Claudio Ronco

List of Publications by Year
in descending order

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964 papers	73,320 citations	1606 105 h-index	871 243 g-index
985 all docs	985 docs citations	985 times ranked	40899 citing authors

#	Article	IF	Citations
1	Impact of medium cutâ€off membranes on S100A12 and soluble receptor for advanced glycation end products. Seminars in Dialysis, 2023, 36, 193-200.	0.7	1
2	Impact of Extended Duration of Polymyxin B-Immobilized Fiber Column Direct Hemoperfusion on Hemodynamics, Vasoactive Substance Requirement, and Pulmonary Oxygenation in Patients with Sepsis: An Observational Study. Blood Purification, 2022, 51, 62-69.	0.9	7
3	Flow Dynamic Analysis by Contrast-Enhanced Imaging Techniques of Medium Cutoff Membrane Hemodialyzer. Blood Purification, 2022, 51, 138-146.	0.9	4
4	Ultrasonographic Intraparenchymal Renal Resistive Index Variation for Assessing Renal Functional Reserve in Patients Scheduled for Cardiac Surgery: A Pilot Study. Blood Purification, 2022, 51, 147-154.	0.9	4
5	Survival Outcomes of Hemoperfusion and Hemodialysis versus Hemodialysis in Patients with End-Stage Renal Disease: A Systematic Review and Meta-Analysis. Blood Purification, 2022, 51, 213-225.	0.9	9
6	Association between Net Ultrafiltration Rate and Renal Recovery among Critically Ill Adults with Acute Kidney Injury Receiving Continuous Renal Replacement Therapy: An Observational Cohort Study. Blood Purification, 2022, 51, 397-409.	0.9	20
7	Combined Renal-Pulmonary Extracorporeal Support with Low Blood Flow Techniques: A Retrospective Observational Study (CICERO Study). Blood Purification, 2022, 51, 299-308.	0.9	7
8	Renal Resistive Index as a Predictor of Acute Kidney Injury and Mortality in COVID-19 Critically Ill Patients. Blood Purification, 2022, 51, 309-316.	0.9	10
9	Survival of infants treated with CKRT: comparing adapted adult platforms with the Carpediemâ„¢. Pediatric Nephrology, 2022, 37, 667-675.	0.9	24
10	Acute Kidney Injury at the Neurocritical Care Unit. Neurocritical Care, 2022, 36, 640-649.	1.2	10
11	Uremic encephalopathy. Kidney International, 2022, 101, 227-241.	2.6	19
12	Assisted peritoneal dialysis: strategies and outcomes. Renal Replacement Therapy, 2022, 8, 2.	0.3	5
13	PoCUS: CongestiÃ³n y ultrasonido dos retos para la nefrologÃa de la prÃ³xima dÃ©cada. Nefrologia, 2022, 42, 501-505.	0.2	7
14	Dapagliflozin in patients with COVID-19: mind the kidneys. Lancet Diabetes and Endocrinology,the, 2022, 10, 97-98.	5.5	1
15	Electrospun Chitosan Functionalized with C12, C14 or C16 Tails for Blood-Contacting Medical Devices. Gels, 2022, 8, 113.	2.1	1
16	Fluctuations in Interleukin-6 Levels during Hemodialysis Sessions with Medium Cutoff Membranes: An Analysis on COVID-19 Case Series. Blood Purification, 2022, 51, 953-958.	0.9	3
17	In hospital risk factors for acute kidney injury and its burden in patients with Sars-Cov-2 infection: a longitudinal multinational study. Scientific Reports, 2022, 12, 3474.	1.6	8
18	Clinical Assessment of Continuous Hemodialysis with the Medium Cutoff EMiCÂ®2 Membrane in Patients with Septic Shock. Blood Purification, 2022, 51, 912-922.	0.9	4

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19	The Next Evolution of HemoDialysis eXpanded: From a Delphi Questionnaire-Based Approach to the Real Life of Italian Dialysis Units. Blood Purification, 2022, , 1-10.	0.9	5
20	Multi-Organ Point-Of-Care Ultrasound in Acute Kidney Injury. Blood Purification, 2022, 51, 967-971.	0.9	11
21	Mass Transport in High-Flux Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 749-756.	2.2	12
22	Continuous Renal Replacement Therapy in the Critically Ill Patient: From Garage Technology to Artificial Intelligence. Journal of Clinical Medicine, 2022, 11, 172.	1.0	4
23	A Role of Circuit Clotting and Strategies to Prevent It during Blood Purification Therapy with oXiris Membrane: An Observational Multicenter Study. Blood Purification, 2022, 51, 503-512.	0.9	5
24	Hemoperfusion: technical aspects and state of the art. Critical Care, 2022, 26, 135.	2.5	52
25	Effects of preoperative high-oral protein loading on short- and long-term renal outcomes following cardiac surgery: a cohort study. Journal of Translational Medicine, 2022, 20, 204.	1.8	3
26	Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Peritoneal Dialytic Effluent: Preliminary Results on the Comparison between Two Different Methods in Patients with and without Peritonitis. Applied Sciences (Switzerland), 2022, 12, 5092.	1.3	0
27	Cardiorenal Nexus: A Review With Focus on Combined Chronic Heart and Kidney Failure, and Insights From Recent Clinical Trials. Journal of the American Heart Association, 2022, 11, .	1.6	15
28	Subclinical AKI and Clinical Outcomes in Elderly Patients Undergoing Cardiac Surgery: Diagnostic Utility of NGAL versus Standard Creatinine Increase Criteria. CardioRenal Medicine, 2022, 12, 94-105.	0.7	6
29	Advances in laboratory detection of acute kidney injury. Practical Laboratory Medicine, 2022, 31, e00283.	0.6	8
30	Atrial Fibrillation and Anticoagulant Treatment in End-Stage Renal Disease Patients: Where Do We Stand?. CardioRenal Medicine, 2022, 12, 131-140.	0.7	3
31	Epidemiology and Outcomes of Acute Kidney Injury in COVID-19 Patients with Acute Respiratory Distress Syndrome: A Multicenter Retrospective Study. Blood Purification, 2021, 50, 499-505.	0.9	32
32	The relationship between intra-parenchymal renal resistive index variation and renal functional reserve in healthy subjects. Journal of Nephrology, 2021, 34, 403-409.	0.9	6
33	Extracorporeal Blood Purification and Organ Support in the Critically Ill Patient during COVID-19 Pandemic: Expert Review and Recommendation. Blood Purification, 2021, 50, 17-27.	0.9	83
34	Congestive nephropathy: a neglected entity? Proposal for diagnostic criteria and future perspectives. ESC Heart Failure, 2021, 8, 183-203.	1.4	82
35	Removal of middle molecules with medium cutoff dialyzer in patients on short frequent hemodialysis. Hemodialysis International, 2021, 25, 180-187.	0.4	7
36	Peritoneal dialysis for acute kidney injury: Equations for dosing in pandemics, disasters, and beyond. Peritoneal Dialysis International, 2021, 41, 307-312.	1.1	1

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37	The impact of volume overload on technique failure in incident peritoneal dialysis patients. CKJ: Clinical Kidney Journal, 2021, 14, 570-577.	1.4	17
38	The Future of Nephrology and Public Health. Contributions To Nephrology, 2021, 199, 1-12.	1.1	3
39	Quality improvement goals for pediatric acute kidney injury: pediatric applications of the 22nd Acute Disease Quality Initiative (ADQI) conference. Pediatric Nephrology, 2021, 36, 733-746.	0.9	24
40	The Biology of Dialysis. , 2021, , 17-33.		1
41	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
42	The Role of Perfluorinated Compound Pollution in the Development of Acute and Chronic Kidney Disease. Contributions To Nephrology, 2021, 199, 1-12.	1.1	4
43	Medium Cut-Off Dialysis Membranes: Can They Have Impact on Outcome of COVID-19 Hemodialysis Patients?. Blood Purification, 2021, 50, 921-924.	0.9	6
44	Differential effects of peritoneal and hemodialysis on circulating regulatory T cells one month post initiation of renal replacement therapy. Clinical Nephrology, 2021, 95, 37-44.	0.4	4
45	Disruptive technologies for hemodialysis: medium and high cutoff membranes. Is the future now?. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 410-416.	0.4	5
46	Resurgence of Urgent-Start Peritoneal Dialysis in COVID-19 and Its Application to Advanced Heart Failure. CardioRenal Medicine, 2021, 11, 1-4.	0.7	1
47	Polymyxin B hemoperfusion in coronavirus disease 2019 patients with endotoxic shock: Case series from EUPHAS2 registry. Artificial Organs, 2021, 45, E187-E194.	1.0	32
48	The future of continuous renal replacement therapy. Seminars in Dialysis, 2021, 34, 576-585.	0.7	8
49	Continuous renal replacement therapy and extended indications. Seminars in Dialysis, 2021, 34, 550-560.	0.7	13
50	Conceptual advances and evolving terminology in acute kidney disease. Nature Reviews Nephrology, 2021, 17, 493-502.	4.1	40
51	Cardiorenal Syndrome. Critical Care Clinics, 2021, 37, 335-347.	1.0	19
52	Limiting Acute Kidney Injury Progression In Sepsis: Study Protocol and Trial Simulation*. Critical Care Medicine, 2021, 49, 1706-1716.	0.4	10
53	COVID-19: spot urine rather than bronchoalveolar lavage fluid analysis?. Critical Care, 2021, 25, 162.	2.5	1
54	PMMA-Based Continuous Hemofiltration Modulated Complement Activation and Renal Dysfunction in LPS-Induced Acute Kidney Injury. Frontiers in Immunology, 2021, 12, 605212.	2.2	19

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55	Coronavirus Disease 2019 and Acute Kidney Injury: What Have We Learned?. Kidney International Reports, 2021, 6, 872-874.	0.4	3
56	Postoperative acute kidney injury in adult non-cardiac surgery: joint consensus report of the Acute Disease Quality Initiative and PeriOperative Quality Initiative. Nature Reviews Nephrology, 2021, 17, 605-618.	4.1	94
57	Nomenclature for Kidney Function from KDIGO: Shortcomings of Terminology Oversimplification. CardioRenal Medicine, 2021, 11, 1-4.	0.7	2
58	A new classification of cardio-oncology syndromes. Cardio-Oncology, 2021, 7, 24.	0.8	27
59	Acute kidney injury. Nature Reviews Disease Primers, 2021, 7, 52.	18.1	509
60	Classification of Uremic Toxins and Their Role in Kidney Failure. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1918-1928.	2.2	74
61	The utility of remote patient management in peritoneal dialysis. CKJ: Clinical Kidney Journal, 2021, 14, 2483-2489.	1.4	11
62	Renal markers for monitoring acute kidney injury transition to chronic kidney disease after COVID-19. Nephrology Dialysis Transplantation, 2021, 36, 2143-2147.	0.4	4
63	Soluble FcÎ³RIA expressed on monocytes (sCD64): A new serum biomarker of acute kidney injury in patients with suspected infection at emergency department admission. Cytokine, 2021, 148, 155661.	1.4	0
64	The RALES Legacy and Finerenone Use on CKD Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1432-1434.	2.2	9
65	Harmonizing acute and chronic kidney disease definition and classification: report of a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. Kidney International, 2021, 100, 516-526.	2.6	156
66	The Role of Cell-Free Plasma DNA in Patients with Cardiorenal Syndrome Type 1. CardioRenal Medicine, 2021, , 1-8.	0.7	2
67	Polymyxin B-Immobilized Fiber Column Direct Hemoperfusion for Micro-Preemie Infants with Septic Shock. Is Extended Duration Better than Early Start? Comment to the Letter to the Editor of Nishizaki and Colleagues. Blood Purification, 2021, , 1-2.	0.9	0
68	Albumin Infusion in Patients with Cirrhosis: Time for POCUS-Enhanced Physical Examination. CardioRenal Medicine, 2021, 11, 161-165.	0.7	12
69	23rd International Conference on Dialysis: Advances in Chronic Kidney Disease 2021 (April 20â€“23, 2021,) Tj ETQq1 1 0.784314 rgB	0.9	0
70	ICU-Based Renal Replacement Therapy. Critical Care Medicine, 2021, 49, 406-418.	0.4	9
71	Medium Cut-Off Membranes: Incremental or Quantum Leap Innovation in Haemodialysis?. Blood Purification, 2021, 50, 449-452.	0.9	7
72	Influence of patientsâ€™ clinical features at intensive care unit admission on performance of cell cycle arrest biomarkers in predicting acute kidney injury. Clinical Chemistry and Laboratory Medicine, 2021, 59, 333-342.	1.4	1

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73	New evidence of direct oral anticoagulation therapy on cardiac valve calcifications, renal preservation and inflammatory modulation. International Journal of Cardiology, 2021, 345, 90-97.	0.8	11
74	Unexpected Complication of Central Venous Catheter Exchange: Catheter Fragment Migration. Blood Purification, 2021, 50, 1-6.	0.9	1
75	Peritoneal Vicenza â€œShortâ€•Catheter Outcomes and Comparison with International Society for Peritoneal Dialysis Guidelines. Blood Purification, 2021, , 1-6.	0.9	2
76	Association of Prescription With Body Composition and Patient Outcomes in Incident Peritoneal Dialysis Patients. Frontiers in Medicine, 2021, 8, 737165.	1.2	5
77	Acute kidney injury: to dialyse or to filter?. Nephrology Dialysis Transplantation, 2020, 35, 44-46.	0.4	4
78	The golden hour of polymyxin B hemoperfusion in endotoxic shock: The basis for sequential extracorporeal therapy in sepsis. Artificial Organs, 2020, 44, 184-186.	1.0	27
79	Distant organ dysfunction in acute kidney injury. Acta Physiologica, 2020, 228, e13357.	1.8	27
80	Chronic Kidney Disease and Heart Failureâ€”A Nephrologic Approach. , 2020, , 883-897.		0
81	The impact of biomarkers of acute kidney injury on individual patient care. Nephrology Dialysis Transplantation, 2020, 35, 1295-1305.	0.4	27
82	Lipopolysaccharide Evaluation in Peritoneal Dialysis Patients with Peritonitis. Blood Purification, 2020, 49, 434-439.	0.9	6
83	Community Health Care Quality Standards to Prevent Acute Kidney Injury and Its Consequences. American Journal of Medicine, 2020, 133, 552-560.e3.	0.6	8
84	Net Ultrafiltration Prescription and Practice Among Critically Ill Patients Receiving Renal Replacement Therapy: A Multinational Survey of Critical Care Practitioners. Critical Care Medicine, 2020, 48, e87-e97.	0.4	36
85	Lungâ€“kidney interactions in critically ill patients: consensus report of the Acute Disease Quality Initiative (ADQI) 21 Workgroup. Intensive Care Medicine, 2020, 46, 654-672.	3.9	161
86	Sequential Extracorporeal Therapy Collaborative Device and Timely Support for Endotoxic, Septic, and Cardiac Shock: A Case Report. Blood Purification, 2020, 49, 502-508.	0.9	12
87	Intraperitoneal Pressure in Polycystic and Non-Polycystic Kidney Disease Patients, Treated by Peritoneal Dialysis. Blood Purification, 2020, 49, 670-676.	0.9	4
88	Quality of Care for Acute Kidney Disease: Current Knowledge Gaps and Future Directions. Kidney International Reports, 2020, 5, 1634-1642.	0.4	19
89	Extracorporeal Carbon Dioxide Removal Using a Renal Replacement Therapy Platform to Enhance Lung-Protective Ventilation in Hypercapnic Patients With Coronavirus Disease 2019-Associated Acute Respiratory Distress Syndrome. Frontiers in Medicine, 2020, 7, 598379.	1.2	13
90	Blood purification therapy with a hemodiafilter featuring enhanced adsorptive properties for cytokine removal in patients presenting COVID-19: a pilot study. Critical Care, 2020, 24, 605.	2.5	51

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91	COVID-19-associated acute kidney injury: consensus report of the 25th Acute Disease Quality Initiative (ADQI) Workgroup. Nature Reviews Nephrology, 2020, 16, 747-764.	4.1	466
92	Recommendations on Acute Kidney Injury Biomarkers From the Acute Disease Quality Initiative Consensus Conference. JAMA Network Open, 2020, 3, e2019209.	2.8	335
93	Acute kidney injury and urinary biomarkers in hospitalized patients with coronavirus disease-2019. Nephrology Dialysis Transplantation, 2020, 35, 1271-1274.	0.4	40
94	Survival and renal recovery after acute kidney injury requiring dialysis outside of intensive care units. International Urology and Nephrology, 2020, 52, 2367-2377.	0.6	3
95	Neutrophil Gelatinase-Associated Lipocalin Measured on Clinical Laboratory Platforms for the Prediction of Acute Kidney Injury and the Associated Need for Dialysis Therapy: A Systematic Review and Meta-analysis. American Journal of Kidney Diseases, 2020, 76, 826-841.e1.	2.1	80
96	Rationale for Medium Cutoff Membranes in COVID-19 Patients Requiring Renal Replacement Therapy. Nephron, 2020, 144, 550-554.	0.9	10
97	Remote monitoring in peritoneal dialysis: benefits on clinical outcomes and on quality of life. Journal of Nephrology, 2020, 33, 1301-1308.	0.9	27
98	Pre-transplant renal functional reserve and renal function after lung transplantation. Journal of Heart and Lung Transplantation, 2020, 39, 970-974.	0.3	1
99	Reinforcing the Team: A Call to Critical Care Nephrology in the COVID-19 Epidemic. Blood Purification, 2020, 50, 1-4.	0.9	2
100	A call to action to evaluate renal functional reserve in patients with COVID-19. American Journal of Physiology - Renal Physiology, 2020, 319, F792-F795.	1.3	10
101	Combination of biomarker with clinical risk factors for prediction of severe acute kidney injury in critically ill patients. BMC Nephrology, 2020, 21, 540.	0.8	6
102	Continuous kidney replacement therapy in critically ill neonates and infants: a retrospective analysis of clinical results with a dedicated device. Pediatric Nephrology, 2020, 35, 1699-1705.	0.9	34
103	Hypothermia during CRRT, a comparative analysis. Acta Anaesthesiologica Scandinavica, 2020, 64, 1162-1166.	0.7	12
104	Management of acute kidney injury in patients with COVID-19. Lancet Respiratory Medicine,the, 2020, 8, 738-742.	5.2	467
105	Intravenous Iodine Contrast Media in Patients with Kidney Disease: Some Considerations to the American College of Radiology and National Kidney Foundation Consensus. Radiology, 2020, 296, E126-E126.	3.6	0
106	Need for Objective Assessment of Volume Status in Critically Ill Patients with COVID-19: The Tri-POCUS Approach. CardioRenal Medicine, 2020, 10, 209-216.	0.7	22
107	The COVID-19 infection in dialysis: are home-based renal replacement therapies a way to improve patient management?. Journal of Nephrology, 2020, 33, 629-631.	0.9	18
108	Prescription of CRRT: a pathway to optimize therapy. Annals of Intensive Care, 2020, 10, 32.	2.2	96

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109	Coronavirus Epidemic and Extracorporeal Therapies in Intensive Care: si vis pacem para bellum. Blood Purification, 2020, 49, 255-258.	0.9	91
110	Weathering the Cytokine Storm in COVID-19: Therapeutic Implications. CardioRenal Medicine, 2020, 10, 277-287.	0.7	82
111	Quality of care after AKI development in the hospital: Consensus from the 22nd Acute Disease Quality Initiative (ADQI) conference. European Journal of Internal Medicine, 2020, 80, 45-53.	1.0	13
112	Early Hemoperfusion for Cytokine Removal May Contribute to Prevention of Intubation in Patients Infected with COVID-19. Blood Purification, 2020, 50, 1-4.	0.9	34
113	Effect of remote patient management in peritoneal dialysis on haemodynamic and volume control. Nephrology, 2020, 25, 856-864.	0.7	4
114	Remote patient management of peritoneal dialysis during COVID-19 pandemic. Peritoneal Dialysis International, 2020, 40, 363-367.	1.1	34
115	Coronavirus epidemic: preparing for extracorporeal organ support in intensive care. Lancet Respiratory Medicine,the, 2020, 8, 240-241.	5.2	88
116	Subclinical Contrast-Induced Acute Kidney Injury in Patients Undergoing Cerebral Computed Tomography. CardioRenal Medicine, 2020, 10, 125-136.	0.7	14
117	How do I rapidly and correctly identify acute kidney injury?. , 2020, , 389-394.e1.		0
118	Telenephrology with Remote Peritoneal Dialysis Monitoring during Coronavirus Disease 19. American Journal of Nephrology, 2020, 51, 480-482.	1.4	24
119	Adverse Drug Reactions during Real-Life Use of Direct Oral Anticoagulants in Italy: An Update Based on Data from the Italian National Pharmacovigilance Network. CardioRenal Medicine, 2020, 10, 266-276.	0.7	14
120	Kidney involvement in COVID-19 and rationale for extracorporeal therapies. Nature Reviews Nephrology, 2020, 16, 308-310.	4.1	401
121	The Integration of qSOFA with Clinical Variables and Serum Biomarkers Improves the Prognostic Value of qSOFA Alone in Patients with Suspected or Confirmed Sepsis at ED Admission. Journal of Clinical Medicine, 2020, 9, 1205.	1.0	15
122	Controversies in acute kidney injury: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Conference. Kidney International, 2020, 98, 294-309.	2.6	254
123	Kidney transplant programmes during the COVID-19 pandemic. Lancet Respiratory Medicine,the, 2020, 8, e39.	5.2	51
124	SARS-CoV-2 (COVID-19) and intravascular volume management strategies in the critically ill. Baylor University Medical Center Proceedings, 2020, 33, 370-375.	0.2	40
125	Automated Remote Monitoring for Peritoneal Dialysis and Its Impact on Blood Pressure. CardioRenal Medicine, 2020, 10, 198-208.	0.7	16
126	Acute kidney injury in SARS-CoV-2 infected patients. Critical Care, 2020, 24, 155.	2.5	162

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127	Safeguarding the Maintenance Hemodialysis Patient Population during the Coronavirus Disease 19 Pandemic. Blood Purification, 2020, 49, 259-264.	0.9	45
128	Validation of a simple and economic HPLC-UV method for the simultaneous determination of vancomycin, meropenem, piperacillin and tazobactam in plasma samples. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1148, 122151.	1.2	30
129	Urinary [TIMP-2]â€‰Ã—â€‰[IGFBP7] and serum procalcitonin to predict and assess the risk for short-term outcomes in septic and non-septic critically ill patients. Annals of Intensive Care, 2020, 10, 46.	2.2	13
130	Coronavirus disease 2019 in critically ill patients: can we re-program the immune system? A primer for Intensivists. Minerva Anestesiologica, 2020, 86, 1214-1233.	0.6	1
131	Urgent need for individual mobile phone and institutional reporting of at home, hospitalized, and intensive care unit cases of SARS-CoV-2 (COVID-19) infection. Reviews in Cardiovascular Medicine, 2020, 21, 1.	0.5	24
132	Neutrophil gelatinase-associated lipocalin does not predict acute kidney injury in heart failure. World Journal of Clinical Cases, 2020, 8, 1600-1607.	0.3	1
133	Glifozines and cardiorenal outcomes. Minerva Cardioangiologica, 2020, 68, 188-196.	1.2	0
134	A Call to Action to Develop Integrated Curricula in Cardiorenal Medicine. , 2020, , 449-461.		0
135	Cardiorenal Syndrome Type 5. , 2019, , 704-711.e2.		0
136	Cardiorenal syndrome. , 2019, , 69-77.		0
137	Sorbents. , 2019, , 1137-1154.e2.		1
138	Persistent decrease of renal functional reserve in patients after cardiac surgery-associated acute kidney injury despite clinical recovery. Nephrology Dialysis Transplantation, 2019, 34, 308-317.	0.4	54
139	Mechanisms for hemodynamic instability related to renal replacement therapy: a narrative review. Intensive Care Medicine, 2019, 45, 1333-1346.	3.9	76
140	Eryptosis Is Altered in Peritoneal Dialysis Patients. Blood Purification, 2019, 48, 351-357.	0.9	7
141	Description and In-Vitro Test Results of a New Wearable/Portable Device for Extracorporeal Blood Ultrafiltration. Machines, 2019, 7, 37.	1.2	1
142	Evolution of Automated Peritoneal Dialysis Machines. Contributions To Nephrology, 2019, 197, 9-16.	1.1	6
143	Procalcitonin and N-Terminal Pro-B-Type Natriuretic Peptide for Prognosis in Septic Acute Kidney Injury Patients Receiving Renal Replacement Therapy. Blood Purification, 2019, 48, 262-271.	0.9	5
144	Preface. Contributions To Nephrology, 2019, 197, VII-VIII.	1.1	0

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145	Quality of care and safety measures of acute renal replacement therapy: Workgroup statements from the 22nd acute disease quality initiative (ADQI) consensus conference. Journal of Critical Care, 2019, 54, 52-57.	1.0	35
146	Glomerular Filtration Rate, Renal Functional Reserve, and Kidney Stress Testing. , 2019, , 48-59.e2.		3
147	Remote Patient Management in Peritoneal Dialysis: Impact on Clinicianâ€™s Practice and Behavior. Contributions To Nephrology, 2019, 197, 44-53.	1.1	1
148	Remote Patient Management in Peritoneal Dialysis Improves Clinical Outcomes. Contributions To Nephrology, 2019, 197, 124-132.	1.1	4
149	Remote Patient Management: The Future Is G.R.E.E.N.. Contributions To Nephrology, 2019, 197, 163-172.	1.1	2
150	Neurohormonal, Endocrine, and Immune Dysregulation and Inflammation in Cardiorenal Syndrome. CardioRenal Medicine, 2019, 9, 265-273.	0.7	22
151	Implication of Acute Kidney Injury in Heart Failure. Heart Failure Clinics, 2019, 15, 463-476.	1.0	15
152	Plasma Lipopolysaccharide Concentrations in Cardiorenal Syndrome Type 1. CardioRenal Medicine, 2019, 9, 308-315.	0.7	2
153	How can we advance in renal replacement therapy techniques?. Nefrologia, 2019, 39, 372-378.	0.2	0
154	Acute Kidney Injury Biomarkers: Are We Ready for the Biomarker Curve?. CardioRenal Medicine, 2019, 9, 354-357.	0.7	7
155	The role of an electronic alert system to detect acute kidney injury in hospitalized patients: DETECT-H Project. Nefrologia, 2019, 39, 379-387.	0.2	2
156	Dopplerâ€Derived Renal Venous Stasis Index in the Prognosis of Right Heart Failure. Journal of the American Heart Association, 2019, 8, e013584.	1.6	66
157	Management of Chronic Kidney Disease and End-Stage Kidney Disease Patients in the Intensive Care Unit. , 2019, , 1286-1292.e3.		1
158	Routine Adoption of Urinary [IGFBP7]â^™[TIMP-2] to Assess Acute Kidney Injury at Any Stage 12â€‰hours After Intensive Care Unit Admission: a Prospective Cohort Study. Scientific Reports, 2019, 9, 16484.	1.6	10
159	Uremic Toxins and their Relation to Dialysis Efficacy. Blood Purification, 2019, 48, 299-314.	0.9	52
160	Preface â€“ Advances in CKD 2019. Blood Purification, 2019, 47, 197-198.	0.9	0
161	Longitudinal Experience with Remote Monitoring for Automated Peritoneal Dialysis Patients. Nephron, 2019, 142, 1-9.	0.9	42
162	Evolution Over Time of Volume Status and PD-Related Practice Patterns in an Incident Peritoneal Dialysis Cohort. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 882-893.	2.2	51

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163	Are We Barking Up the Wrong Tree? Rise in Serum Creatinine and Heart Failure. Blood Purification, 2019, 48, 193-195.	0.9	9
164	Clinical use of [TIMP-2]â€¢[IGFBP7] biomarker testing to assess risk of acute kidney injury in critical care: guidance from an expert panel. Critical Care, 2019, 23, 225.	2.5	46
165	Development and validation of quick Acute Kidney Injury-score (q-AKI) to predict acute kidney injury at admission to a multidisciplinary intensive care unit. PLoS ONE, 2019, 14, e0217424.	1.1	9
166	Quality Improvement Goals for Acute Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 941-953.	2.2	152
167	Cardiorenal Syndrome Type 1. , 2019, , 677-689.e2.		1
168	Principles of Extracorporeal Circulation and Transport Phenomena. , 2019, , 841-847.e1.		0
169	Continuous Renal Replacement Therapy Machine Technology. , 2019, , 853-860.e1.		2
170	Mitochondria in Sepsis-Induced AKI. Journal of the American Society of Nephrology: JASN, 2019, 30, 1151-1161.	3.0	148
171	Lipopolysaccharide in systemic circulation induces activation of inflammatory response and oxidative stress in cardiorenal syndrome type 1. Journal of Nephrology, 2019, 32, 803-810.	0.9	11
172	Fluid Dynamics Analysis by CT Imaging Technique of New Sorbent Cartridges for Extracorporeal Therapies. Blood Purification, 2019, 48, 18-24.	0.9	7
173	Ultrafiltrazione peritoneale e sindrome cardiorenale: gestione del sovraccarico di fluidi e ruolo del sodio. Giornale De Techniche Nefrologiche & Dialitiche, 2019, 31, 100-105.	0.1	0
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