinical Study. Kuban Scientific Medical Bulletin, 2023, 30, 25-33.	0.4	0
1321 clinical findings. QJM - Monthly Journal of the Association of Physicians, 0, ,	1320	Endothelium dysfunction and thrombosis in COVID-19 with type 2 diabetes. Endocrine, 2023, 82, 15-27.	2.3	2
1322 injury: A network-based pharmacological and molecular docking study. Open Medicine (Poland), 2023, 1.3 0   1323 Factors associated with the outcome of patients with <scp>COVID Scp&gt;COVID 1.2 0   1323 Ventilation: A singleâ€center observational study in Japan. Acute Medicine &amp; Surgery, 2023, 10, . 1.2 0   1324 Podocytopathies related to either COVID-19 infection or its vaccination, our experience and literature review. Ultrastructural Pathology, 0, , 1-9. 0.9 1   1325 Pre-Eclampsia: From Etiology and Molecular Mechanisms to Clinical Toolsâ€"A Review of the Literature. Current Issues in Molecular Biology, 2023, 45, 6202-6215. 2.4 1   1326 Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected with SARS-CoV-2 Omicron Variant. Journal of Inflammation Research, 0, Volume 16, 2967-2978. 3.5 0   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed 1.</scp>	1321	New insights into kidney disease after COVID-19 infection and vaccination: histopathological and clinical findings. QJM - Monthly Journal of the Association of Physicians, 0, , .	0.5	0
1323 ventilation: A singleâ€center observational study in Japan. Acute Medicine & Surgery, 2023, 10, . 1.2 0   1324 Podocytopathies related to either COVID-19 infection or its vaccination, our experience and literature review. Ultrastructural Pathology, 0, , 1-9. 0.9 1   1325 Pre-Eclampsia: From Etiology and Molecular Mechanisms to Clinical Toolsâ€"A Review of the Literature. Current Issues in Molecular Biology, 2023, 45, 6202-6215. 2.4 1   1326 Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected with SARS-CoV-2 Omicron Variant. Journal of Inflammation Research, 0, Volume 16, 2967-2978. 3.5 0   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed I.9 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed I.9 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed I.9 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed I.9 1.9 1	1322	injury: A network-based pharmacological and molecular docking study. Open Medicine (Poland), 2023,	1.3	0
1324 review. Ultrastructural Pathology, 0, , 1-9. 0.9 1   1325 Pre-Eclampsia: From Etiology and Molecular Mechanisms to Clinical Toolsâ€"A Review of the Literature. Current Issues in Molecular Biology, 2023, 45, 6202-6215. 2.4 1   1326 Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected with SARS-CoV-2 Omicron Variant. Journal of Inflammation Research, 0, Volume 16, 2967-2978. 3.5 0   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed Research International, 2023, 2023, 1-29. 1.9 1   COVID-19-associated coagulopathy and acute kidney injury in critically ill patients. Finstein (Sao Paulo.) Ti FTOo0 0.0 rgBT /Overlock 10	1323	Factors associated with the outcome of patients with <scp>COVID</scp> â€19 requiring mechanical ventilation: A singleâ€center observational study in Japan. Acute Medicine & Surgery, 2023, 10, .	1.2	0
1323 Current Issues in Molecular Biology, 2023, 45, 6202-6215. 2.4 1   1326 Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected with SARS-CoV-2 Omicron Variant. Journal of Inflammation Research, 0, Volume 16, 2967-2978. 3.5 0   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed Research International, 2023, 2023, 1-29. 1.9 1   COVID-19-associated coagulopathy and acute kidney injury in critically ill patients. Einstein (Sao Paulo.) Ti ETOo0 0.0 rgBT /Overlock 10	1324		0.9	1
1320 SARS-CoV-2 Omicron Variant. Journal of Inflammation Research, 0, Volume 16, 2967-2978. 5.3 0   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed 1.9 1   1327 COVID-19: An Overview of SARS-CoV-2 Variantsâ€"The Current Vaccines and Drug Development. BioMed 1.9 1   COVID-19-associated coagulopathy and acute kidney injury in critically ill patients. Einstein (Sao Paulo.) Ti ETOo0 0.0 rgBT /Overlock 10 1	1325	Pre-Eclampsia: From Etiology and Molecular Mechanisms to Clinical Tools—A Review of the Literature. Current Issues in Molecular Biology, 2023, 45, 6202-6215.	2.4	1
COVID-19-associated coagulopathy and acute kidney injury in critically ill patients. Finstein (Sao Paulo.) Ti FTOoO 0.0 rgBT /Overlock 10	1326	Clinical Features and Predictive Nomogram of Acute Kidney Injury in Aging Population Infected with SARS-CoV-2 Omicron Variant. Journal of Inflammation Research, 0, Volume 16, 2967-2978.	3.5	0
COVID-19-associated coagulopathy and acute kidney injury in critically ill patients. Einstein (Sao Paulo,) Tj ETQq0 0.0.7gBT /Oyerlock 10	1327		1.9	1
	1328	COVID-19-associated coagulopathy and acute kidney injury in critically ill patients. Einstein (Sao Paulo,) Tj ETQqQ	0.7gBT	/Oyerlock 10

1329	Long-Term Prognosis among COVID-19 Patients: The Predictive Role Played by Hyperinflammation and Arrhythmic Disorders in Fatal Outcome. Journal of Clinical Medicine, 2023, 12, 5691.	2.4
------	---	-----

#	Article	IF	CITATIONS
1330	Insights into COVID-19: Perspectives on Drug Remedies and Host Cell Responses. Biomolecules, 2023, 13, 1452.	4.0	0
1331	Multi-omics Approach in Kidney Transplant: Lessons Learned from COVID-19 Pandemic. Current Transplantation Reports, 0, , .	2.0	0
1332	Kidney Injury in Critically Ill Patients with COVID-19 – From Pathophysiological Mechanisms to a Personalized Therapeutic Model. The Journal of Critical Care Medicine, 2023, 9, 148-161.	0.7	2
1333	From past to present: Exploring COVID-19 in Qatar's hemodialysis population across Omicron dominant and pre-Omicron periods. PLoS ONE, 2023, 18, e0291266.	2.5	0
1334	Inhibition of Toll-like receptor 4 and Interleukin-1 receptor prevent SARS-CoV-2 mediated kidney injury. Cell Death Discovery, 2023, 9, .	4.7	0
1335	Blood ACE2 Protein Level Correlates with COVID-19 Severity. International Journal of Molecular Sciences, 2023, 24, 13957.	4.1	0
1336	COVID-19 and Chronic Kidney Disease: A Narrative Review. Covid, 2023, 3, 1092-1105.	1.5	0
1337	Delayed acute tubular necrosis following <scp>COVIDâ€19</scp> . Internal Medicine Journal, 2023, 53, 1509-1510.	0.8	0
1338	Acute Kidney Injury Is Associated With In-Hospital Mortality of Patients with COVID-19, But Less Common Among Variant B.1.1.7 Positive SARS-Cov-2 Infection. Black Sea Journal of Health Science, 2023, 6, 625-631.	0.9	0
1339	Long COVID: A Molecular, Cellular and Histopathology Overview. Journal of Biosciences and Medicines, 2023, 11, 90-113.	0.2	0
1340	COVID-19-Induced Kidney Disease: Ethnopharmacological Intervention to Ameliorate Kidney Damage and Improve Kidney Function. , 2023, , 365-395.		0
1341	Acute Kidney Injury and Organ Crosstalk in COVID-19. , 2023, , 201-213.		0
1342	Transplantation of solid organs during the pandemic of a new coronavirus infection. Transplantologiâ, 2023, 15, 376-389.	0.4	0
1343	Renal Involvement in Multisystem Inflammatory Syndrome in Children: Not Only Acute Kidney Injury. Children, 2023, 10, 1661.	1.5	1
1344	Factors associated with acute kidney injury (AKI) and mortality in COVID-19 patients in a Sub-Saharan African intensive care unit: a single-center prospective study. Renal Failure, 2023, 45, .	2.1	0
1345	New-Onset Acute Interstitial Nephritis Post-SARS-CoV-2 Infection and COVID-19 Vaccination: A Panoramic Review. Journal of Epidemiology and Global Health, 0, , .	2.9	0
1346	Impact of COVID-19 on Pregnancy Outcomes across Trimesters in the United States. Biomedicines, 2023, 11, 2886.	3.2	0
1347	Intestinal homeostasis in the gut-lung-kidney axis: a prospective therapeutic target in immune-related chronic kidney diseases. Frontiers in Immunology, 0, 14, .	4.8	1

#	Article	IF	Citations
1348	From Emergence to Endemicity: A Comprehensive Review of COVID-19. Cureus, 2023, , .	0.5	1
1349	ALTERAÇÕES NEUROLÓGICAS CONSEQUENTES DA COVID-19. Revista Foco, 2023, 16, e3306.	0.0	0
1350	Prevalence of urinary abnormality, electrolytes disorders and renal insufficiency in COVID-19 patients in affiliated hospitals of Islamic Azad University, Tehran Medical Sciences, 2019-2022. , 2023, 33, 295-304.		0
1351	Letalidade entre pacientes com injúria renal aguda por COVID-19 tratados com suporte renal artificial. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2024, 46, 9-17.	0.9	0
1353	Case fatality rate among COVID-19 patients treated with acute kidney replacement therapy. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2024, 46, 9-17.	0.9	0
1354	The relation between proteinuria and the severity of COVID-19. Clinical and Experimental Nephrology, 2024, 28, 235-244.	1.6	0
1355	Hydrogen Sulfide as a Potential Therapy for COVID-19-Associated Nephropathy. , 2023, , 119-142.		0
1356	Nucleocapsid protein accumulates in renal tubular epithelium of a post-COVID-19 patient. Microbiology Spectrum, 2023, 11, .	3.0	1
1357	Acute Renal Failure in COVID-19 Patients in Intensive Care at the CHU du Point G in Mali. Open Journal of Nephrology, 2023, 13, 385-394.	0.1	0
1358	Symmetrical peripheral gangrene: potential mechanisms and therapeutic approaches in severe COVID-19. Frontiers in Cardiovascular Medicine, 0, 10, .	2.4	0
1359	æ–°åž‹ã,³ãƒãƒŠã,¦ã,╋ƒ«ã,¹æ,,ŸæŸ"ç—‡ãëå¾®å°å¾ªç'°éšœå®3. Japanese Journal of Thrombosis and Hemostasis	, 2 <b>02</b> 3, 34	, 6662-670.
1361	The impact of SARS-CoV-2 infection on renal function in patients with biopsy-proven kidney diseases. PLoS ONE, 2023, 18, e0296168.	2.5	0
1362	Intraepithelial Inclusions on Urinalysis Screening among COVID-19 Cases: Are they Covicytes?—A Hospital-Based Cohort Study with Narrative Review. Journal of Cytology, 2024, 41, 34-40.	0.6	0
1363	Early renal replacement therapy in coronavirus disease 2019-infected patients with acute kidney injury: does it improve the outcome?. Research and Opinion in Anesthesia and Intensive Care, 2023, 10, 325.	0.2	0
1364	Impact of Acute Kidney Injury on the COVID-19 In-Hospital Mortality in Octogenarian Patients: Insights from the COVOCA Study. Life, 2024, 14, 86.	2.4	0
1365	Klotho-derived peptide KP1 ameliorates SARS-CoV-2-associated acute kidney injury. Frontiers in Pharmacology, 0, 14, .	3.5	0
1366	Occurrence of COVID-19 and serum per- and polyfluoroalkyl substances: A case-control study among workers with a wide range of exposures. Global Epidemiology, 2024, 7, 100137.	1.5	0
1367	Infected Walled-Off Necrosis Following COVID-19-Associated Acute Pancreatitis. Cureus, 2024, , .	0.5	0

#	Article	IF	CITATIONS
1368	SARS-CoV-2 ORF3a Protein as a Therapeutic Target against COVID-19 and Long-Term Post-Infection Effects. Pathogens, 2024, 13, 75.	2.8	0
1369	Effect of Respiratory Failure on Peripheral and Organ Perfusion Markers in Severe COVID-19: A Prospective Cohort Study. Journal of Clinical Medicine, 2024, 13, 469.	2.4	1
1370	Atypical Complications during the Course of COVID-19: A Comprehensive Review. Medicina (Lithuania), 2024, 60, 164.	2.0	0
1371	The Role of Extracellular Vesicles in SARS-CoV-2-Induced Acute Kidney Injury: An Overview. Life, 2024, 14, 163.	2.4	0
1372	The Multisystem Impact of Long COVID: A Comprehensive Review. Diagnostics, 2024, 14, 244.	2.6	0
1373	Clinical Characteristics and Relationship of Acute Kidney Injury With the Severity of Disease and Death in COVID-19 Patients. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2023, , 228-258.	0.1	0
1374	A case of chronic kidney disease patient with rapid deterioration of renal function, hair loss, and spontaneous resolution of facial warts after COVIDâ€19 infection. Aging Medicine (Milton (N S W)), 2024, 7, 131-135.	2.1	0
1375	Nephrogenic diabetes insipidus in a geriatric patient affected by SARS-CoV-2: complexity of a diagnosis, complexity of a virus. Access Microbiology, 2024, 6, .	0.5	0
1376	Paradigm of immune dysregulation in coronavirus disease-2019 infection. Exploration of Immunology, 0, , 1-33.	0.3	0
1378	Serum chemokine IL-8 acts as a biomarker for identifying COVID-19-associated persistent severe acute kidney injury. Renal Failure, 2024, 46, .	2.1	Ο
1380	Kidney organoids reveal redundancy in viral entry pathways during ACE2-dependent SARS-CoV-2 infection. Journal of Virology, 2024, 98, .	3.4	0
1381	Allograft function predicts mortality in kidney transplant recipients with severe COVID-19: a paradoxical risk factor. Frontiers in Immunology, 0, 15, .	4.8	0
1383	Clinical Characteristics and Outcomes of Unvaccinated Kidney Transplant Recipients Infected with the SARS-CoV-2 Omicron Variant: A Case Series. , 2024, 11, .		0
1384	Coronavirus Disease 2019 Histology and Histopathology. , 2024, , .		0
1385	Prospective Multicenter Study on Early Proximal Tubular Injury in COVID-19–Related Acute Respiratory Distress Syndrome. Kidney International Reports, 2024, , .	0.8	0
1386	Evaluating the diagnostic and prognostic ability of ischemia modified albumin in COVID-19. Heart and Lung: Journal of Acute and Critical Care, 2024, 66, 16-22.	1.6	0
1387	Risk of acute kidney injury in critically-ill patients with COVID-19 compared with seasonal influenza: a retrospective cohort study. EClinicalMedicine, 2024, 70, 102535.	7.1	0