

Renal histopathological analysis of 26 postmortem findings in China

Kidney International

98, 219-227

DOI: [10.1016/j.kint.2020.04.003](https://doi.org/10.1016/j.kint.2020.04.003)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Targeting acute kidney injury in COVID-19. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1652-1662.	0.4	58
2	First Case of COVID-19-Associated Collapsing Glomerulopathy in Sub-Saharan Africa. <i>Case Reports in Nephrology</i> , 2020, 2020, 1-5.	0.2	13
3	Severe Acute Respiratory Syndrome Coronavirus 2, COVID-19, and the Renin-Angiotensin System. <i>Hypertension</i> , 2020, 76, 1350-1367.	1.3	46
4	High burden of acute kidney injury in COVID-19 pandemic: systematic review and meta-analysis. <i>Journal of Clinical Pathology</i> , 2021, 74, 796-803.	1.0	26
6	Proposal for a harmonized protocol for COVID-19 screening and necropsy in forensic sciences facilities. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 76, 102067.	0.5	4
7	Factors influencing liberation from mechanical ventilation in coronavirus disease 2019: multicenter observational study in fifteen Italian ICUs. <i>Journal of Intensive Care</i> , 2020, 8, 80.	1.3	67
8	Soluble Urokinase Receptor (SuPAR) in COVID-19-Related AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2725-2735.	3.0	93
9	Viral presence and immunopathology in patients with lethal COVID-19: a prospective autopsy cohort study. <i>Lancet Microbe</i> , The, 2020, 1, e290-e299.	3.4	422
10	Effects of COVID-19 on the Nervous System. <i>Cell</i> , 2020, 183, 16-27.e1.	13.5	526
11	SARS-CoV-2 and coagulation disorders in different organs. <i>Life Sciences</i> , 2020, 260, 118431.	2.0	94
12	Baseline electrolyte abnormalities would be related to poor prognosis in hospitalized coronavirus disease 2019 patients. <i>New Microbes and New Infections</i> , 2020, 37, 100753.	0.8	61
13	ACE2, TMPRSS2 distribution and extrapulmonary organ injury in patients with COVID-19. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110678.	2.5	184
14	Acute Kidney Injury in COVID-19: The Chinese Experience. <i>Seminars in Nephrology</i> , 2020, 40, 430-442.	0.6	27
15	Non-respiratory presentations of COVID-19, a clinical review. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2444-2454.	0.7	64
16	SARS-CoV-2-Related Kidney Injury: Current Concern and Challenges. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2015-2024.	0.3	5
17	The COVID-19 Pandemic from a Human Genetic Perspective. <i>Journal of Proteome Research</i> , 2020, 19, 4374-4379.	1.8	3
18	Does SARS-CoV-2 Infect the Kidney?. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2746-2748.	3.0	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. <i>Advances in Anatomic Pathology</i> , 2020, 27, 363-370.	2.4	24

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21	Current treatment of COVID-19 in renal patients: hope or hype?. Internal and Emergency Medicine, 2020, 15, 1389-1398.	1.0	9
22	SARS-CoV-2 Virions or Ubiquitous Cell Structures? Actual Dilemma in COVID-19 Era. Kidney International Reports, 2020, 5, 1608-1610.	0.4	13
23	The care of kidney transplant recipients during a global pandemic: Challenges and strategies for success. Transplantation Reviews, 2020, 34, 100567.	1.2	9
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34	COVID-19 and multiorgan failure: A narrative review on potential mechanisms. Journal of Molecular Histology, 2020, 51, 613-628.	1.0	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.	0.3	14
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39	Rhabdomyolysis as a manifestation of a severe case of COVID-19: A case report. Radiology Case Reports, 2020, 15, 1633-1637.	0.2	26

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41	Acute Kidney Injury in the Time of COVID-19. <i>Kidney360</i> , 2020, 1, 588-590.	0.9	13
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55	Vascular Manifestations of COVID-19 - Thromboembolism and Microvascular Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598400.	1.1	65
56	Emerging Neurological and Psychobiological Aspects of COVID-19 Infection. <i>Brain Sciences</i> , 2020, 10, 852.	1.1	33
57	Renal Carcinoma Is Associated With Increased Risk of Coronavirus Infections. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 579422.	1.6	12

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76	Rationale for Medium Cutoff Membranes in COVID-19 Patients Requiring Renal Replacement Therapy. <i>Nephron</i> , 2020, 144, 550-554.	0.9	10

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88	Postmortem Kidney Pathology Findings in Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2158-2167.	3.0	241
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133	Urinary Neutrophil Gelatinase-Associated Lipocalin in Critically Ill Patients With Coronavirus Disease 2019. , 2020, 2, e0181.		12
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150	Clinicopathological Features and Outcomes of Acute Kidney Injury in Critically Ill COVID-19 with Prolonged Disease Course: A Retrospective Cohort. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2205-2221.	3.0	86
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161	Extracellular Vesicles: Roles in Human Viral Infections, Immune-Diagnostic, and Therapeutic Applications. <i>Pathogens</i> , 2020, 9, 1056.	1.2	34
162	COVID-19 in ESRD and Acute Kidney Injury. <i>Blood Purification</i> , 2021, 50, 610-620.	0.9	25
163	Renal complications in coronavirus disease 2019: a systematic review. <i>Inflammation and Regeneration</i> , 2020, 40, 31.	1.5	17
164	Vulnerabilities of the SARS-CoV-2 Virus to Proteotoxicity: Opportunity for Repurposed Chemotherapy of COVID-19 Infection. <i>Frontiers in Pharmacology</i> , 2020, 11, 585408.	1.6	23
165	Protein-Driven Mechanism of Multiorgan Damage in COVID-19. <i>Medicine in Drug Discovery</i> , 2020, 8, 100069.	2.3	7
166	A patient with COVID-19 and anti-glomerular basement membrane disease. <i>Nefrologia</i> , 2021, 41, 471-473.	0.2	5

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168	Acute kidney injury in COVID 19 – an update on pathophysiology and management modalities. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-14.	1.0	7
169	Body Localization of ACE-2: On the Trail of the Keyhole of SARS-CoV-2. <i>Frontiers in Medicine</i> , 2020, 7, 594495.	1.2	182
170	Outcomes of COVID-19 Among Hospitalized Patients With Non-dialysis CKD. <i>Frontiers in Medicine</i> , 2020, 7, 615312.	1.2	9
171	The Contribution of Endothelial Dysfunction in Systemic Injury Subsequent to SARS-Cov-2 Infection. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9309.	1.8	27
172	Novel coronavirus disease 2019 (COVID-19) non-respiratory involvement. <i>Egyptian Journal of Bronchology</i> , 2020, 14, .	0.3	3
173	COVID-19 infection and the kidney. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2020, 81, 1-8.	0.2	8
174	Clinical value of procalcitonin in critically ill patients infected by SARS-CoV-2. <i>American Journal of Emergency Medicine</i> , 2021, 46, 525-531.	0.7	13
175	Threading the Pieces Together: Integrative Perspective on SARS-CoV-2. <i>Pathogens</i> , 2020, 9, 912.	1.2	6
176	Acrofacial purpura and necrotic ulcerations in COVID-19: a case series from New York City. <i>International Journal of Dermatology</i> , 2020, 59, 1419-1422.	0.5	9
177	Blood molecular markers associated with COVID-19 immunopathology and multi-organ damage. <i>EMBO Journal</i> , 2020, 39, e105896.	3.5	123
178	SARS-CoV-2 Aiming for the Heart: A Multicenter Italian Perspective About Cardiovascular Issues in COVID-19. <i>Frontiers in Physiology</i> , 2020, 11, 571367.	1.3	12
179	Novel Evidence of Acute Kidney Injury in COVID-19. <i>Journal of Clinical Medicine</i> , 2020, 9, 3547.	1.0	39
180	Chronic Kidney Diseases and Acute Kidney Injury in Patients With COVID-19: Evidence From a Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 588301.	1.2	14
181	Factors associated with increased mortality in hospitalized COVID-19 patients. <i>Annals of Medicine and Surgery</i> , 2020, 60, 308-313.	0.5	11
182	More than Pneumonia: Distinctive Features of SARS-Cov-2 Infection. From Autopsy Findings to Clinical Implications: A Systematic Review. <i>Microorganisms</i> , 2020, 8, 1642.	1.6	33
183	General Approach to the Clinical Care of Solid Organ Transplant Recipients with COVID-19 Infection. <i>Current Transplantation Reports</i> , 2020, 7, 366-378.	0.9	8
184	Protective Potentials of Type III Interferons in COVID-19 Patients: Lessons from Differential Properties of Type I- and III Interferons. <i>Viral Immunology</i> , 2021, 34, 307-320.	0.6	30

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186	Risk Factors and Outcomes of Acute Kidney Injury in Critically Ill Patients with Coronavirus Disease 2019. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 111-119.	1.2	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. <i>Revista Espanola De Patologia</i> , 2020, 54, 275-280.	0.6	6
188	The COVID-19 outbreak and the angiotensin-converting enzyme 2: too little or too much?. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1073-1075.	0.4	5
189	Postmortem examination of COVID-19 patients reveals diffuse alveolar damage with severe capillary congestion and variegated findings in lungs and other organs suggesting vascular dysfunction. <i>Histopathology</i> , 2020, 77, 198-209.	1.6	1,025
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191	Opportunities for Research for COVID-19 in the Mission of NIDDK. <i>Diabetes Care</i> , 2020, 43, 1435-1437.	4.3	1
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193	Kidney Biopsy Findings in a Critically Ill COVID-19 Patient With Dialysis-Dependent Acute Kidney Injury: A Case Against "SARS-CoV-2 Nephropathy". <i>Kidney International Reports</i> , 2020, 5, 1100-1105.	0.4	61
194	The authors reply. <i>Kidney International</i> , 2020, 98, 232-233.	2.6	8
195	No Autopsies on COVID-19 Deaths: A Missed Opportunity and the Lockdown of Science. <i>Journal of Clinical Medicine</i> , 2020, 9, 1472.	1.0	100
196	Pre-season football preparation in the era of COVID-19: Croatian Football Association Model. <i>Journal of Global Health</i> , 2020, 10, 010352.	1.2	13
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198	COVID-19-associated Collapsing Glomerulopathy: An Emerging Entity. <i>Kidney International Reports</i> , 2020, 5, 759-761.	0.4	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. <i>Cardiovascular Pathology</i> , 2020, 48, 107233.	0.7	331
200	Ultrastructural Evidence for Direct Renal Infection with SARS-CoV-2. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1683-1687.	3.0	292
201	Hypertension, Thrombosis, Kidney Failure, and Diabetes: Is COVID-19 an Endothelial Disease? A Comprehensive Evaluation of Clinical and Basic Evidence. <i>Journal of Clinical Medicine</i> , 2020, 9, 1417.	1.0	411
202	Multiorgan and Renal Tropism of SARS-CoV-2. <i>New England Journal of Medicine</i> , 2020, 383, 590-592.	13.9	1,523

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204	Kidney manifestations of mild, moderate and severe coronavirus disease 2019: a retrospective cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 340-346.	1.4	18
205	Review of the present features and the infection control challenges of COVID-19 pandemic in dialysis facilities. <i>Kaohsiung Journal of Medical Sciences</i> , 2020, 36, 393-398.	0.8	5
206	Pathological Findings in the Testes of COVID-19 Patients: Clinical Implications. <i>European Urology Focus</i> , 2020, 6, 1124-1129.	1.6	313
207	Use of SARS-CoV-2-infected deceased organ donors: Should we always "just say no"? <i>American Journal of Transplantation</i> , 2020, 20, 1787-1794.	2.6	74
208	Acute kidney injury is associated with the mortality of coronavirus disease 2019. <i>Journal of Medical Virology</i> , 2020, 92, 2335-2337.	2.5	5
209	Management of acute kidney injury in patients with COVID-19. <i>Lancet Respiratory Medicine</i> , 2020, 8, 738-742.	5.2	467
210	COVID-19 y estudios microbiológicos post mortem. <i>Revista Espanola De Medicina Legal</i> , 2020, 46, 127-138.	0.3	5
211	Is the kidney a target of SARS-CoV-2?. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F1454-F1462.	1.3	159
212	Acute kidney injury in patients hospitalized with COVID-19. <i>Kidney International</i> , 2020, 98, 209-218.	2.6	1,073
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215	COVID-19-associated nephritis: early warning for disease severity and complications?. <i>Lancet, The</i> , 2020, 395, e87-e88.	6.3	84
216	The case of complement activation in COVID-19 multiorgan impact. <i>Kidney International</i> , 2020, 98, 314-322.	2.6	268
217	Covid-19 and acute kidney injury in hospital: summary of NICE guidelines. <i>BMJ, The</i> , 2020, 369, m1963.	3.0	46
218	An overview of COVID-19 for diagnostic pathologists: clinicopathological correlation and diagnostic techniques. <i>Diagnostic Histopathology</i> , 2020, 26, 529-536.	0.2	4
219	Indirect effects of severe acute respiratory syndrome coronavirus 2 on the kidney in coronavirus disease patients. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 347-353.	1.4	34
220	A systematic review of pathological findings in COVID-19: a pathophysiological timeline and possible mechanisms of disease progression. <i>Modern Pathology</i> , 2020, 33, 2128-2138.	2.9	378
221	Acute Kidney Injury in the 2019 Novel Coronavirus Disease. <i>Kidney Diseases (Basel, Switzerland)</i> , 2020, 6, 318-323.	1.2	47

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223	Laboratory characteristics of patients infected with the novel SARS-CoV-2 virus. <i>Journal of Infection</i> , 2020, 81, 205-212.	1.7	77
224	Visualization of putative coronavirus in kidney. <i>Kidney International</i> , 2020, 98, 231-232.	2.6	94
225	Kidney Infarction in Patients With COVID-19. <i>American Journal of Kidney Diseases</i> , 2020, 76, 431-435.	2.1	72
226	Urinary Sediment Microscopy in Acute Kidney Injury Associated with COVID-19. <i>Kidney360</i> , 2020, 1, 819-823.	0.9	18
227	Intracerebral haemorrhage and COVID-19: Clinical characteristics from a case series. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 940-944.	2.0	104
228	Thrombotic microangiopathy in a patient with COVID-19. <i>Kidney International</i> , 2020, 98, 509-512.	2.6	123
229	The vascular endothelium: the cornerstone of organ dysfunction in severe SARS-CoV-2 infection. <i>Critical Care</i> , 2020, 24, 353.	2.5	392
230	Clinical Characteristics and Outcomes of Community- and Hospital-Acquired Acute Kidney Injury with COVID-19 in a US Inner City Hospital System. <i>CardioRenal Medicine</i> , 2020, 10, 223-231.	0.7	65
231	Prevalence and impact of acute renal impairment on COVID-19: a systematic review and meta-analysis. <i>Critical Care</i> , 2020, 24, 356.	2.5	150
232	Coagulation Dysfunction. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1223-1229.	1.2	50
233	SARS-CoV-2 endothelial infection causes COVID-19 chilblains: histopathological, immunohistochemical and ultrastructural study of seven paediatric cases. <i>British Journal of Dermatology</i> , 2020, 183, 729-737.	1.4	361
234	Am I a coronavirus?. <i>Kidney International</i> , 2020, 98, 506-507.	2.6	18
235	COVID-19 Attacks the Kidney: Ultrastructural Evidence for the Presence of Virus in the Glomerular Epithelium. <i>Nephron</i> , 2020, 144, 341-342.	0.9	24
236	Fatal Outcomes of COVID-19 in Patients with Severe Acute Kidney Injury. <i>Journal of Clinical Medicine</i> , 2020, 9, 1718.	1.0	60
237	Coronavirus disease 2019: acute Fanconi syndrome precedes acute kidney injury. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 362-370.	1.4	36
238	COVID-19 in pancreas transplant recipients. <i>Transplant Infectious Disease</i> , 2020, 22, e13359.	0.7	10
239	Mechanisms and evidence of vertical transmission of infections in pregnancy including SARS-CoV-2s. <i>Prenatal Diagnosis</i> , 2020, 40, 1655-1670.	1.1	53

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242	“War to the knife” against thromboinflammation to protect endothelial function of COVID-19 patients. <i>Critical Care</i> , 2020, 24, 365.	2.5	44
243	AKI and Collapsing Glomerulopathy Associated with COVID-19 and APOL 1 High-Risk Genotype. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1688-1695.	3.0	204
244	Electron microscopy of SARS-CoV-2: a challenging task – Authors' reply. <i>Lancet, The</i> , 2020, 395, e100.	6.3	64
245	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. <i>Thrombosis Research</i> , 2020, 194, 101-115.	0.8	454
246	Acute peritoneal dialysis in COVID-19. <i>Peritoneal Dialysis International</i> , 2020, 40, 359-362.	1.1	19
247	Obesity as a Potential Predictor of Disease Severity in Young COVID-19 Patients: A Retrospective Study. <i>Obesity</i> , 2020, 28, 1815-1825.	1.5	105
248	Early national and center-level changes to kidney transplantation in the United States during the COVID-19 epidemic. <i>American Journal of Transplantation</i> , 2020, 20, 3131-3139.	2.6	57
249	Rhabdomyolysis as an initial presentation in a patient diagnosed with COVID-19. <i>BMJ Case Reports</i> , 2020, 13, e236719.	0.2	41
250	Soluble Urokinase Plasminogen Activator Receptor: A Biomarker for Predicting Complications and Critical Care Admission of COVID-19 Patients. <i>Molecular Diagnosis and Therapy</i> , 2020, 24, 517-521.	1.6	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. <i>Journal of Nephrology</i> , 2020, 33, 737-745.	0.9	81
252	Forecasting Brazilian and American COVID-19 cases based on artificial intelligence coupled with climatic exogenous variables. <i>Chaos, Solitons and Fractals</i> , 2020, 139, 110027.	2.5	87
253	A viral rash: the impact of COVID-19 infection on the skin. <i>British Journal of Dermatology</i> , 2020, 183, 1-2.	1.4	6
254	Insights into pathogenesis of fatal COVID-19 pneumonia from histopathology with immunohistochemical and viral RNA studies. <i>Histopathology</i> , 2020, 77, 915-925.	1.6	92
255	On the potential role of exosomes in the COVID-19 reinfection/reactivation opportunity. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 5831-5842.	2.0	56
256	Pathology and pathogenicity of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Experimental Biology and Medicine</i> , 2020, 245, 1299-1307.	1.1	16
257	Acute Kidney Injury Associated with Coronavirus Disease 2019 in Urban New Orleans. <i>Kidney360</i> , 2020, 1, 614-622.	0.9	171

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259	Extrapulmonary manifestations of COVID-19. <i>Nature Medicine</i> , 2020, 26, 1017-1032.	15.2	2,300
260	Kidney Involvement in COVID-19: Need for Better Definitions. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2224-2225.	3.0	16
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262	Pathologic features of COVID-19: A concise review. <i>Pathology Research and Practice</i> , 2020, 216, 153097.	1.0	78
263	Role of pediatric nephrologists in managing adults with AKI due to COVID-19. <i>Pediatric Nephrology</i> , 2020, 35, 2019-2022.	0.9	7
264	COVID-19: Are we dealing with a multisystem vasculopathy in disguise of a viral infection?. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 567-579.	1.0	44
265	Facing COVID-19 in the ICU: vascular dysfunction, thrombosis, and dysregulated inflammation. <i>Intensive Care Medicine</i> , 2020, 46, 1105-1108.	3.9	287
266	Blockade of SARS-CoV-2 infection by recombinant soluble ACE2. <i>Kidney International</i> , 2020, 97, 1091-1093.	2.6	57
267	Acute Kidney Injury in Coronavirus Disease 2019 Infected Patients: A Meta-Analytic Study. <i>Blood Purification</i> , 2021, 50, 35-41.	0.9	34
268	Extrapulmonary complications of COVID-19: A multisystem disease?. <i>Journal of Medical Virology</i> , 2021, 93, 323-335.	2.5	131
269	Recent insights for the emerging COVID-19: Drug discovery, therapeutic options and vaccine development. <i>Asian Journal of Pharmaceutical Sciences</i> , 2021, 16, 4-23.	4.3	46
270	Acute kidney injury associated with COVID-19: Cumulative evidence and rationale supporting against direct kidney injury (infection). <i>Nephrology</i> , 2021, 26, 239-247.	0.7	11
271	Tubular Epithelial and Peritubular Capillary Endothelial Injury in COVID-19 AKI. <i>Kidney International Reports</i> , 2021, 6, 518-525.	0.4	10
272	Kidney transplantation during the COVID-19 pandemic: Potential long-term consequences of an early post-transplant infection. <i>Transplant Infectious Disease</i> , 2021, 23, e13446.	0.7	4
273	Possible radiologic renal signs of COVID-19. <i>Abdominal Radiology</i> , 2021, 46, 692-695.	1.0	16
274	Prevalence, Characteristics, Risk Factors, and Outcomes of Invasively Ventilated COVID-19 Patients with Acute Kidney Injury and Renal Replacement Therapy. <i>Blood Purification</i> , 2021, 50, 102-109.	0.9	53
275	Covid-19 and kidney injury: Pathophysiology and molecular mechanisms. <i>Reviews in Medical Virology</i> , 2021, 31, e2176.	3.9	211

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277	Hunting coronavirus by transmission electron microscopy—A guide to SARS-CoV-2-associated ultrastructural pathology in COVID-19 tissues. <i>Histopathology</i> , 2021, 78, 358-370.	1.6	90
278	Preliminary predictive criteria for COVID-19 cytokine storm. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 88-95.	0.5	165
279	Angiotensin-converting enzyme 2 (ACE2): COVID 19 gate way to multiple organ failure syndromes. <i>Respiratory Physiology and Neurobiology</i> , 2021, 283, 103548.	0.7	74
280	Autopsy findings in COVID-19-related deaths: a literature review. <i>Forensic Science, Medicine, and Pathology</i> , 2021, 17, 279-296.	0.6	153
281	Development of a prognostic model for mortality in COVID-19 infection using machine learning. <i>Modern Pathology</i> , 2021, 34, 522-531.	2.9	117
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283	Comorbidities and the COVID-19 pandemic dynamics in Africa. <i>Tropical Medicine and International Health</i> , 2021, 26, 2-13.	1.0	51
284	Renal impairment and its impact on clinical outcomes in patients who are critically ill with COVID-19: a multicentre observational study. <i>Anaesthesia</i> , 2021, 76, 320-326.	1.8	24
285	AKI Treated with Renal Replacement Therapy in Critically Ill Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 161-176.	3.0	207
286	Extrapulmonary manifestations of severe acute respiratory syndrome coronavirus-2 infection. <i>Journal of Medical Virology</i> , 2021, 93, 2645-2653.	2.5	12
287	Fracaso renal agudo en pacientes hospitalizados por COVID-19. <i>Nefrologia</i> , 2021, 41, 34-40.	0.2	21
288	C4 article: Implications of COVID-19 in transplantation. <i>American Journal of Transplantation</i> , 2021, 21, 1801-1815.	2.6	15
289	Gastrointestinal and renal complications in SARS-CoV-2-infected patients: Role of immune system. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e12999.	1.3	9
290	Role of interventional radiology in the treatment of COVID-19 patients: Early experience from an epicenter. <i>Clinical Imaging</i> , 2021, 71, 143-146.	0.8	9
291	Possible association between IgA vasculitis and COVID-19. <i>Dermatologic Therapy</i> , 2021, 34, e14551.	0.8	35
292	COVID-19 vaccine: A recent update in pipeline vaccines, their design and development strategies. <i>European Journal of Pharmacology</i> , 2021, 892, 173751.	1.7	201
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295	Expression of CD147 and Cyclophilin A in Kidneys of Patients with COVID-19. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 618-619.	2.2	20
296	COVID-19 in New Orleans: A Nephrology Clinical and Education Perspective and Lessons Learned. <i>Kidney Medicine</i> , 2021, 3, 99-104.	1.0	3
297	Kidney Biopsy Findings in Patients With COVID-19, Kidney Injury, and Proteinuria. <i>American Journal of Kidney Diseases</i> , 2021, 77, 465-468.	2.1	54
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299	The role of the lectin pathway of the complement system in SARS-CoV-2 lung injury. <i>Translational Research</i> , 2021, 231, 55-63.	2.2	31
300	Acute kidney injury and renal replacement therapy in COVID-19 patients: A systematic review and meta-analysis. <i>International Immunopharmacology</i> , 2021, 90, 107159.	1.7	42
301	Characterizing Viral Infection by Electron Microscopy. <i>American Journal of Pathology</i> , 2021, 191, 222-227.	1.9	27
302	Angiotensin-converting enzyme 2 and COVID-19: patients, comorbidities, and therapies. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L301-L330.	1.3	26
303	Severe acute respiratory syndrome (SARS), Middle East respiratory syndrome (MERS), influenza, and COVID-19, beyond the lungs: a review article. <i>Radiologia Medica</i> , 2021, 126, 561-569.	4.7	42
304	Renal transplantation during the SARS-CoV-2 pandemic in the UK: Experience from a large-volume center. <i>Clinical Transplantation</i> , 2021, 35, e14150.	0.8	15
305	COVID-19-associated Glomerular Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 33-40.	3.0	141
306	A Multiple-Hit Hypothesis Involving Reactive Oxygen Species and Myeloperoxidase Explains Clinical Deterioration and Fatality in COVID-19. <i>International Journal of Biological Sciences</i> , 2021, 17, 62-72.	2.6	51
307	The roles and potential therapeutic implications of C5a in the pathogenesis of COVID-19-associated coagulopathy. <i>Cytokine and Growth Factor Reviews</i> , 2021, 58, 75-81.	3.2	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. <i>Diabetes</i> , 2021, 70, 759-771.	0.3	18
309	Effect of COVID-19 on Kidney Disease Incidence and Management. <i>Kidney360</i> , 2021, 2, 141-153.	0.9	23
310	Acute myocardial infarction secondary to COVID-19 infection: A case report and review of the literature. <i>Clinical Imaging</i> , 2021, 72, 178-182.	0.8	29
311	Coronavirus Disease (COVID-19): Comprehensive Review of Clinical Presentation. <i>Frontiers in Public Health</i> , 2020, 8, 582932.	1.3	137

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313	The Prevalence of Acute Kidney Injury in Patients Hospitalized With COVID-19 Infection: A Systematic Review and Meta-analysis. <i>Kidney Medicine</i> , 2021, 3, 83-98.e1.	1.0	116
314	COVID-19 autopsies: conclusions from international studies. <i>Diagnostic Histopathology</i> , 2021, 27, 103-107.	0.2	20
316	The Liver in COVID-19-Related Death: Protagonist or Innocent Bystander?. <i>Pathobiology</i> , 2021, 88, 88-94.	1.9	28
317	Multicenter Clinicopathologic Correlation of Kidney Biopsies Performed in COVID-19 Patients Presenting With Acute Kidney Injury or Proteinuria. <i>American Journal of Kidney Diseases</i> , 2021, 77, 82-93.e1.	2.1	138
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1006	Effect of COVID-19 on cardiorenal axis: known or unknown universe?. <i>Brazilian Journal of Medical and Biological Research</i> , 2022, 55, e11932.	0.7	2
1007	Comparison of clinical and immunological profiles in coronavirus disease 2019 and influenza patients: A case control study. <i>World Journal of Emergency Medicine</i> , 2022, 13, .	0.5	1
1008	SARS-CoV-2 Induces Pericyte Procoagulant Response Associated with Portal Vein Microthrombosis and Intrapulmonary Vascular Dilations in Fatal COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
1009	Sarcoid-like Uveitis with or without Tubulointerstitial Nephritis during COVID-19. <i>Ocular Immunology and Inflammation</i> , 2023, 31, 483-490.	1.0	8
1010	Complement Activation via the Lectin and Alternative Pathway in Patients With Severe COVID-19. <i>Frontiers in Immunology</i> , 2022, 13, 835156.	2.2	19
1011	An In Vivo Observational Histological Study of Peripheral Arterial Damage in Patients with Acute Limb Ischemia in SARS-CoV-2 Infection. <i>Diagnostics</i> , 2022, 12, 488.	1.3	2
1012	Kidney Injury in COVID-19: Epidemiology, Molecular Mechanisms and Potential Therapeutic Targets. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2242.	1.8	17
1013	COVID-19: Đ¼¼ŃfĐ»ŃŸŃŃ,Đ,Đ,Đ,ŃŃ†Đ,Đ;Đ»Ń—Đ½Đ°ŃŸĐ½Ń— ĐĐ¾¼ŃĐ»Ń—ĐĐŸĐµĐ½Đ½Ń•Ń%Đ¾Đ¾¼ Đ²Đ,Đ¾Ń†ĐµĐ½Đ½Ń•ĐŃ		
1014	Potentials of post-mortem CT investigations during SARS-COV-2 pandemic: a narrative review. <i>Radiologia Medica</i> , 2022, 127, 383-390.	4.7	7
1015	The etiology of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, S844-S866.	0.7	140
1016	Pathology findings in pediatric patients with COVID-19 and kidney dysfunction. <i>Pediatric Nephrology</i> , 2022, 37, 2375-2381.	0.9	10
1017	Differences between COVID-19-induced acute kidney injury and chronic kidney disease patients. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, , .	0.4	3
1018	Urinalysis, but Not Blood Biochemistry, Detects the Early Renal Impairment in Patients with COVID-19. <i>Diagnostics</i> , 2022, 12, 602.	1.3	15
1019	Lipid and Nucleocapsid N-Protein Accumulation in COVID-19 Patient Lung and Infected Cells. <i>Microbiology Spectrum</i> , 2022, 10, e0127121.	1.2	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. <i>BMJ Open</i> , 2022, 12, e053635.	0.8	1
1021	Spectrum of Kidney Injury Following COVID-19 Disease: Renal Biopsy Findings in a Single Italian Pathology Service. <i>Biomolecules</i> , 2022, 12, 298.	1.8	13

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1023	Clinical, Virological, and Pathological Profile of Patients Who Died of COVID-19: An Autopsy-Based Study From India. <i>Cureus</i> , 2022, 14, e23538.	0.2	3
1024	Acute Kidney Injury Associated With Remdesivir: A Comprehensive Pharmacovigilance Analysis of COVID-19 Reports in FAERS. <i>Frontiers in Pharmacology</i> , 2022, 13, 692828.	1.6	29
1025	Cellular Therapy: The Hope for Covid-19. <i>Avicenna Journal of Medical Biotechnology</i> , 0, , .	0.2	2
1026	Renal recovery after acute kidney injury in a minority population of hospitalized COVID-19 patients. <i>Medicine (United States)</i> , 2022, 101, .	0.4	2
1027	Evolving Risk of Acute Kidney Injury in COVID-19 Hospitalized Patients: A Single Center Retrospective Study. <i>Medicina (Lithuania)</i> , 2022, 58, 443.	0.8	4
1028	Prevalence and Factors Associated with Acute Kidney Injury in Sub-Saharan African Adults: A Review of the Current Literature. <i>International Journal of Nephrology</i> , 2022, 2022, 1-12.	0.7	6
1029	Donâ€™t overlook flank pain in apparently asymptomatic COVID-19 cases. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2022, 43, 307-312.	0.5	1
1030	COVID-19 infection and renal injury: where is the place for acute interstitial nephritis disease?. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1698-1704.	1.4	4
1031	Mesenchymal stem cell treatment for COVID-19. <i>EBioMedicine</i> , 2022, 77, 103920.	2.7	36
1032	Racial/ethnic disparities on inflammation and response to methylprednisolone in severe COVID-19 pneumonia. <i>BMC Infectious Diseases</i> , 2022, 22, 254.	1.3	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. <i>Chinese Medical Journal</i> , 2022, Publish Ahead of Print, 691-696.	0.9	0
1034	Nephrotic syndrome with minimal change disease after the Pfizer-BioNTech COVID-19 vaccine: two cases. <i>BMJ Case Reports</i> , 2022, 15, e244638.	0.2	9
1035	Retinal Manifestations in Patients with COVID-19: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1828.	1.0	4
1036	SARS-CoV-2 in the pancreas and the impaired islet function in COVID-19 patients. <i>Emerging Microbes and Infections</i> , 2022, 11, 1115-1125.	3.0	7
1037	Assessment of dynamic hepatic and renal imaging changes in COVID-19 survivors using T1 mapping and IVIM-DWI. <i>Abdominal Radiology</i> , 2022, , 1.	1.0	2
1038	Clinicopathologic characteristics of severe COVID-19 patients in Mexico City: A post-mortem analysis using a minimally invasive autopsy approach. <i>PLoS ONE</i> , 2022, 17, e0262783.	1.1	7
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1043	COVID-19 and Acute Kidney Injury: A Systematic Review. <i>Frontiers in Medicine</i> , 2022, 9, 705908.	1.2	45
1044	The Role of Cytokines and Chemokines in Severe Acute Respiratory Syndrome Coronavirus 2 Infections. <i>Frontiers in Immunology</i> , 2022, 13, 832394.	2.2	56
1045	Similarities and Differences between COVID-19-Associated Nephropathy and HIV-Associated Nephropathy. <i>Kidney Diseases (Basel, Switzerland)</i> , 2022, 8, 1-12.	1.2	6
1046	Bilateral renal infarction with COVID-19 pneumonia: a case report. <i>Oxford Medical Case Reports</i> , 2021, 2021, omab121.	0.2	4
1047	COVID-19 and thrombotic microangiopathy. <i>Obstetrics, Gynecology and Reproduction</i> , 2022, 15, 639-657.	0.2	5
1048	How electrolyte values affect COVID-19 patients at the time of application to the hospital?. <i>BalÄ±kesir Medical Journal</i> , 0, , .	0.2	0
1049	The value of urinalysis in predicting acute kidney injury and mortality in COVID-19 patients. <i>Ukrainian Journal of Nephrology and Dialysis</i> , 2022, , 31-42.	0.0	0
1050	Foe and friend in the COVID-19-associated acute kidney injury: an insight on intrarenal renin-angiotensin system. <i>Acta Biochimica Et Biophysica Sinica</i> , 2022, 54, 1-11.	0.9	1
1052	Evaluation of Tubular Dysfunction Using Urine Biomarkers in Children with COVID-19. , 2021, 57, 99-103.		0
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1054	Intrinsic Kidney Pathology Following COVID-19 Infection in Children and Adolescents: A Systematic Review. <i>Children</i> , 2022, 9, 3.	0.6	11
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1056	Role of Toll-like receptors in COVID-19 pathogenesis. <i>Bulletin Physiology and Pathology of Respiration</i> , 2021, , 107-115.	0.0	0
1057	Neuropsychiatric symptoms associated with the COVID-19 and its potential nervous system infection mechanism: the role of imaging in the study. <i>Psychoradiology</i> , 2021, 1, 199-211.	1.0	3
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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. <i>Nephro-Urology Monthly</i> , 2021, 14, .	0.0	0
1060	Post-COVID syndrome: prevalence, organ pathogenesis and routes of correction. A systematic review. <i>Kuban Scientific Medical Bulletin</i> , 2021, 28, 90-116.	0.1	4
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1062	Recent Advancements on COVID-19: A Comprehensive Review. <i>International Journal of General Medicine</i> , 2021, Volume 14, 10351-10372.	0.8	7
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1064	Concomitant diseases in COVID-19 and their impact on the risks of adverse outcomes. <i>Kazan Medical Journal</i> , 2021, 102, 843-854.	0.1	0
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1066	Novel coronavirus infection (COVID-19) and kidney disease. <i>Profilakticheskaya Meditsina</i> , 2022, 25, 92.	0.2	0
1068	An overview of post COVID sequelae. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2022, .	0.7	1
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1070	Pathology of COVID-19. <i>Russian Journal of Forensic Medicine</i> , 2022, 8, 41-50.	0.0	0
1072	Renal tubular dysfunction in COVID-19 patients. <i>Irish Journal of Medical Science</i> , 2023, 192, 923-927.	0.8	5
1073	Surviving the Storm: Cytokine Biosignature in SARS-CoV-2 Severity Prediction. <i>Vaccines</i> , 2022, 10, 614.	2.1	10
1092	Safety considerations of chloroquine in the treatment of patients with diabetes and COVID-19. <i>Chemico-Biological Interactions</i> , 2022, 361, 109954.	1.7	4
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1094	Progress in the study on COVID19related renal injury. <i>Journal of Central South University (Medical)</i> Tj ETQq1 1 0.784314 rgBT ₀ /Overlock	0.1	
1097	Acute kidney injury in COVID-19: Clinical profile and outcome. <i>Indian Journal of Nephrology</i> , 2022, 32, 291.	0.2	3
1098	Imaging related to underlying immunological and pathological processes in COVID-19. <i>World Journal of Clinical Infectious Diseases</i> , 2022, 12, 1-19.	0.5	2

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1101	A COVID-19-Related Retinopathy Case Report. <i>Case Reports in Ophthalmology</i> , 2022, 13, 297-304.	0.3	4
1102	JAK inhibitor blocks COVID-19 cytokine-induced JAK/STAT/APOL1 signaling in glomerular cells and podocytopathy in human kidney organoids. <i>JCI Insight</i> , 2022, 7, .	2.3	21
1103	Acute Kidney Injury among Hospital-Admitted COVID-19 Patients: A Study from Jordan. <i>International Journal of General Medicine</i> , 2022, Volume 15, 4475-4482.	0.8	5
1105	Potential of sphingosine-1-phosphate in preventing SARS-CoV-2 infection by stabilizing and protecting endothelial cells. <i>Medicine (United States)</i> , 2022, 101, e29164.	0.4	4
1106	Multifactorial Effects of COVID-19: A Review of Published Autopsy Reports. <i>Covid</i> , 2022, 2, 553-568.	0.7	1
1107	Urinary tubular biomarkers as predictors of death in critically ill patients with COVID-19. <i>Biomarkers in Medicine</i> , 2022, 16, 681-692.	0.6	8
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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. <i>Intensive Care Medicine</i> , 2022, 48, 690-705.	3.9	38
1117	The mechanistic basis linking cytokine storm to thrombosis in COVID-19. <i>Thrombosis Update</i> , 2022, 8, 100110.	0.4	2
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1123	Histopathological Findings in COVID-19 Cases: A Systematic Review. <i>Cureus</i> , 2022, , .	0.2	9
1124	COVID-19 Associated Illnesses From Alveoli to Glomeruli: A Case Report. <i>Cureus</i> , 2022, , .	0.2	0
1125	Atypical HUS triggered by COVID-19: A case report. <i>Indian Journal of Nephrology</i> , 2022, 32, 367.	0.2	4
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1128	Predictors of mortality in COVID-19 induced acute kidney injury. <i>Therapeutic Apheresis and Dialysis</i> , 0, , .	0.4	2
1129	Mechanisms of SARS-CoV-2 Infection-Induced Kidney Injury: A Literature Review. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	15
1130	An extremely rare cause of flank pain: Answers. <i>Pediatric Nephrology</i> , 0, , .	0.9	0
1131	Clinical characteristics and factors associated with acute kidney injury among patients hospitalized with coronavirus disease: an observational retrospective study. <i>São Paulo Medical Journal</i> , 0, , .	0.4	1
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1134	Renal allograft cortical necrosis in a COVID-19 positive patient. <i>Indian Journal of Nephrology</i> , 2023, 33, 125.	0.2	0
1135	Health-promoting activities of clove (<i>Syzygium aromaticum</i>) extracts. , 2022, , 619-637.		0
1136	Renal manifestations of COVID 19 in children. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 2302.	0.3	3

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1139	COVID-19 Infection in Renal Transplant Recipients at Dubai Hospital: Incidence, Clinical Profile, and Outcome. <i>Dubai Medical Journal</i> , 2022, 5, 194-202.	0.3	2
1140	Hallazgos histopatológicos en biopsia renal de pacientes con COVID-19 y compromiso renal. <i>Medicina Y Laboratorio</i> , 2022, 26, 261-271.	0.0	0
1141	Case report of a Japanese patient with chronic renal failure who developed <sc>SARS-CoV-2</sc> in a hospital cluster during treatment for acute respiratory failure: An autopsy report. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, .	0.2	2
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1143	Complement-mediated microvascular injury and thrombosis in the pathogenesis of severe COVID-19: A review. <i>World Journal of Experimental Medicine</i> , 2022, 12, 53-67.	0.9	12
1144	Acute kidney injury outcomes in covid-19 patients: systematic review and meta-analysis. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, 44, 543-556.	0.4	3
1145	Desfechos de lesão renal aguda em pacientes com covid-19: revisão sistemática e metanálise. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, 44, 543-556.	0.4	0
1146	Therapeutic potential of P2X7 purinergic receptor modulation in the main organs affected by the COVID-19 cytokine storm. <i>Current Pharmaceutical Design</i> , 2022, 28, .	0.9	2
1147	Alterations in the molecular composition of COVID-19 patient urine, detected using Raman spectroscopic/computational analysis. <i>PLoS ONE</i> , 2022, 17, e0270914.	1.1	8
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1155	ACUTE KIDNEY INJURY IN HOSPITALIZED COVID-19 PATIENTS: A RETROSPECTIVE OBSERVATIONAL STUDY. <i>Journal of Ayub Medical College, Abbottabad: JAMC</i> , 2022, 34, .	0.1	2

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1160	Vascular Implications of COVID-19: Role of Radiological Imaging, Artificial Intelligence, and Tissue Characterization: A Special Report. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 268.	0.8	8
1161	Acute Kidney Injury in COVID-19 Patients: Pathogenesis, Clinical Characteristics, Therapy, and Mortality. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 53.	1.0	8
1162	Chest X-ray Findings and Hyponatremia in COVID-19 Pneumonia Patients. <i>Qatar Medical Journal</i> , 2022, , .	0.2	3
1163	Renin-Angiotensin System Inhibitors in Patients With COVID-19: A Meta-Analysis of Randomized Controlled Trials Led by the International Society of Hypertension. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	26
1164	Assessing and improving the validity of COVID-19 autopsy studies - A multicentre approach to establish essential standards for immunohistochemical and ultrastructural analyses. <i>EBioMedicine</i> , 2022, 83, 104193.	2.7	23
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1168	Evaluation of The Relationship Between Acute Kidney Injury and Renin Angiotensin System Inhibition in Covid-19 patients. <i>İstanbul Kuzey Klinikleri</i> , 2022, , .	0.1	0
1169	Relationship between acute kidney injury requiring renal replacement treatment and mortality in patients with COVID-19. <i>Nigerian Journal of Clinical Practice</i> , 2022, 25, 1348.	0.2	0
1170	COVID-19 Impact on Host at Pathophysiological 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. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 0, 55, .	0.4	1
1172	Role of serum IL-6 and TNF- α in coronavirus disease 2019 (COVID-19) associated renal impairment. <i>European Journal of Inflammation</i> , 2022, 20, 1721727X2211261.	0.2	0
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1176	Rescue Therapies. , 2022, , 303-311.		0
1177	COVID-19â€‘Associated Acute Kidney Injury. Nephrology Self-assessment Program: NephSAP, 2022, 21, 94-99.	3.0	0
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