Gregor Lindner

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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.

28 105 2,731 51 h-index g-index citations papers 110 5.09 3,251 4.5 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
105	Hypernatremia in the critically ill is an independent risk factor for mortality. <i>American Journal of Kidney Diseases</i> , 2007 , 50, 952-7	7.4	683
104	Incidence and prognosis of dysnatremias present on ICU admission. <i>Intensive Care Medicine</i> , 2010 , 36, 304-11	14.5	255
103	An acetate-buffered balanced crystalloid versus 0.9% saline in patients with end-stage renal disease undergoing cadaveric renal transplantation: a prospective randomized controlled trial. <i>Anesthesia and Analgesia</i> , 2015 , 120, 123-129	3.9	120
102	Potassium homeostasis and management of dyskalemia in kidney diseases: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2020 , 97, 42-61	9.9	106
101	Hypernatremia in critically ill patients. <i>Journal of Critical Care</i> , 2013 , 28, 216.e11-20	4	94
100	Characteristics, symptoms, and outcome of severe dysnatremias present on hospital admission. <i>American Journal of Medicine</i> , 2012 , 125, 1125.e1-1125.e7	2.4	75
99	Tonicity balance in patients with hypernatremia acquired in the intensive care unit. <i>American Journal of Kidney Diseases</i> , 2009 , 54, 674-9	7.4	65
98	Intensive care-acquired hypernatremia after major cardiothoracic surgery is associated with increased mortality. <i>Intensive Care Medicine</i> , 2010 , 36, 1718-23	14.5	56
97	Clinical symptoms, signs and tests for identification of impending and current water-loss dehydration in older people. <i>The Cochrane Library</i> , 2015 , CD009647	5.2	55
96	Acid-base disturbances in critically ill patients with cirrhosis. <i>Liver International</i> , 2007 , 27, 901-9	7.9	55
95	Impact of diuretic therapy-associated electrolyte disorders present on admission to the emergency department: a cross-sectional analysis. <i>BMC Medicine</i> , 2013 , 11, 83	11.4	49
94	Acid-base disorders in liver disease. Journal of Hepatology, 2017, 67, 1062-1073	13.4	48
93	Hypercalcemia in the ED: prevalence, etiology, and outcome. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 657-60	2.9	45
92	Osmotic diuresis due to urea as the cause of hypernatraemia in critically ill patients. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 962-7	4.3	44
91	Can we really predict the change in serum sodium levels? An analysis of currently proposed formulae in hypernatraemic patients. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 3501-8	4.3	44
90	Diagnostic performance of high-sensitive troponin T in patients with renal insufficiency. <i>American Journal of Cardiology</i> , 2013 , 112, 1968-72	3	42
89	Diagnostic accuracy of calculated serum osmolarity to predict dehydration in older people: adding value to pathology laboratory reports. <i>BMJ Open</i> , 2015 , 5, e008846	3	42

88	Reactivation of COVID-19 pneumonia: A report of two cases. <i>Journal of Infection</i> , 2020 , 81, e72-e73	18.9	38
87	Weight-adjusted resting energy expenditure is not constant in critically ill patients. <i>Intensive Care Medicine</i> , 2006 , 32, 428-34	14.5	36
86	Non-acute myocardial infarction-related causes of elevated high-sensitive troponin T in the emergency room: a cross-sectional analysis. <i>Internal and Emergency Medicine</i> , 2014 , 9, 335-9	3.7	34
85	Hypoglycemia is associated with increased mortality in patients with acute decompensated liver cirrhosis. <i>Journal of Critical Care</i> , 2014 , 29, 316.e7-12	4	33
84	Hyperphosphatemia Is an Independent Risk Factor for Mortality in Critically Ill Patients: Results from a Cross-Sectional Study. <i>PLoS ONE</i> , 2015 , 10, e0133426	3.7	33
83	D-dimer to rule out pulmonary embolism in renal insufficiency. <i>American Journal of Medicine</i> , 2014 , 127, 343-7	2.4	32
82	Hypermagnesemia is a strong independent risk factor for mortality in critically ill patients: results from a cross-sectional study. <i>European Journal of Internal Medicine</i> , 2015 , 26, 504-7	3.9	30
81	Diuretic-induced hyponatremia and osteoporotic fractures in patients admitted to the emergency department. <i>Maturitas</i> , 2013 , 75, 81-6	5	30
80	The strong ion gap and outcome after cardiac arrest in patients treated with therapeutic hypothermia: a retrospective study. <i>Intensive Care Medicine</i> , 2009 , 35, 232-9	14.5	30
79	Age-related variety in electrolyte levels and prevalence of dysnatremias and dyskalemias in patients presenting to the emergency department. <i>Gerontology</i> , 2014 , 60, 420-3	5.5	28
7 ⁸	Acute hyponatremia after cardioplegia by histidine-tryptophane-ketoglutaratea retrospective study. <i>Journal of Cardiothoracic Surgery</i> , 2012 , 7, 52	1.6	28
77	Etiology and symptoms of severe hypokalemia in emergency department patients. <i>European Journal of Emergency Medicine</i> , 2014 , 21, 46-51	2.3	28
76	Impact of proton pump inhibitor use on magnesium homoeostasis: a cross-sectional study in a tertiary emergency department. <i>International Journal of Clinical Practice</i> , 2014 , 68, 1352-7	2.9	25
75	The Swiss Systemic lupus erythematosus Cohort Study (SSCS) - cross-sectional analysis of clinical characteristics and treatments across different medical disciplines in Switzerland. <i>Swiss Medical Weekly</i> , 2014 , 144, w13990	3.1	25
74	Fall-related emergency department admission: fall environment and settings and related injury patterns in 6357 patients with special emphasis on the elderly. <i>Scientific World Journal, The</i> , 2014 , 2014, 256519	2.2	24
73	Hyperkalemia in the emergency department: etiology, symptoms and outcome of a life threatening electrolyte disorder. <i>European Journal of Internal Medicine</i> , 2013 , 24, e59-60	3.9	23
72	How Noninvasive Haemoglobin Measurement with Pulse CO-Oximetry Can Change Your Practice: An Expert Review. <i>Emergency Medicine International</i> , 2013 , 2013, 701529	1.4	18
71	Multimorbidity in adult asylum seekers: a first overview. <i>PLoS ONE</i> , 2013 , 8, e82671	3.7	18

70	Rising serum sodium levels are associated with a concurrent development of metabolic alkalosis in critically ill patients. <i>Intensive Care Medicine</i> , 2013 , 39, 399-405	14.5	17
69	The acidifying effect of lactate is neutralized by the alkalinizing effect of hypoalbuminemia in non-paracetamol-induced acute liver failure. <i>Journal of Hepatology</i> , 2006 , 45, 387-92	13.4	17
68	Electrolyte disorders and in-hospital mortality during prolonged heat periods: a cross-sectional analysis. <i>PLoS ONE</i> , 2014 , 9, e92150	3.7	16
67	Calcium Disorders in the Emergency Department: Independent Risk Factors for Mortality. <i>PLoS ONE</i> , 2015 , 10, e0132788	3.7	16
66	Thyroid function and serum electrolytes: does an association really exist?. <i>Swiss Medical Weekly</i> , 2012 , 142, w13669	3.1	16
65	Acute hyperkalemia in the emergency department: a summary from a Kidney Disease: Improving Global Outcomes conference. <i>European Journal of Emergency Medicine</i> , 2020 , 27, 329-337	2.3	16
64	S-100 B Concentrations Are a Predictor of Decreased Survival in Patients with Major Trauma, Independently of Head Injury. <i>PLoS ONE</i> , 2016 , 11, e0152822	3.7	15
63	Acute health problems in African refugees: ten yearsRexperience in a Swiss emergency department. <i>Wiener Klinische Wochenschrift</i> , 2012 , 124, 647-52	2.3	13
62	Geriatric urolithiasis in the emergency department: risk factors for hospitalisation and emergency management patterns of acute urolithiasis. <i>BMC Nephrology</i> , 2012 , 13, 117	2.7	12
61	Acetate-buffered crystalloid infusate versus infusion of 0.9% saline and hemodynamic stability in patients undergoing renal transplantation: Prospective, randomized, controlled trial. <i>Wiener Klinische Wochenschrift</i> , 2017 , 129, 598-604	2.3	11
60	Injury severity and mortality of adult zebra crosswalk and non-zebra crosswalk road crossing accidents: a cross-sectional analysis. <i>PLoS ONE</i> , 2014 , 9, e90835	3.7	11
59	The syndrome of inappropriate antidiuresis in COVID-19 pneumonia: report of two cases. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 461-462	4.5	10
58	Primary Hyperventilation in the Emergency Department: A First Overview. <i>PLoS ONE</i> , 2015 , 10, e01295	63 .7	10
57	Injuries in agricultureinjury severity and mortality. Swiss Medical Weekly, 2013, 143, w13846	3.1	10
56	Determinants of timely management of acute bacterial meningitis in the ED. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 1056-61	2.9	9
55	Dysnatraemias in the emergency room: Undetected, untreated, unknown?. <i>Wiener Klinische Wochenschrift</i> , 2012 , 124, 181-3	2.3	9
54	Prognosis in patients with congestive heart failure and subacute renal failure treated with hemodialysis. <i>Wiener Klinische Wochenschrift</i> , 2009 , 121, 391-7	2.3	9
53	Risk of Electrolyte Disorders, Syncope, and Falls in Patients Taking Thiazide Diuretics: Results of a Cross-Sectional Study. <i>American Journal of Medicine</i> , 2021 , 134, 1148-1154	2.4	9

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52	Prevalence and impact on outcome of sodium and potassium disorders in patients with community-acquired pneumonia: A retrospective analysis. <i>European Journal of Internal Medicine</i> , 2021 , 85, 63-67	3.9	8
51	Electrolyte-free water clearance versus modified electrolyte-free water clearance: do the results justify the effort?. <i>Nephron Physiology</i> , 2012 , 120, p1-5		7
50	Dysnatremias in emergency patients with acute kidney injury: A cross-sectional analysis. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 2602-2606	2.9	7
49	Emergency department overcrowding: Analysis and strategies to manage an international phenomenon. Wiener Klinische Wochenschrift, 2021 , 133, 229-233	2.3	7
48	Role of D-Dimer testing in venous thromboembolism with concomitant renal insufficiency in critical care. <i>Intensive Care Medicine</i> , 2017 , 43, 470-471	14.5	6
47	Unmeasured anions are associated with short-term mortality in patients with hypoxic hepatitis. Wiener Klinische Wochenschrift, 2013 , 125, 474-80	2.3	6
46	"Hypernatremia in the intensive care unitan iatrogenic complication?". <i>Journal of Critical Care</i> , 2013 , 28, 214-5	4	6
45	Clinical and physical signs for identification of impending and current water-loss dehydration in older people 2012 ,		6
44	High-Sensitive Troponin Measurement in Emergency Department Patients Presenting with Syncope: A Retrospective Analysis. <i>PLoS ONE</i> , 2013 , 8, e66470	3.7	6
43	Use of Calcium Channel Blockers is Associated with Mortality in Patients with Chronic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2015 , 40, 630-7	3.1	5
42	Emergency department admissions to a prison hospital: a retrospective cohort study from Switzerland. <i>Swiss Medical Weekly</i> , 2013 , 143, w13753	3.1	5
41	Dyskalemias in patients with acute kidney injury presenting to the emergency department are common and independent predictors of adverse outcome. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13653	2.9	5
40	Body salt and water balances in cardiothoracic surgery patients with intensive care unit-acquired hyponatremia. <i>Journal of Critical Care</i> , 2013 , 28, 1114.e1-5	4	4
39	Gender distribution in board memberships of emergency medicine societies. <i>American Journal of Emergency Medicine</i> , 2021 , 47, 176-179	2.9	4
38	Relapsing Kikuchi-Fujimoto Disease Requiring Prolonged Steroid Therapy. <i>Case Reports in Emergency Medicine</i> , 2019 , 2019, 6405687	0.6	3
37	Diagnostic significance of high sensitivity troponin in diagnosis of blunt cardiac injury. <i>Intensive Care Medicine</i> , 2014 , 40, 623-4	14.5	3
36	Isoosmotic hyponatremia after HTK-induced cardioplegia. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 692-3; author reply 693	2.7	3
35	Oral Anticoagulation in Patients in the Emergency Department: High Rates of Off-Label Doses, No Difference in Bleeding Rates. <i>American Journal of Medicine</i> , 2020 , 133, 599-604	2.4	3

34	Characteristics of very elderly patients in the emergency department - A retrospective analysis. <i>American Journal of Emergency Medicine</i> , 2021 , 46, 200-203	2.9	3
33	Gender distribution in emergency medicine journals: editorial board memberships in top-ranked academic journals. <i>European Journal of Emergency Medicine</i> , 2021 , 28, 380-385	2.3	3
32	Patterns of prescription opioid use in Swiss emergency department patients and its association with outcome: a retrospective analysis. <i>BMJ Open</i> , 2020 , 10, e038079	3	2
31	COVID-19 lock-down significantly reduced number of surgical presentations in an emergency department. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 399-402	2.3	2
30	Gender distribution in boards of internal medicine societies. <i>European Journal of Internal Medicine</i> , 2021 , 90, 122-124	3.9	2
29	The syndrome of inappropriate antidiuresis after vaccination against COVID-19: case report. <i>BMC Infectious Diseases</i> , 2021 , 21, 1000	4	2
28	Use of Diuretics is not associated with mortality in patients admitted to the emergency department: results from a cross-sectional study. <i>Journal of Negative Results in BioMedicine</i> , 2016 , 15, 1		1
27	Lazy lips: hyperkalemia and acute tetraparesis-a case report from an urban emergency department. <i>Case Reports in Emergency Medicine</i> , 2014 , 2014, 160396	0.6	1
26	Gender distribution in presidents and board members of European nephrology societies <i>CKJ: Clinical Kidney Journal</i> , 2022 , 15, 1017-1018	4.5	1
25	BRASH syndrome - fact or fiction? A first analysis of the prevalence and relevance of a newly described syndrome. <i>European Journal of Emergency Medicine</i> , 2021 , 28, 153-155	2.3	1
24	High Fluctuation Between Anticoagulants, Frequent Off-Label Dosing, and No Difference Concerning Outcomes: Results of a Real-Life Cohort Study. <i>American Journal of Medicine</i> , 2021 , 134, e	16 3:4 1	70 ¹
23	Sodium and potassium disorders in patients with COPD exacerbation presenting to the emergency department <i>BMC Emergency Medicine</i> , 2022 , 22, 49	2.4	1
22	Temporal factors in violence related injuriesAn 11 year trend analysis of violence-related injuries from a Swiss Emergency Department. <i>Wiener Klinische Wochenschrift</i> , 2012 , 124, 830-3	2.3	О
21	Gender distribution in speakers at emergency medicine conferences <i>American Journal of Emergency Medicine</i> , 2022 , 53, 161-162	2.9	O
20	Successful treatment with denosumab for two cases with hypercalcemia due to vitamin D intoxication and associated acute kidney injury. <i>CEN Case Reports</i> , 2021 , 1	1	О
19	Hyponatrifhie/Hypernatrifhie Diagnose und Therapie basierend auf der Analyse von physiologischen Regulationsmechanismen. <i>Austrian Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 12, 40-49	0.2	
18	The Untimely Popping Phial: Poppers as an Unusual Cause of Skin Corrosion of the Thigh. <i>Case Reports in Emergency Medicine</i> , 2020 , 2020, 2058624	0.6	
17	The reply. American Journal of Medicine, 2014 , 127, e35	2.4	

LIST OF PUBLICATIONS

16	Hypernatremic alkalosis or chloride depletion alkalosis? Reply to Vasconcelos et al. <i>Intensive Care Medicine</i> , 2013 , 39, 1332	14.5
15	The reply. American Journal of Medicine, 2013 , 126, e15	2.4
14	Are we in the midst of a Copernican revolution in infusion therapy?. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 435	2.9
13	A patient presenting with metabolic acidosis despite severe vomitingcorrect diagnosis by use of the physical-chemical approach. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 995.e1-2	2.9
12	Hyponatremia in the critically ill: Time for a change. <i>Indian Journal of Critical Care Medicine</i> , 2014 , 18, 55-6	1.3
11	How to avoid inappropriate interpretation and reporting of troponin results measured with high-sensitivity assays in the emergency department. Reply. <i>American Journal of Cardiology</i> , 2014 , 113, 905	3
10	Evaporation of free water causes concentrational alkalosis in vitro. <i>Wiener Klinische Wochenschrift</i> , 2014 , 126, 201-7	2.3
9	Immortal time bias in critical care research. <i>Critical Care Medicine</i> , 2010 , 38, 1237	1.4
8	Three methods of evaluation of metabolic acid-base disorders. <i>Critical Care Medicine</i> , 2007 , 35, 2000-1; author reply 2001	1.4
7	COVID-19 screening in outpatients with risk factors and healthcare workers. <i>Wiener Klinische Wochenschrift</i> , 2020 , 132, 693-694	2.3
6	A Case of Exertional Heat Stroke Complicated by Hypoxic Hepatitis. <i>Case Reports in Emergency Medicine</i> , 2020 , 2020, 8724285	0.6
5	The possibility of heart failure in patients with "Pneumonia" -Authorß reply. <i>European Journal of Internal Medicine</i> , 2021 , 91, 84	3.9
4	The Reply American Journal of Medicine, 2022, 135, e84	2.4
3	Chlorthalidone for Hypertension in Advanced CKD New England Journal of Medicine, 2022, 386, 1382	59.2
2	Fractional excretion of sodium or urea as prognostic indicators for acute kidney injury in the emergency department <i>European Journal of Emergency Medicine</i> , 2022 , 29, 82-84	2.3
1	The Reply American Journal of Medicine, 2022 , 135, e110	2.4