

Claudio Ronco

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

898

papers

50,711

citations

89

h-index

205

g-index

985

ext. papers

60,262

ext. citations

5

avg, IF

7.96

L-index

#	Paper	IF	Citations
898	Assisted peritoneal dialysis: strategies and outcomes.. <i>Renal Replacement Therapy</i> , 2022 , 8, 2	2.3	1
897	Fluctuations in Interleukin-6 Levels during Hemodialysis Sessions with Medium Cutoff Membranes: An Analysis on COVID-19 Case Series.. <i>Blood Purification</i> , 2022 , 1-6	3.1	
896	In hospital risk factors for acute kidney injury and its burden in patients with Sars-Cov-2 infection: a longitudinal multinational study.. <i>Scientific Reports</i> , 2022 , 12, 3474	4.9	0
895	Clinical Assessment of Continuous Hemodialysis with the Medium Cutoff EMI \square 2 Membrane in Patients with Septic Shock.. <i>Blood Purification</i> , 2022 , 1-11	3.1	
894	The Next Evolution of HemoDialysis eXpanded: From a Delphi Questionnaire-Based Approach to the Real Life of Italian Dialysis Units.. <i>Blood Purification</i> , 2022 , 1-10	3.1	1
893	A Role of Circuit Clotting and Strategies to Prevent It during Blood Purification Therapy with oXiris Membrane: An Observational Multicenter Study.. <i>Blood Purification</i> , 2022 , 1-10	3.1	1
892	Hemoperfusion: technical aspects and state of the art.. <i>Critical Care</i> , 2022 , 26, 135	10.8	1
891	Effects of preoperative high-oral protein loading on short- and long-term renal outcomes following cardiac surgery: a cohort study.. <i>Journal of Translational Medicine</i> , 2022 , 20, 204	8.5	
890	Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Peritoneal Dialytic Effluent: Preliminary Results on the Comparison between Two Different Methods in Patients with and without Peritonitis. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 5092	2.6	
889	Advances in laboratory detection of acute kidney injury. <i>Practical Laboratory Medicine</i> , 2022 , 31, e00283	1.7	1
888	Epidemiology and Outcomes of Acute Kidney Injury in COVID-19 Patients with Acute Respiratory Distress Syndrome: A Multicenter Retrospective Study. <i>Blood Purification</i> , 2021 , 50, 499-505	3.1	12
887	The relationship between intra-parenchymal renal resistive index variation and renal functional reserve in healthy subjects. <i>Journal of Nephrology</i> , 2021 , 34, 403-409	4.8	3
886	Early Hemoperfusion for Cytokine Removal May Contribute to Prevention of Intubation in Patients Infected with COVID-19. <i>Blood Purification</i> , 2021 , 50, 257-260	3.1	23
885	Dapagliflozin in patients with COVID-19: mind the kidneys.. <i>Lancet Diabetes and Endocrinology</i> , 2021 ,	18.1	0
884	Type-5 Cardiorenal Syndrome 2021 , 111-124		0
883	New evidence of direct oral anticoagulation therapy on cardiac valve calcifications, renal preservation and inflammatory modulation. <i>International Journal of Cardiology</i> , 2021 , 345, 90-97	3.2	3
882	Unexpected Complication of Central Venous Catheter Exchange: Catheter Fragment Migration. <i>Blood Purification</i> , 2021 , 50, 582-587	3.1	0

881	Continuous renal replacement therapy and extended indications. <i>Seminars in Dialysis</i> , 2021 , 34, 550-560	2.5	3
880	Conceptual advances and evolving terminology in acute kidney disease. <i>Nature Reviews Nephrology</i> , 2021 , 17, 493-502	14.9	8
879	Cardiorenal Syndrome. <i>Critical Care Clinics</i> , 2021 , 37, 335-347	4.5	3
878	Limiting Acute Kidney Injury Progression In Sepsis: Study Protocol and Trial Simulation. <i>Critical Care Medicine</i> , 2021 , 49, 1706-1716	1.4	2
877	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. <i>Blood Purification</i> , 2021 , 1-8	3.1	2
876	PMMA-Based Continuous Hemofiltration Modulated Complement Activation and Renal Dysfunction in LPS-Induced Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2021 , 12, 605212	8.4	4
875	Postoperative acute kidney injury in adult non-cardiac surgery: joint consensus report of the Acute Disease Quality Initiative and PeriOperative Quality Initiative. <i>Nature Reviews Nephrology</i> , 2021 , 17, 605-618	14.9	10
874	Flow Dynamic Analysis by Contrast-Enhanced Imaging Techniques of Medium Cutoff Membrane Hemodialyzer. <i>Blood Purification</i> , 2021 , 1-9	3.1	1
873	Ultrasonographic Intraparenchymal Renal Resistive Index Variation for Assessing Renal Functional Reserve in Patients Scheduled for Cardiac Surgery: A Pilot Study. <i>Blood Purification</i> , 2021 , 1-8	3.1	0
872	Survival Outcomes of Hemoperfusion and Hemodialysis versus Hemodialysis in Patients with End-Stage Renal Disease: A Systematic Review and Meta-Analysis. <i>Blood Purification</i> , 2021 , 1-13	3.1	0
871	A new classification of cardio-oncology syndromes. <i>Cardio-Oncology</i> , 2021 , 7, 24	2.8	6
870	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. <i>Blood Purification</i> , 2021 , 1-13	3.1	6
869	Combined Renal-Pulmonary Extracorporeal Support with Low Blood Flow Techniques: A Retrospective Observational Study (CICERO Study). <i>Blood Purification</i> , 2021 , 1-10	3.1	1
868	Acute kidney injury. <i>Nature Reviews Disease Primers</i> , 2021 , 7, 52	51.1	75
867	Classification of Uremic Toxins and Their Role in Kidney Failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 ,	6.9	15
866	Renal Resistive Index as a Predictor of Acute Kidney Injury and Mortality in COVID-19 Critically Ill Patients. <i>Blood Purification</i> , 2021 , 1-8	3.1	0
865	Extracorporeal Blood Purification and Organ Support in the Critically Ill Patient during COVID-19 Pandemic: Expert Review and Recommendation. <i>Blood Purification</i> , 2021 , 50, 17-27	3.1	44
864	Congestive nephropathy: a neglected entity? Proposal for diagnostic criteria and future perspectives. <i>ESC Heart Failure</i> , 2021 , 8, 183-203	3.7	11

863	Removal of middle molecules with medium cutoff dialyzer in patients on short frequent hemodialysis. <i>Hemodialysis International</i> , 2021 , 25, 180-187	1.7	6
862	Peritoneal dialysis for acute kidney injury: Equations for dosing in pandemics, disasters, and beyond. <i>Peritoneal Dialysis International</i> , 2021 , 41, 307-312	2.8	
861	The impact of volume overload on technique failure in incident peritoneal dialysis patients. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 570-577	4.5	5
860	The Future of Nephrology and Public Health. <i>Contributions To Nephrology</i> , 2021 , 199, 339-350	1.6	3
859	The Biology of Dialysis 2021 , 17-33		1
858	COVID-19 and the Kidney: Should Nephrologists Care about COVID-19 rather than Maintaining Their Focus on Renal Patients?. <i>Contributions To Nephrology</i> , 2021 , 199, 229-243	1.6	0
857	The Role of Perfluorinated Compound Pollution in the Development of Acute and Chronic Kidney Disease. <i>Contributions To Nephrology</i> , 2021 , 199, 285-296	1.6	3
856	Medium Cut-Off Dialysis Membranes: Can They Have Impact on Outcome of COVID-19 Hemodialysis Patients?. <i>Blood Purification</i> , 2021 , 50, 921-924	3.1	3
855	Differential effects of peritoneal and hemodialysis on circulating regulatory T cells one month post initiation of renal replacement therapy. <i>Clinical Nephrology</i> , 2021 , 95, 37-44	2.1	3
854	Disruptive technologies for hemodialysis: medium and high cutoff membranes. Is the future now?. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021 , 43, 410-416	1.5	2
853	Polymyxin B hemoperfusion in coronavirus disease 2019 patients with endotoxic shock: Case series from EUPHAS2 registry. <i>Artificial Organs</i> , 2021 , 45, E187-E194	2.6	13
852	The future of continuous renal replacement therapy. <i>Seminars in Dialysis</i> , 2021 , 34, 576-585	2.5	0
851	Survival of infants treated with CKRT: comparing adapted adult platforms with the Carpediem [®] . <i>Pediatric Nephrology</i> , 2021 , 1	3.2	4
850	Renal markers for monitoring acute kidney injury transition to chronic kidney disease after COVID-19. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 2143-2147	4.3	1
849	Soluble Fc γ RIIA expressed on monocytes (sCD64): A new serum biomarker of acute kidney injury in patients with suspected infection at emergency department admission. <i>Cytokine</i> , 2021 , 148, 155661	4	
848	The RALES Legacy and Finerenone Use on CKD Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 , 16, 1432-1434	6.9	2
847	Harmonizing acute and chronic kidney disease definition and classification: report of a Kidney Disease: Improving Global Outcomes (KDIGO) Consensus Conference. <i>Kidney International</i> , 2021 , 100, 516-526	9.9	25
846	Acute Kidney Injury at the Neurocritical Care Unit. <i>Neurocritical Care</i> , 2021 , 1	3.3	0

845	The Role of Cell-Free Plasma DNA in Patients with Cardiorenal Syndrome Type 1. <i>CardioRenal Medicine</i> , 2021 , 1-8	2.8	0
844	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. <i>Blood Purification</i> , 2021 , 1-2	3.1	
843	ICU-Based Renal Replacement Therapy. <i>Critical Care Medicine</i> , 2021 , 49, 406-418	1.4	6
842	Peritoneal Vicenza "Short" Catheter Outcomes and Comparison with International Society for Peritoneal Dialysis Guidelines. <i>Blood Purification</i> , 2021 , 1-6	3.1	
841	Association of Prescription With Body Composition and Patient Outcomes in Incident Peritoneal Dialysis Patients.. <i>Frontiers in Medicine</i> , 2021 , 8, 737165	4.9	0
840	Combination of biomarker with clinical risk factors for prediction of severe acute kidney injury in critically ill patients. <i>BMC Nephrology</i> , 2020 , 21, 540	2.7	1
839	Continuous kidney replacement therapy in critically ill neonates and infants: a retrospective analysis of clinical results with a dedicated device. <i>Pediatric Nephrology</i> , 2020 , 35, 1699-1705	3.2	14
838	Hypothermia during CRRT, a comparative analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1162-1166		5
837	Management of acute kidney injury in patients with COVID-19. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 738-742	35.1	291
836	Intravenous Iodine Contrast Media in Patients with Kidney Disease: Some Considerations to the American College of Radiology and National Kidney Foundation Consensus. <i>Radiology</i> , 2020 , 296, E126	20.5	
835	Need for Objective Assessment of Volume Status in Critically Ill Patients with COVID-19: The Tri-POCUS Approach. <i>CardioRenal Medicine</i> , 2020 , 10, 209-216	2.8	13
834	Prescription of CRRT: a pathway to optimize therapy. <i>Annals of Intensive Care</i> , 2020 , 10, 32	8.9	46
833	Weathering the Cytokine Storm in COVID-19: Therapeutic Implications. <i>CardioRenal Medicine</i> , 2020 , 10, 277-287	2.8	37
832	Quality of care after AKI development in the hospital: Consensus from the 22nd Acute Disease Quality Initiative (ADQI) conference. <i>European Journal of Internal Medicine</i> , 2020 , 80, 45-53	3.9	3
831	Effect of remote patient management in peritoneal dialysis on haemodynamic and volume control. <i>Nephrology</i> , 2020 , 25, 856-864	2.2	1
830	Remote patient management of peritoneal dialysis during COVID-19 pandemic. <i>Peritoneal Dialysis International</i> , 2020 , 40, 363-367	2.8	16
829	Coronavirus epidemic: preparing for extracorporeal organ support in intensive care. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 240-241	35.1	58
828	Subclinical Contrast-Induced Acute Kidney Injury in Patients Undergoing Cerebral Computed Tomography. <i>CardioRenal Medicine</i> , 2020 , 10, 125-136	2.8	6

827 How do I rapidly and correctly identify acute kidney injury? **2020**, 389-394.e1

826	Telenephrology with Remote Peritoneal Dialysis Monitoring during Coronavirus Disease 19. <i>American Journal of Nephrology</i> , 2020 , 51, 480-482	4.6	8
825	Adverse Drug Reactions during Real-Life Use of Direct Oral Anticoagulants in Italy: An Update Based on Data from the Italian National Pharmacovigilance Network. <i>CardioRenal Medicine</i> , 2020 , 10, 266-276	2.8	8
824	Kidney involvement in COVID-19 and rationale for extracorporeal therapies. <i>Nature Reviews Nephrology</i> , 2020 , 16, 308-310	14.9	277
823	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. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
822	Controversies in acute kidney injury: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Conference. <i>Kidney International</i> , 2020 , 98, 294-309	9.9	80
821	Urinary [TIMP-2] [IGFBP7] and serum procalcitonin to predict and assess the risk for short-term outcomes in septic and non-septic critically ill patients. <i>Annals of Intensive Care</i> , 2020 , 10, 46	8.9	5
820	Influence of patients' clinical features at intensive care unit admission on performance of cell cycle arrest biomarkers in predicting acute kidney injury. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 59, 333-342	5.9	1
819	A Call to Action to Develop Integrated Curricula in Cardiorenal Medicine 2020 , 449-461		
818	Coronavirus disease 2019 in critically ill patients: can we re-program the immune system? A primer for Intensivists. <i>Minerva Anestesiologica</i> , 2020 , 86, 1214-1233	1.9	1
817	Neutrophil gelatinase-associated lipocalin does not predict acute kidney injury in heart failure. <i>World Journal of Clinical Cases</i> , 2020 , 8, 1600-1607	1.6	
816	Glifozines and cardiorenal outcomes. <i>Minerva Cardioangiologica</i> , 2020 , 68, 188-196	1.1	
815	Validation of a simple and economic HPLC-UV method for the simultaneous determination of vancomycin, meropenem, piperacillin and tazobactam in plasma samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1148, 122151	3.2	16
814	Chronic Kidney Disease and Heart Failure: A Nephrologic Approach 2020 , 883-897		
813	The impact of biomarkers of acute kidney injury on individual patient care. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 1295-1305	4.3	14
812	Lipopolysaccharide Evaluation in Peritoneal Dialysis Patients with Peritonitis. <i>Blood Purification</i> , 2020 , 49, 434-439	3.1	2
811	Community Health Care Quality Standards to Prevent Acute Kidney Injury and Its Consequences. <i>American Journal of Medicine</i> , 2020 , 133, 552-560.e3	2.4	2
810	Net Ultrafiltration Prescription and Practice Among Critically Ill Patients Receiving Renal Replacement Therapy: A Multinational Survey of Critical Care Practitioners. <i>Critical Care Medicine</i> , 2020 , 48, e87-e97	1.4	17

809	Lung-kidney interactions in critically ill patients: consensus report of the Acute Disease Quality Initiative (ADQI) 21 Workgroup. <i>Intensive Care Medicine</i> , 2020 , 46, 654-672	14.5	83
808	Sequential Extracorporeal Therapy Collaborative Device and Timely Support for Endotoxic, Septic, and Cardiac Shock: A Case Report. <i>Blood Purification</i> , 2020 , 49, 502-508	3.1	6
807	Intraperitoneal Pressure in Polycystic and Non-Polycystic Kidney Disease Patients, Treated by Peritoneal Dialysis. <i>Blood Purification</i> , 2020 , 49, 670-676	3.1	
806	Quality of Care for Acute Kidney Disease: Current Knowledge Gaps and Future Directions. <i>Kidney International Reports</i> , 2020 , 5, 1634-1642	4.1	6
805	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. <i>Frontiers in Medicine</i> , 2020 , 7, 598379	4.9	9
804	Blood purification therapy with a hemodiafilter featuring enhanced adsorptive properties for cytokine removal in patients presenting COVID-19: a pilot study. <i>Critical Care</i> , 2020 , 24, 605	10.8	26
803	COVID-19-associated acute kidney injury: consensus report of the 25th Acute Disease Quality Initiative (ADQI) Workgroup. <i>Nature Reviews Nephrology</i> , 2020 , 16, 747-764	14.9	229
802	Recommendations on Acute Kidney Injury Biomarkers From the Acute Disease Quality Initiative Consensus Conference: A Consensus Statement. <i>JAMA Network Open</i> , 2020 , 3, e2019209	10.4	84
801	Acute kidney injury and urinary biomarkers in hospitalized patients with coronavirus disease-2019. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 1271-1274	4.3	18
800	Survival and renal recovery after acute kidney injury requiring dialysis outside of intensive care units. <i>International Urology and Nephrology</i> , 2020 , 52, 2367-2377	2.3	1
799	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. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 826-841.e1	7.4	30
798	Rationale for Medium Cutoff Membranes in COVID-19 Patients Requiring Renal Replacement Therapy. <i>Nephron</i> , 2020 , 144, 550-554	3.3	6
797	Remote monitoring in peritoneal dialysis: benefits on clinical outcomes and on quality of life. <i>Journal of Nephrology</i> , 2020 , 33, 1301-1308	4.8	7
796	Pre-transplant renal functional reserve and renal function after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 970-974	5.8	0
795	A call to action to evaluate renal functional reserve in patients with COVID-19. <i>American Journal of Physiology - Renal Physiology</i> , 2020 , 319, F792-F795	4.3	7
794	Acute kidney injury: to dialyse or to filter?. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 44-46	4.3	3
793	The golden hour of polymyxin B hemoperfusion in endotoxic shock: The basis for sequential extracorporeal therapy in sepsis. <i>Artificial Organs</i> , 2020 , 44, 184-186	2.6	14
792	Distant organ dysfunction in acute kidney injury. <i>Acta Physiologica</i> , 2020 , 228, e13357	5.6	16

791	Kidney transplant programmes during the COVID-19 pandemic. <i>Lancet Respiratory Medicine</i> , 2020 , 8, e39	35.1	38
790	SARS-CoV-2 (COVID-19) and intravascular volume management strategies in the critically ill. <i>Baylor University Medical Center Proceedings</i> , 2020 , 1-6	0.6	24
789	Automated Remote Monitoring for Peritoneal Dialysis and Its Impact on Blood Pressure. <i>CardioRenal Medicine</i> , 2020 , 10, 198-208	2.8	8
788	Acute kidney injury in SARS-CoV-2 infected patients. <i>Critical Care</i> , 2020 , 24, 155	10.8	117
787	Uremic Toxins and their Relation to Dialysis Efficacy. <i>Blood Purification</i> , 2019 , 48, 299-314	3.1	33
786	Longitudinal Experience with Remote Monitoring for Automated Peritoneal Dialysis Patients. <i>Nephron</i> , 2019 , 142, 1-9	3.3	22
785	Evolution Over Time of Volume Status and PD-Related Practice Patterns in an Incident Peritoneal Dialysis Cohort. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 882-893	6.9	25
784	Clinical use of [TIMP-2][GFBP7] biomarker testing to assess risk of acute kidney injury in critical care: guidance from an expert panel. <i>Critical Care</i> , 2019 , 23, 225	10.8	26
783	Development and validation of quick Acute Kidney Injury-score (q-AKI) to predict acute kidney injury at admission to a multidisciplinary intensive care unit. <i>PLoS ONE</i> , 2019 , 14, e0217424	3.7	4
782	Quality Improvement Goals for Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 941-953	6.9	88
781	Cardiorenal Syndrome Type 1 2019 , 677-689.e2		
780	Principles of Extracorporeal Circulation and Transport Phenomena 2019 , 841-847.e1		
779	Continuous Renal Replacement Therapy Machine Technology 2019 , 853-860.e1		1
778	Mitochondria in Sepsis-Induced AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1151-1161		64
777	Lipopolysaccharide in systemic circulation induces activation of inflammatory response and oxidative stress in cardiorenal syndrome type 1. <i>Journal of Nephrology</i> , 2019 , 32, 803-810	4.8	4
776	Fluid Dynamics Analysis by CT Imaging Technique of New Sorbent Cartridges for Extracorporeal Therapies. <i>Blood Purification</i> , 2019 , 48, 18-24	3.1	3
775	Ultrafiltrazione peritoneale e sindrome cardiorenale: gestione del sovraccarico di fluidi e ruolo del sodio. <i>Giornale De Tecniche Nefrologiche & Dialitiche</i> , 2019 , 31, 100-105	0	
774	oXirisNet Registry: A Prospective, National Registry on the oXiris Membrane. <i>Blood Purification</i> , 2019 , 47 Suppl 3, 1-8	3.1	7

773	From Multiple Organ Support Therapy to Extracorporeal Organ Support in Critically Ill Patients. <i>Blood Purification</i> , 2019 , 48, 99-105	3.1	20
772	What Have We Learned about the Use of Cytosorb Adsorption Columns?. <i>Blood Purification</i> , 2019 , 48, 196-202	3.1	51
771	Introduction. <i>Blood Purification</i> , 2019 , 47 Suppl 3, 1-2	3.1	3
770	Composition of Hemodialysis Fluid 2019 , 922-927.e2		
769	How can we advance in renal replacement therapy techniques?. <i>Nefrologia</i> , 2019 , 39, 372-378	1.5	1
768	Cardiorenal Syndrome: Classification, Pathophysiology, Diagnosis, and Treatment Strategies: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019 , 139, e840-e878	16.7	301
767	Tissue inhibitor metalloproteinase-2 (TIMP-2) [IGF-binding protein-7 (IGFBP7) levels are associated with adverse outcomes in patients in the intensive care unit with acute kidney injury. <i>Kidney International</i> , 2019 , 95, 1486-1493	9.9	22
766	Solute and Water Kinetics in Continuous Therapies 2019 , 1000-1005.e1		0
765	Extracorporeal Blood Purification Therapies for Sepsis. <i>Blood Purification</i> , 2019 , 47 Suppl 3, 1-14	3.1	65
764	Rivaroxaban e malattia renale cronica: evidenze dal presente e prospettive future. <i>Giornale De Tecniche Nefrologiche & Dialitiche</i> , 2019 , 31, 30-36	0	
763	Multi-Omics Approach: New Potential Key Mechanisms Implicated in Cardiorenal Syndromes. <i>CardioRenal Medicine</i> , 2019 , 9, 201-211	2.8	9
762	Counteracting the Metabolic Effects of Glucose Load in Peritoneal Dialysis Patients; an Exercise-Based Approach. <i>Blood Purification</i> , 2019 , 48, 25-31	3.1	9
761	Catheter-related infections in peritoneal dialysis: comparison of a single center results and the literature data. <i>Journal of Nephrology</i> , 2019 , 32, 837-841	4.8	4
760	ACUsmart Continuous Renal Replacement Therapy Platform: Multicenter Pilot Study for Technical and Clinical Assessment (A.M.P. Study). <i>Blood Purification</i> , 2019 , 48, 60-66	3.1	1
759	Multi-Biomarkers Panel in Cardiac Surgery Patients. <i>Blood Purification</i> , 2019 , 48, 192	3.1	1
758	Customization of Peritoneal Dialysis in Cardiorenal Syndrome by Optimization of Sodium Extraction. <i>CardioRenal Medicine</i> , 2019 , 9, 117-124	2.8	6
757	Cardiorenal Syndrome Type 5 2019 , 704-711.e2		
756	Cardiorenal syndrome 2019 , 69-77		

755	Sorbents 2019 , 1137-1154.e2		1
754	Persistent decrease of renal functional reserve in patients after cardiac surgery-associated acute kidney injury despite clinical recovery. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 308-317	4.3	30
753	Mechanisms for hemodynamic instability related to renal replacement therapy: a narrative review. <i>Intensive Care Medicine</i> , 2019 , 45, 1333-1346	14.5	35
752	Eryptosis Is Altered in Peritoneal Dialysis Patients. <i>Blood Purification</i> , 2019 , 48, 351-357	3.1	1
751	Description and In-Vitro Test Results of a New Wearable/Portable Device for Extracorporeal Blood Ultrafiltration. <i>Machines</i> , 2019 , 7, 37	2.9	1
750	Evolution of Automated Peritoneal Dialysis Machines. <i>Contributions To Nephrology</i> , 2019 , 197, 9-16	1.6	5
749	Procalcitonin and N-Terminal Pro-B-Type Natriuretic Peptide for Prognosis in Septic Acute Kidney Injury Patients Receiving Renal Replacement Therapy. <i>Blood Purification</i> , 2019 , 48, 262-271	3.1	2
748	Quality of care and safety measures of acute renal replacement therapy: Workgroup statements from the 22nd acute disease quality initiative (ADQI) consensus conference. <i>Journal of Critical Care</i> , 2019 , 54, 52-57	4	16
747	Glomerular Filtration Rate, Renal Functional Reserve, and Kidney Stress Testing 2019 , 48-59.e2		1
746	Remote Patient Management in Peritoneal Dialysis: Impact on Clinician's Practice and Behavior. <i>Contributions To Nephrology</i> , 2019 , 197, 44-53	1.6	0
745	Remote Patient Management in Peritoneal Dialysis Improves Clinical Outcomes. <i>Contributions To Nephrology</i> , 2019 , 197, 124-132	1.6	1
744	Remote Patient Management: The Future Is G.R.E.E.N. <i>Contributions To Nephrology</i> , 2019 , 197, 163-172	1.6	
743	Neurohormonal, Endocrine, and Immune Dysregulation and Inflammation in Cardiorenal Syndrome. <i>CardioRenal Medicine</i> , 2019 , 9, 265-273	2.8	10
742	Implication of Acute Kidney Injury in Heart Failure. <i>Heart Failure Clinics</i> , 2019 , 15, 463-476	3.3	6
741	Plasma Lipopolysaccharide Concentrations in Cardiorenal Syndrome Type 1. <i>CardioRenal Medicine</i> , 2019 , 9, 308-315	2.8	1
740	How can we advance in renal replacement therapy techniques?. <i>Nefrologia</i> , 2019 , 39, 372-378	0.4	
739	The role of an electronic alert system to detect acute kidney injury in hospitalized patients: DETECT-H Project. <i>Nefrologia</i> , 2019 , 39, 379-387	0.4	2
738	Doppler-Derived Renal Venous Stasis Index in the Prognosis of Right Heart Failure. <i>Journal of the American Heart Association</i> , 2019 , 8, e013584	6	30

737	Management of Chronic Kidney Disease and End-Stage Kidney Disease Patients in the Intensive Care Unit 2019 , 1286-1292.e3		1
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221	Sorbents: From Basic Structure to Clinical Application 2009 , 1524-1535		1
220	Multiple-Organ Support Therapy for the Critically Ill Patient 2009 , 1571-1577		1
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