

Lui G Forni

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

8,608
citations

94433

37
h-index

46799

89
g-index

101
all docs

101
docs citations

101
times ranked

8399
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of C-C motif chemokine ligand 14 with other biomarkers for adverse kidney events after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 199-207.e2.	0.8	16
2	Renal replacement anticoagulant management: Protocol and analysis plan for an observational comparative effectiveness study of linked data sources. <i>Journal of the Intensive Care Society</i> , 2022, 23, 311-317.	2.2	4
3	RAND appropriateness panel to determine the applicability of UK guidelines on the management of acute respiratory distress syndrome (ARDS) and other strategies in the context of the COVID-19 pandemic. <i>Thorax</i> , 2022, 77, 129-135.	5.6	15
4	Extracorporeal blood purification is appropriate in critically ill patients with COVID-19 and multi-organ failure: CON. <i>Kidney360</i> , 2022, 3, 10.34067/KID.0007382020.	2.1	4
5	Angiotensin II infusion in COVID-19: An international, multicenter, registry-based study. <i>Journal of Medical Virology</i> , 2022, 94, 2079-2088.	5.0	9
6	COVID-19 and Acute Kidney Injury. <i>Critical Care Clinics</i> , 2022, 38, 473-489.	2.6	21
7	Heparin versus citrate anticoagulation for continuous renal replacement therapy in intensive care: the RRAM observational study. <i>Health Technology Assessment</i> , 2022, 26, 1-58.	2.8	4
8	The AKI care bundle: all bundle components are created equal—are they?. <i>Intensive Care Medicine</i> , 2022, 48, 242-245.	8.2	15
9	Remote Ischaemic Preconditioning in Intra-Abdominal Cancer Surgery (RIPCa): A Pilot Randomised Controlled Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 1770.	2.4	1
10	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.	8.2	38
11	Postoperative Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 1535-1545.	4.5	18
12	Heparin 2.0: A New Approach to the Infection Crisis. <i>Blood Purification</i> , 2021, 50, 28-34.	1.8	69
13	Clinical decision-making in older adults following emergency admission to hospital. Derivation and validation of a risk stratification score: OPERA. <i>PLoS ONE</i> , 2021, 16, e0248477.	2.5	3
14	Perioperative acute kidney injury following major abdominal surgery. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2021, 82, 1-9.	0.5	0
15	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.	9.6	94
16	Prevention of Cardiac Surgery-associated Acute Kidney Injury by Implementing the KDIGO Guidelines in High-Risk Patients Identified by Biomarkers: The PrevAKI-Multicenter Randomized Controlled Trial. <i>Anesthesia and Analgesia</i> , 2021, 133, 292-302.	2.2	115
17	Nutrients and micronutrients at risk during renal replacement therapy: a scoping review. <i>Current Opinion in Critical Care</i> , 2021, 27, 367-377.	3.2	29
18	Pathophysiology of COVID-19-associated acute kidney injury. <i>Nature Reviews Nephrology</i> , 2021, 17, 751-764.	9.6	280

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19	The Evolution of Toolkits and Bundles to Improve the Care of Sepsis Patients. <i>Critical Care Medicine</i> , 2021, 49, 1849-1850.	0.9	3
20	A potential diagnostic problem on the ICU: Euglycaemic diabetic Ketoacidosis associated with SGLT2 inhibition. <i>Journal of Critical Care</i> , 2020, 57, 19-22.	2.2	4
21	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.	8.2	161
22	The Janus faces of bicarbonate therapy in the ICU: not sure!. <i>Intensive Care Medicine</i> , 2020, 46, 522-524.	8.2	4
23	Quality of Care for Acute Kidney Disease: Current Knowledge Gaps and Future Directions. <i>Kidney International Reports</i> , 2020, 5, 1634-1642.	0.8	19
24	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.	9.6	466
25	Recommendations on Acute Kidney Injury Biomarkers From the Acute Disease Quality Initiative Consensus Conference. <i>JAMA Network Open</i> , 2020, 3, e2019209.	5.9	335
26	What every Intensivist should know about COVID-19 associated acute kidney injury. <i>Journal of Critical Care</i> , 2020, 60, 91-95.	2.2	27
27	Sepsis-associated acute kidney injury: is COVID-19 different?. <i>Kidney International</i> , 2020, 98, 1370-1372.	5.2	21
28	COVID-19 infection and the kidney. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2020, 81, 1-8.	0.5	8
29	Biomarker-guided implementation of the KDIGO guidelines to reduce the occurrence of acute kidney injury in patients after cardiac surgery (PrevAKI-multicentre): protocol for a multicentre, observational study followed by randomised controlled feasibility trial. <i>BMJ Open</i> , 2020, 10, e034201.	1.9	13
30	Covid-19 and acute kidney injury in hospital: summary of NICE guidelines. <i>BMJ, The</i> , 2020, 369, m1963.	6.0	46
31	Renin and Survival in Patients Given Angiotensin II for Catecholamine-Resistant Vasodilatory Shock. A Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1253-1261.	5.6	101
32	Identification and validation of biomarkers of persistent acute kidney injury: the RUBY study. <i>Intensive Care Medicine</i> , 2020, 46, 943-953.	8.2	120
33	Fluid Response Evaluation in Sepsis Hypotension and Shock. <i>Chest</i> , 2020, 158, 1431-1445.	0.8	150
34	A Multinational Observational Study Exploring Adherence With the Kidney Disease: Improving Global Outcomes Recommendations for Prevention of Acute Kidney Injury After Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2020, 130, 910-916.	2.2	36
35	COVID-19 recognition and digital risk stratification. <i>Future Healthcare Journal</i> , 2020, 7, e47-e49.	1.4	3
36	Improving clinical prediction rules in acute kidney injury with the use of biomarkers of cell cycle arrest: a pilot study. <i>Biomarkers</i> , 2019, 24, 23-28.	1.9	7

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37	Does the Implementation of a Quality Improvement Care Bundle Reduce the Incidence of Acute Kidney Injury in Patients Undergoing Emergency Laparotomy?. <i>Journal of Clinical Medicine</i> , 2019, 8, 1265.	2.4	6
38	Serial Urinary Tissue Inhibitor of Metalloproteinase-2 and Insulin-Like Growth Factor-Binding Protein 7 and the Prognosis for Acute Kidney Injury over the Course of Critical Illness. <i>CardioRenal Medicine</i> , 2019, 9, 358-369.	1.9	12
39	The Role of Risk Prediction Models in Prevention and Management of AKI. <i>Seminars in Nephrology</i> , 2019, 39, 421-430.	1.6	29
40	A multidisciplinary consensus on dehydration: definitions, diagnostic methods and clinical implications. <i>Annals of Medicine</i> , 2019, 51, 232-251.	3.8	72
41	Clinical use of [TIMP-2] and [IGFBP7] biomarker testing to assess risk of acute kidney injury in critical care: guidance from an expert panel. <i>Critical Care</i> , 2019, 23, 225.	5.8	46
42	Cytokine removal in human septic shock: Where are we and where are we going?. <i>Annals of Intensive Care</i> , 2019, 9, 56.	4.6	127
43	Quality Improvement Goals for Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 941-953.	4.5	152
44	Sepsis: early interventions count but not RRT!. <i>Journal of Thoracic Disease</i> , 2019, 11, S325-S328.	1.4	0
45	Understanding Lactatemia in Human Sepsis. Potential Impact for Early Management. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 582-589.	5.6	90
46	Broad spectrum vasopressors: a new approach to the initial management of septic shock?. <i>Critical Care</i> , 2019, 23, 124.	5.8	36
47	Interventions for improving outcomes in acute kidney injury. <i>Current Opinion in Nephrology and Hypertension</i> , 2019, 28, 567-572.	2.0	1
48	Use of Cell Cycle Arrest Biomarkers in Conjunction With Classical Markers of Acute Kidney Injury. <i>Critical Care Medicine</i> , 2019, 47, e820-e826.	0.9	46
49	Manipulating the Microcirculation in Sepsis – the Impact of Vasoactive Medications on Microcirculatory Blood Flow: A Systematic Review. <i>Shock</i> , 2019, 52, 5-12.	2.1	24
50	IDEAL timing of renal replacement therapy in critical care. <i>Nature Reviews Nephrology</i> , 2019, 15, 5-6.	9.6	7
51	Risk prediction for acute kidney injury in acute medical admissions in the UK. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 197-205.	0.5	9
52	Outcomes in Patients with Vasodilatory Shock and Renal Replacement Therapy Treated with Intravenous Angiotensin II. <i>Critical Care Medicine</i> , 2018, 46, 949-957.	0.9	186
53	Acute Kidney Injury Biomarkers: What Do They Tell Us?. <i>Contributions To Nephrology</i> , 2018, 193, 21-34.	1.1	11
54	Can this patient be safely weaned from RRT?. <i>Intensive Care Medicine</i> , 2018, 44, 639-642.	8.2	10

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55	Drug management in acute kidney disease – Report of the Acute Disease Quality Initiative XVI meeting. British Journal of Clinical Pharmacology, 2018, 84, 396-403.	2.4	42
56	Pragmatic studies for acute kidney injury: Consensus report of the Acute Disease Quality Initiative (ADQI) 19 Workgroup. Journal of Critical Care, 2018, 44, 337-344.	2.2	3
57	Kinetics of Urinary Cell Cycle Arrest Markers for Acute Kidney Injury Following Exposure to Potential Renal Insults. Critical Care Medicine, 2018, 46, 375-383.	0.9	52
58	Oliguria in critically ill patients: a narrative review. Journal of Nephrology, 2018, 31, 855-862.	2.0	33
59	NEWS 2 – too little evidence to implement?. Clinical Medicine, 2018, 18, 371-373.	1.9	23
60	Definitions and pathophysiology of vasoplegic shock. Critical Care, 2018, 22, 174.	5.8	137
61	Acute kidney injury and mild therapeutic hypothermia in patients after cardiopulmonary resuscitation - a post hoc analysis of a prospective observational trial. Critical Care, 2018, 22, 154.	5.8	14
62	The ICE-AKI study: Impact analysis of a Clinical prediction rule and Electronic AKI alert in general medical patients. PLoS ONE, 2018, 13, e0200584.	2.5	35
63	Cardiac and Vascular Surgery – Associated Acute Kidney Injury: The 20th International Consensus Conference of the ADQI (Acute Disease Quality Initiative) Group. Journal of the American Heart Association, 2018, 7, .	3.7	182
64	The intensive care medicine agenda on acute kidney injury. Intensive Care Medicine, 2017, 43, 1198-1209.	8.2	83
65	Renal replacement in 2050: from renal support to renal replacement?. Intensive Care Medicine, 2017, 43, 1044-1047.	8.2	2
66	Acute kidney disease and renal recovery: consensus report of the Acute Disease Quality Initiative (ADQI) 16 Workgroup. Nature Reviews Nephrology, 2017, 13, 241-257.	9.6	946
67	A validation of the National Early Warning Score to predict outcome in patients with COPD exacerbation. Thorax, 2017, 72, 23-30.	5.6	43
68	Blood pressure deficits in acute kidney injury: not all about the mean arterial pressure?. Critical Care, 2017, 21, 102.	5.8	19
69	Diagnostic work-up and specific causes of acute kidney injury. Intensive Care Medicine, 2017, 43, 829-840.	8.2	44
70	Myocardial stunning occurs during intermittent haemodialysis for acute kidney injury. Intensive Care Medicine, 2017, 43, 942-944.	8.2	27
71	Systematic review of prognostic prediction models for acute kidney injury (AKI) in general hospital populations. BMJ Open, 2017, 7, e016591.	1.9	70
72	Vitamin D levels in critically ill patients with acute kidney injury: a protocol for a prospective cohort study (VID-AKI). BMJ Open, 2017, 7, e016486.	1.9	17

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73	Precision and improving outcomes in acute kidney injury: Personalizing the approach. Journal of Critical Care, 2017, 37, 244-245.	2.2	14
74	Clinical Laboratory Medicine: An Alliance for the Optimal Management of Acute Kidney Injury with the Use of Biomarkers. journal of applied laboratory medicine, The, 2017, 2, 293-296.	1.3	0
75	The two sides of creatinine: both as bad as each other?. Journal of Thoracic Disease, 2016, 8, E628-E630.	1.4	10
76	Update on sepsis-associated acute kidney injury: emerging targeted therapies. Biologics: Targets and Therapy, 2016, Volume 10, 149-156.	3.2	15
77	Acute kidney injury: short-term and long-term effects. Critical Care, 2016, 20, 188.	5.8	142
78	The pathophysiological basis and consequences of fever. Critical Care, 2016, 20, 200.	5.8	184
79	A comparison of the non-invasive ultrasonic cardiac output monitor (USCOM) with the oesophageal Doppler monitor during major abdominal surgery. Journal of the Intensive Care Society, 2016, 17, 103-110.	2.2	5
80	Goal-directed therapy and acute kidney injury: as good as it gets?. Critical Care, 2016, 20, 174.	5.8	5
81	Measuring the cardiac output in acute emergency admissions: use of the non-invasive ultrasonic cardiac output monitor (USCOM) with determination of the learning curve and inter-rater reliability. Journal of the Intensive Care Society, 2016, 17, 122-128.	2.2	8
82	Does this patient with AKI need RRT?. Intensive Care Medicine, 2016, 42, 1155-1158.	8.2	3
83	Buffered crystalloids or saline in the ICU â€” a SPLIT decision. Nature Reviews Nephrology, 2016, 12, 6-8.	9.6	4
84	An external validation study of a clinical prediction rule for medical patients with suspected bacteraemia. Emergency Medicine Journal, 2016, 33, 124-129.	1.0	15
85	Fluid overload and acute kidney injury: cause or consequence?. Critical Care, 2015, 19, 443.	5.8	70
86	Bioelectrical impedance vector analysis in the critically ill: cool tool or just another â€”toyâ€™?. Critical Care, 2015, 19, 387.	5.8	4
87	Epidemiology of acute kidney injury in critically ill patients: the multinational AKI-EPI study. Intensive Care Medicine, 2015, 41, 1411-1423.	8.2	1,838
88	Long-term sequelae from acute kidney injury: potential mechanisms for the observed poor renal outcomes. Critical Care, 2015, 19, 102.	5.8	29
89	Extracorporeal Renal Replacement Therapies in the Treatment of Sepsis: Where Are We?. Seminars in Nephrology, 2015, 35, 55-63.	1.6	12
90	Long-Term Follow-up of Acute Kidney Injury. Critical Care Clinics, 2015, 31, 763-772.	2.6	12

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91	Discovery and validation of cell cycle arrest biomarkers in human acute kidney injury. <i>Critical Care</i> , 2013, 17, R25.	5.8	969
92	Identifying the Patient at Risk of Acute Kidney Injury: A Predictive Scoring System for the Development of Acute Kidney Injury in Acute Medical Patients. <i>Nephron Clinical Practice</i> , 2013, 123, 143-150.	2.3	43
93	Clinical review: Biomarkers of acute kidney injury: where are we now?. <i>Critical Care</i> , 2012, 16, 233.	5.8	89
94	Clinical review: Timing of renal replacement therapy. <i>Critical Care</i> , 2011, 15, 223.	5.8	55
95	Severe viral infection and the kidney: lessons learned from the H1N1 pandemic. <i>Intensive Care Medicine</i> , 2011, 37, 729-731.	8.2	7
96	Unmeasured anions in metabolic acidosis: unravelling the mystery. <i>Critical Care</i> , 2006, 10, 220.	5.8	44
97	Circulating anions usually associated with the Krebs cycle in patients with metabolic acidosis. <i>Critical Care</i> , 2005, 9, R591.	5.8	119