Philipp Schuetz

List of Publications by Year in descending order

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Version: 2024-02-01

367 papers

17,355 citations

63 h-index 21540 114 g-index

379 all docs

379 docs citations

times ranked

379

14768 citing authors

#	Article	IF	Citations
1	Procalcitonin for individualizing antibiotic treatment: an update with a focus on COVID-19. Critical Reviews in Clinical Laboratory Sciences, 2022, 59, 54-65.	6.1	20
2	Activation of the kynurenine pathway predicts mortality and neurological outcome in cardiac arrest patients: A validation study. Journal of Critical Care, 2022, 67, 57-65.	2.2	7
3	Effect of micronutrient supplementation in addition to nutritional therapy on clinical outcomes of medical inpatients: results of an updated systematic review and meta-analysis. European Journal of Clinical Nutrition, 2022, 76, 964-972.	2.9	4
4	Association of proteomic markers with nutritional risk and response to nutritional support: A secondary pilot study of the EFFORT trial using an untargeted proteomics approach. Clinical Nutrition ESPEN, 2022, 48, 282-290.	1.2	4
5	High-dose vitamin D substitution in patients with COVID-19: study protocol for a randomized, double-blind, placebo-controlled, multi-center studyâ€"VitCov Trial. Trials, 2022, 23, 114.	1.6	15
6	Admission serum albumin concentrations and response to nutritional therapy in hospitalised patients at malnutrition risk: Secondary analysis of a randomised clinical trial. EClinicalMedicine, 2022, 45, 101301.	7.1	24
7	Validation of modified GLIM criteria to predict adverse clinical outcome and response to nutritional treatment: A secondary analysis of a randomized clinical trial. Clinical Nutrition, 2022, 41, 795-804.	5.0	24
8	Economic Evaluation of Individualized Nutritional Support for Hospitalized Patients with Chronic Heart Failure. Nutrients, 2022, 14, 1703.	4.1	2
9	Perception of physicians and nursing staff members regarding outside versus bedside ward rounds: ancillary analysis of the randomised BEDSIDE-OUTSIDE trial Swiss Medical Weekly, 2022, 152, w30112.	1.6	O
10	Prevalence of Micronutrient Deficiencies in Patients Hospitalized with COVID-19: An Observational Cohort Study. Nutrients, 2022, 14, 1862.	4.1	23
11	Prospective validation of five malnutrition screening and assessment instruments among medical inpatients: Secondary analysis of a randomized clinical trial. Clinical Nutrition, 2022, 41, 1307-1315.	5.0	16
12	Handgrip Strength Values Depend on Tumor Entity and Predict 180-Day Mortality in Malnourished Cancer Patients. Nutrients, 2022, 14, 2173.	4.1	3
13	Unresolved issues in perioperative nutrition: A narrative review. Clinical Nutrition, 2022, 41, 1578-1590.	5.0	10
14	Refeeding Syndrome: A Critical Reality in Patients with Chronic Disease. Nutrients, 2022, 14, 2859.	4.1	3
15	Effect of nutritional support in patients with lower respiratory tract infection: Secondary analysis of a randomized clinical trial. Clinical Nutrition, 2021, 40, 1843-1850.	5.0	22
16	Does stress influence the performance of cardiopulmonary resuscitation? A narrative review of the literature. Journal of Critical Care, 2021, 63, 223-230.	2.2	25
17	How are rapid diagnostic tests for infectious diseases used in clinical practice: a global survey by the International Society of Antimicrobial Chemotherapy (ISAC). European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 429-434.	2.9	6
18	Six-month outcomes after individualized nutritional support during the hospital stay in medical patients at nutritional risk: Secondary analysis of a prospective randomized trial. Clinical Nutrition, 2021, 40, 812-819.	5.0	32

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19	Evaluation of Nutritional Support and In-Hospital Mortality in Patients With Malnutrition. JAMA Network Open, 2021, 4, e2033433.	5.9	49
20	Self-Care Index and Post-Acute Care Discharge Score to Predict Discharge Destination of Adult Medical Inpatients: Protocol for a Multicenter Validation Study. JMIR Research Protocols, 2021, 10, e21447.	1.0	1
21	Association of in-hospital multimorbidity with healthcare outcomes in Swiss medical inpatients. Swiss Medical Weekly, 2021, 151, w20405.	1.6	4
22	Energy and protein intake in medical and geriatric inpatients with MEDPass versus conventional administration of oral nutritional supplements: study protocol for the randomized controlled MEDPass Trial. Trials, 2021, 22, 210.	1.6	2
23	Decreased antibiotic exposure using a procalcitonin protocol for respiratory infections and sepsis in US community hospitals (ProCommunity). Current Medical Research and Opinion, 2021, 37, 727-733.	1.9	2
24	Activation of Vasopressin System During COVID-19 is Associated With Adverse Clinical Outcomes: An Observational Study. Journal of the Endocrine Society, 2021, 5, bvab045.	0.2	19
25	Effects of interleukin-1 antagonism and corticosteroids on fibroblast growth factor-21 in patients with metabolic syndrome. Scientific Reports, 2021, 11, 7911.	3.3	1
26	Value of handgrip strength to predict clinical outcomes and therapeutic response in malnourished medical inpatients: Secondary analysis of a randomized controlled trial. American Journal of Clinical Nutrition, 2021, 114, 731-740.	4.7	42
27	Nutritional risk is a predictor for long-term mortality: 5-Year follow-up of the EFFORT trial. Clinical Nutrition, 2021, 40, 1546-1554.	5.0	23
28	Prevalence and outcome of comorbidities associated with acromegaly. Acta Neurochirurgica, 2021, 163, 3171-3180.	1.7	7
29	Renin-angiotensin-aldosterone system peptide profiles in patients with COVID-19. European Journal of Endocrinology, 2021, 184, 543-552.	3.7	29
30	Effect of different corticosteroid regimes for hospitalised patients with exacerbated COPD: pooled analysis of individual participant data from the REDUCE and CORTICO-COP trials. Respiratory Research, 2021, 22, 155.	3.6	5
31	Association of endothelial activation assessed through endothelin-l precursor peptide measurement with mortality in COVID-19 patients: an observational analysis. Respiratory Research, 2021, 22, 148.	3.6	7
32	Prevalence and factors associated with psychological burden in COVID-19 patients and their relatives: A prospective observational cohort study. PLoS ONE, 2021, 16, e0250590.	2.5	41
33	Individualized Nutritional Support for Hospitalized Patients With Chronic HeartÂFailure. Journal of the American College of Cardiology, 2021, 77, 2307-2319.	2.8	70
34	Supplementation of the population during the COVID-19 pandemic with vitamins and micronutrients $\hat{a} \in \text{``how much evidence is needed''}$. Swiss Medical Weekly, 2021, 151, w20522.	1.6	11
35	Duration of antibiotic treatment using procalcitonin-guided treatment algorithms in older patients: a patient-level meta-analysis from randomized controlled trials. Age and Ageing, 2021, 50, 1546-1556.	1.6	6
36	Quality of life after hospitalization predicts one-year readmission risk in a large Swiss cohort of medical in-patients. Quality of Life Research, 2021, 30, 1863-1871.	3.1	0

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37	Admission kidney function is a strong predictor for the response to nutritional support in patients at nutritional risk. Clinical Nutrition, 2021, 40, 2762-2771.	5.0	32
38	Harmonization status of procalcitonin measurements: what do comparison studies and EQA schemes tell us?. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1610-1622.	2.3	14
39	Influence of Prednisone on Inflammatory Biomarkers in Communityâ€Acquired Pneumonia: Secondary Analysis of a Randomized Trial. Journal of Clinical Pharmacology, 2021, 61, 1406-1414.	2.0	9
40	Cost savings associated with nutritional support in medical inpatients: an economic model based on data from a systematic review of randomised trials. BMJ Open, 2021, 11, e046402.	1.9	22
41	The Shape grading system: a classification for growth patterns of pituitary adenomas. Acta Neurochirurgica, 2021, 163, 3181-3189.	1.7	8
42	Association of mannose-binding lectin, ficolin-2 and immunoglobulin concentrations with future exacerbations in patients with chronic obstructive pulmonary disease: secondary analysis of the randomized controlled REDUCE trial. Respiratory Research, 2021, 22, 227.	3.6	3
43	Reply. Journal of the American College of Cardiology, 2021, 78, 856-857.	2.8	1
44	Comparison of characteristics, predictors and outcomes between the first and second COVID-19 waves in a tertiary care centre in Switzerland: an observational analysis. Swiss Medical Weekly, 2021, 151, w20569.	1.6	27
45	Nutritional trials using high protein strategies and long duration of support show strongest clinical effects on mortality Clinical Nutrition ESPEN, 2021, 45, 45-54.	1.2	26
46	Association of metabolomic markers and response to nutritional support: A secondary analysis of the EFFORT trial using an untargeted metabolomics approach. Clinical Nutrition, 2021, 40, 5062-5070.	5.0	10
47	The impact of nutritional support on malnourished inpatients with aging-related vulnerability. Nutrition, 2021, 89, 111279.	2.4	19
48	The vasoactive peptide MR-pro-adrenomedullin in COVID-19 patients: an observational study. Clinical Chemistry and Laboratory Medicine, 2021, 59, 995-1004.	2.3	29
49	Does mid-regional pro-adrenomedullin (MR-proADM) improve the sequential organ failure assessment-score (SOFA score) for mortality-prediction in patients with acute infections? Results of a prospective observational study. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1165-1176.	2.3	7
50	Management of Home Parenteral Nutrition: Complications and Survival. Annals of Nutrition and Metabolism, 2021, 77, 46-55.	1.9	7
51	Trimethylamine-N-oxide (TMAO) predicts short- and long-term mortality and poor neurological outcome in out-of-hospital cardiac arrest patients. Clinical Chemistry and Laboratory Medicine, 2021, 59, 393-402.	2.3	10
52	Association of kidney function with effectiveness of procalcitonin-guided antibiotic treatment: aÂpatient-level meta-analysis from randomized controlled trials. Clinical Chemistry and Laboratory Medicine, 2021, 59, 441-453.	2.3	13
53	Management of disease-related malnutrition for patients being treated in hospital. Lancet, The, 2021, 398, 1927-1938.	13.7	123
54	Refeeding syndrome: update and clinical advice for prevention, diagnosis and treatment. Current Opinion in Gastroenterology, 2020, 36, 136-140.	2.3	20

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55	Comparison of older patient's self-care abilities in acute geriatric and internal medicine departments. Zeitschrift Fur Gerontologie Und Geriatrie, 2020, 53, 409-415.	1.8	1
56	Seasonality of Hypoosmolar Hyponatremia in Medical Inpatients – Data from a Nationwide Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e947-e954.	3.6	4
57	Nutritional risk screening (NRS 2002) is a strong and modifiable predictor risk score for short-term and long-term clinical outcomes: secondary analysis of a prospective randomised trial. Clinical Nutrition, 2020, 39, 2720-2729.	5.0	96
58	Procalcitonin Is Useful for Evaluating Patients with Ambiguous Presentation and for Early Discontinuation of Antibiotics in Community-acquired Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 744-745.	5 . 6	4
59	Relationship of Nutritional Status, Inflammation, and Serum Albumin Levels During Acute Illness: A Prospective Study. American Journal of Medicine, 2020, 133, 713-722.e7.	1.5	197
60	Nutritional Management and Outcomes in Malnourished Medical Inpatients in 2020: The Evidence Is Growing!. Journal of Clinical Medicine, 2020, 9, 27.	2.4	4
61	Refeeding syndrome is associated with increased mortality in malnourished medical inpatients. Medicine (United States), 2020, 99, e18506.	1.0	43
62	The relevance, feasibility and benchmarking of nursing quality indicators: A Delphi study. Journal of Advanced Nursing, 2020, 76, 3483-3494.	3.3	11
63	Bone turnover biomarkers in COPD patients randomized to either a regular or shortened course of corticosteroids: a substudy of the randomized controlled CORTICO-COP trial. Respiratory Research, 2020, 21, 263.	3.6	1
64	Association of functional status and hospital-acquired functional decline with 30-day outcomes in medical inpatients: A prospective cohort study. Applied Nursing Research, 2020, 54, 151274.	2.2	9
65	ProCommunity: procalcitonin use in real-world US community hospital settings. Current Medical Research and Opinion, 2020, 36, 1529-1532.	1.9	2
66	Annals for Hospitalists Inpatient Notes - Optimizing Inpatient Nutrition—Why Hospitalists Should Get Involved. Annals of Internal Medicine, 2020, 172, HO2.	3.9	11
67	Outcome of nonneoplastic pituitary cysts during conservative monitoring and after surgery—a SwissPit study. Acta Neurochirurgica, 2020, 162, 2389-2396.	1.7	2
68	Association of comorbidities with clinical outcomes in patients after acute myocardial infarction. IJC Heart and Vasculature, 2020, 29, 100558.	1.1	9
69	Therapeutic duplication of anticoagulants: a retrospective study of frequency and consequences in a tertiary referral hospital. Thrombosis Journal, 2020, 18, 14.	2.1	5
70	Excess Mortality Among Hospitalized Patients With Hypopituitarism—A Population-Based, Matched-Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3910-e3918.	3.6	9
71	Risk of Adverse Clinical Outcomes in Hyponatremic Adult Patients Hospitalized for Acute Medical Conditions: A Population-Based Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3428-3436.	3.6	13
72	Outcomes of Hospitalized Patients with Glucocorticoid-Induced Hyperglycemia—A Retrospective Analysis. Journal of Clinical Medicine, 2020, 9, 4079.	2.4	11

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73	Arginine and Arginine/ADMA Ratio Predict 90-Day Mortality in Patients with Out-of-Hospital Cardiac Arrest—Results from the Prospective, Observational COMMUNICATE Trial. Journal of Clinical Medicine, 2020, 9, 3815.	2.4	4
74	Association of Taurine with In-Hospital Mortality in Patients after Out-of-Hospital Cardiac Arrest: Results from the Prospective, Observational COMMUNICATE Study. Journal of Clinical Medicine, 2020, 9, 1405.	2.4	11
75	The value of biomarker-guided antibiotic therapy. Expert Review of Molecular Diagnostics, 2020, 20, 829-840.	3.1	6
76	Association of weekend admission and clinical outcomes in hospitalized patients with sepsis. Medicine (United States), 2020, 99, e20842.	1.0	6
77	Economic evaluation of individualized nutritional support in medical inpatients: Secondary analysis of the EFFORT trial. Clinical Nutrition, 2020, 39, 3361-3368.	5.0	52
78	Mild to moderate hyponatremia at discharge is associated with increased risk of recurrence in patients with community-acquired pneumonia. European Journal of Internal Medicine, 2020, 75, 44-49.	2.2	15
79	Procalcitonin (PCT)-guided antibiotic stewardship in Asia-Pacific countries: adaptation based on an expert consensus meeting. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1983-1991.	2.3	21
80	Role of procalcitonin use in the management of sepsis. Journal of Thoracic Disease, 2020, 12, S5-S15.	1.4	73
81	"Evidence-based medical nutrition – A difficult journey, but worth the effort!― Clinical Nutrition, 2020, 39, 3014-3018.	5.0	20
82	Low Plasma Sphingomyelin Levels Show a Weak Association with Poor Neurological Outcome in Cardiac Arrest Patients: Results from the Prospective, Observational COMMUNICATE Trial. Journal of Clinical Medicine, 2020, 9, 897.	2.4	6
83	Association of Baseline Inflammation With Effectiveness of Nutritional Support Among Patients With Disease-Related Malnutrition. JAMA Network Open, 2020, 3, e200663.	5.9	121
84	The Shapiro–Procalcitonin algorithm (SPA) as a decision tool for blood culture sampling: validation in a prospective cohort study. Infection, 2020, 48, 523-533.	4.7	7
85	IL (Interleukin)-1 Receptor Antagonist Increases Ang (Angiotensin [1–7]) and Decreases Blood Pressure in Obese Individuals. Hypertension, 2020, 75, 1455-1463.	2.7	22
86	Estimated glomerular filtration rate predicts 30-day mortality in medical emergency departments: Results of a prospective multi-national observational study. PLoS ONE, 2020, 15, e0230998.	2.5	9
87	Association of Nutritional Support With Clinical Outcomes in Malnourished Cancer Patients: A Population-Based Matched Cohort Study. Frontiers in Nutrition, 2020, 7, 603370.	3.7	11
88	What Are They Worth? Six 30-Day Readmission Risk Scores for Medical Inpatients Externally Validated in a Swiss Cohort. Journal of General Internal Medicine, 2020, 35, 2017-2024.	2.6	4
89	Diagnostic performance of a SARS-CoV-2 IgG/IgM lateral flow immunochromatography assay in symptomatic patients presenting to the emergency department. Clinical Chemistry and Laboratory Medicine, 2020, 58, e159-e161.	2.3	10
90	Cost Impact Model of a Novel Multi-mRNA Host Response Assay for Diagnosis and Risk Assessment of Acute Respiratory Tract Infections and Sepsis in the Emergency Department. Journal of Health Economics and Outcomes Research, 2020, 7, 24-34.	1.2	7

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91	Characteristics, predictors and outcomes among 99 patients hospitalised with COVID-19 in a tertiary care centre in Switzerland: an observational analysis. Swiss Medical Weekly, 2020, 150, w20316.	1.6	44
92	Procalcitonin to initiate or discontinue antibiotics in acute respiratory tract infections. The Cochrane Library, 2019, 2019, CD007498.	2.8	320
93	Nutritional Management of Medical Inpatients. Journal of Clinical Medicine, 2019, 8, 1130.	2.4	20
94	Diagnostic and prognostic value of the D-dimer test in emergency department patients: secondary analysis of an observational study. Clinical Chemistry and Laboratory Medicine, 2019, 57, 1730-1736.	2.3	5
95	Biomarkers of Acute Lung Injury The Individualized Approach: for Phenotyping, Risk Stratification and Treatment Surveillance. Journal of Clinical Medicine, 2019, 8, 1163.	2.4	16
96	Economic Challenges in Nutritional Management. Journal of Clinical Medicine, 2019, 8, 1005.	2.4	6
97	Neuron-specific enolase (NSE) improves clinical risk scores for prediction of neurological outcome and death in cardiac arrest patients: Results from a prospective trial. Resuscitation, 2019, 142, 50-60.	3.0	45
98	Validation of a Prediction Rule for Legionella Pneumonia in Emergency Department Patients. Open Forum Infectious Diseases, 2019, 6, ofz268.	0.9	11
99	Nutritional Risk Screening and Assessment. Journal of Clinical Medicine, 2019, 8, 1065.	2.4	229
100	Hot topics on procalcitonin use in clinical practice, can it help antibiotic stewardship?. International Journal of Antimicrobial Agents, 2019, 54, 686-696.	2.5	12
101	Biomarkers of Infection: Are They Useful in the ICU?. Seminars in Respiratory and Critical Care Medicine, 2019, 40, 465-475.	2.1	24
102	Efficacy and Efficiency of Nutritional Support Teams. Journal of Clinical Medicine, 2019, 8, 1281.	2.4	32
103	Medical patients' affective well-being after emergency department admission: The role of personal and social resources and health-related variables. PLoS ONE, 2019, 14, e0212900.	2.5	6
104	Combination of the National Early Warning Score (NEWS) and inflammatory biomarkers for early risk stratification in emergency department patients: results of a multinational, observational study. BMJ Open, 2019, 9, e024636.	1.9	30
105	Toward a holistic approach for diagnosing sepsis in the emergency department. Advances in Clinical Chemistry, 2019, 92, 201-216.	3.7	13
106	Effect of preoperative immunonutrition on complications after salvage surgery in head and neck cancer. Journal of Otolaryngology - Head and Neck Surgery, 2019, 48, 25.	1.9	41
107	A high C-reactive protein/procalcitonin ratio predicts Mycoplasma pneumoniae infection. Clinical Chemistry and Laboratory Medicine, 2019, 57, 1638-1646.	2.3	16
108	Guiding antibiotic treatment with inflammatory biomarkers in COPD? Another brick in the wall. European Respiratory Journal, 2019, 53, 1900562.	6.7	3

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109	Integrative hospital treatment in older patients to benchmark and improve outcome and length of stay $\hat{a} \in \text{``the In-HospiTOOL study. BMC Health Services Research, 2019, 19, 237.}$	2.2	10
110	Individualised nutritional support in medical inpatients at nutritional risk: a randomised clinical trial. Lancet, The, 2019, 393, 2312-2321.	13.7	503
111	Reply – Letter to the Editor – The role of specific oral nutritional supplements in polymorbid internal medicine patients on pressure ulcer healing. Clinical Nutrition, 2019, 38, 1965.	5.0	0
112	Comparison of Five TSH-Receptor Antibody Assays in Graves' disease: results from an observational pilot study. BMC Endocrine Disorders, 2019, 19, 38.	2.2	19
113	Improving the post-acute care discharge score (PACD) by adding patients' self-care abilities: A prospective cohort study. PLoS ONE, 2019, 14, e0214194.	2.5	10
114	Metabolomics and Their Ability to Distinguish Thyroid Disorders: A Retrospective Pilot Study. Hormone and Metabolic Research, 2019, 51, 256-260.	1.5	3
115	The utility of peripheral blood leucocyte ratios as biomarkers in infectious diseases: A systematic review and meta-analysis. Journal of Infection, 2019, 78, 339-348.	3.3	131
116	Procalcitonin (PCT)-guided antibiotic stewardship: an international experts consensus on optimized clinical use. Clinical Chemistry and Laboratory Medicine, 2019, 57, 1308-1318.	2.3	182
117	Association of the Swiss Diagnosis-Related Group Reimbursement System With Length of Stay, Mortality, and Readmission Rates in Hospitalized Adult Patients. JAMA Network Open, 2019, 2, e188332.	5.9	36
118	The early identification of disease progression in patients with suspected infection presenting to the emergency department: a multi-centre derivation and validation study. Critical Care, 2019, 23, 40.	5.8	70
119	Predictors of impaired bone health in long-term survivors after allogeneic stem cell transplantation. Bone Marrow Transplantation, 2019, 54, 1651-1661.	2.4	15
120	Association of Nutritional Support With Clinical Outcomes Among Medical Inpatients Who Are Malnourished or at Nutritional Risk. JAMA Network Open, 2019, 2, e1915138.	5.9	154
121	Management of Refeeding Syndrome in Medical Inpatients. Journal of Clinical Medicine, 2019, 8, 2202.	2.4	38
122	Procalcitonin to guide antibiotic decision making. Current Opinion in Infectious Diseases, 2019, 32, 130-135.	3.1	41
123	Vitamin D deficiency is highly prevalent in malnourished inpatients and associated with higher mortality. Medicine (United States), 2019, 98, e18113.	1.0	25
124	Optimising early nutritional support for medical inpatients – Authors' reply. Lancet, The, 2019, 394, 2070-2071.	13.7	1
125	Fibroblast growth factor 21 predicts outcome in community-acquired pneumonia: secondary analysis of two randomised controlled trials. European Respiratory Journal, 2019, 53, 1800973.	6.7	13
126	Performance of clinical risk scores to predict mortality and neurological outcome in cardiac arrest patients. Resuscitation, 2019, 136, 21-29.	3.0	38

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127	Biomarkers and clinical outcomes in COPD: a systematic review and meta-analysis. Thorax, 2019, 74, 439-446.	5.6	88
128	Validation of the hospital frailty risk score in a tertiary care hospital in Switzerland: results of a prospective, observational study. BMJ Open, 2019, 9, e026923.	1.9	56
129	Procalcitonin-guided Antibiotic Treatment in Patients With Positive Blood Cultures: A Patient-level Meta-analysis of Randomized Trials. Clinical Infectious Diseases, 2019, 69, 388-396.	5.8	66
130	Cosyntropin testing does not predict response to glucocorticoids in communityâ€acquired pneumonia in a randomized controlled trial. Clinical Endocrinology, 2019, 91, 374-382.	2.4	4
131	Association of serum sphingomyelin profile with clinical outcomes in patients with lower respiratory tract infections: results of an observational, prospective 6-year follow-up study. Clinical Chemistry and Laboratory Medicine, 2019, 57, 679-689.	2.3	4
132	Effects of interleukin-1 antagonism on cortisol levels in individuals with obesity: a randomized clinical trial. Endocrine Connections, 2019, 8, 701-708.	1.9	10
133	Association of adrenal insufficiency with patient-oriented health-care outcomes in adult medical inpatients. European Journal of Endocrinology, 2019, 181, 701-709.	3.7	12
134	Nutritional Support., 2019,, 171-176.		4
135	The glory of the age is the wisdom of grey hair: association of physician appearance with outcomes in hospitalised medical patients – an observational study. Swiss Medical Weekly, 2019, 149, w20162.	1.6	2
136	Optimization of nutrition during allogeneic hematologic stem cell transplantation. Current Opinion in Clinical Nutrition and Metabolic Care, 2018, 21, 152-158.	2.5	24
137	Procalcitonin Testing to Guide Antibiotic Therapy in Acute Upper and Lower Respiratory Tract Infections. JAMA - Journal of the American Medical Association, 2018, 319, 925.	7.4	23
138	Low procalcitonin, community acquired pneumonia, and antibiotic therapy – Authors' reply. Lancet Infectious Diseases, The, 2018, 18, 497-498.	9.1	2
139	Antibiotic strategies in critical care: back to square one?. Lancet Infectious Diseases, The, 2018, 18, 360-361.	9.1	2
140	Effect of preoperative immunonutrition on postoperative shortâ€term outcomes of patients with head and neck squamous cell carcinoma. Head and Neck, 2018, 40, 1057-1067.	2.0	20
141	Reassessment of a meta-analysis of procalcitonin-guided antibiotic therapy for lower respiratory tract infections – Authors' reply. Lancet Infectious Diseases, The, 2018, 18, 141.	9.1	18
142	Efficacy and Safety of Procalcitonin Guidance in Patients With Suspected or Confirmed Sepsis: A Systematic Review and Meta-Analysis*. Critical Care Medicine, 2018, 46, 691-698.	0.9	75
143	The role of metabolomic markers for patients with infectious diseases: implications for risk stratification and therapeutic modulation. Expert Review of Anti-Infective Therapy, 2018, 16, 133-142.	4.4	20
144	Procalcitonin guidance in patients with lower respiratory tract infections: a systematic review and meta-analysis. Clinical Chemistry and Laboratory Medicine, 2018, 56, 1200-1209.	2.3	26

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145	Copeptin levels and commonly used laboratory parameters in hospitalised patients with severe hypernatraemia - the "Co-MED study― Critical Care, 2018, 22, 33.	5.8	19
146	Prediction of post-acute care demand in medical and neurological inpatients: diagnostic assessment of the post-acute discharge score $\hat{a} \in \hat{a}$ a prospective cohort study. BMC Health Services Research, 2018, 18, 111.	2.2	12
147	Markers of neutrophil extracellular traps predict adverse outcome in community-acquired pneumonia: secondary analysis of a randomised controlled trial. European Respiratory Journal, 2018, 51, 1701389.	6.7	81
148	Procalcitonin-guided decision-making results in a significant reduction of antibiotic therapy and hospital stay in neonates with suspected early-onset sepsis. BMJ Evidence-Based Medicine, 2018, 23, 154-155.	3.5	3
149	Gut, microbiota-dependent trimethylamine- N -oxide is associated with long-term all-cause mortality in patients with exacerbated chronic obstructive pulmonary disease. Nutrition, 2018, 45, 135-141.e1.	2.4	41
150	ESPEN guidelines on nutritional support for polymorbid internal medicine patients. Clinical Nutrition, 2018, 37, 336-353.	5.0	238
151	Effect of procalcitonin-guided antibiotic treatment on mortality in acute respiratory infections: a patient level meta-analysis. Lancet Infectious Diseases, The, 2018, 18, 95-107.	9.1	337
152	Management and prevention of refeeding syndrome in medical inpatients: An evidence-based and consensus-supported algorithm. Nutrition, 2018, 47, 13-20.	2.4	98
153	Association of adrenal hormone metabolites and mortality over a 6-year follow-up in COPD patients with acute exacerbation. Clinical Chemistry and Laboratory Medicine, 2018, 56, 669-680.	2.3	10
154	Mortality due to refeeding syndrome? You only find what you look for, and you only look for what you know. European Journal of Clinical Nutrition, 2018, 72, 307-308.	2.9	9
155	Use of antibiotics in the ambulance for sepsis patients: is earlier really better?. Journal of Thoracic Disease, 2018, 10, 1239-1241.	1.4	4
156	Procalcitonin and Other Host-Response-Based Biomarkers for Evaluation of Infection and Guidance of Antimicrobial Treatment., 2018,, 149-160.		1
157	Dihydrotestosterone is a predictor for mortality in males with community-acquired pneumonia: results of a 6-year follow-up study. Respiratory Research, 2018, 19, 240.	3.6	6
158	Metabolomics for Prediction of Relapse in Graves' Disease: Observational Pilot Study. Frontiers in Endocrinology, 2018, 9, 623.	3.5	7
159	IL-1 Antagonism in Men With Metabolic Syndrome and Low Testosterone: A Randomized Clinical Trial. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3466-3476.	3.6	27
160	Procalcitonin-guided antibiotic therapy algorithms for different types of acute respiratory infections based on previous trials. Expert Review of Anti-Infective Therapy, 2018, 16, 555-564.	4.4	41
161	Refeeding syndrome in the frail elderly population: prevention, diagnosis and management. Clinical and Experimental Gastroenterology, 2018, Volume 11, 255-264.	2.3	39
162	Is Procalcitonin-Guided Antibiotic Therapy Working in Emergency Department Outpatients?. Annals of Emergency Medicine, 2018, 72, 226-228.	0.6	2

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163	Procalcitonin to Guide Antibiotic Decisionsâ€"Reply. JAMA - Journal of the American Medical Association, 2018, 320, 406.	7.4	2
164	Routine blood markers from different biological pathways improve early risk stratification in cardiac arrest patients: Results from the prospective, observational COMMUNICATE study. Resuscitation, 2018, 130, 138-145.	3.0	28
165	Association of the Tyrosine/Nitrotyrosine pathway with death or ICU admission within 30Âdays for patients with community acquired pneumonia. BMC Infectious Diseases, 2018, 18, 423.	2.9	5
166	Effect of procalcitonin-guided antibiotic treatment on clinical outcomes in intensive care unit patients with infection and sepsis patients: a patient-level meta-analysis of randomized trials. Critical Care, 2018, 22, 191.	5.8	163
167	Macrolide therapy is associated with lower mortality in community-acquired bacteraemic pneumonia. Respiratory Medicine, 2018, 140, 115-121.	2.9	11
168	Biological pathways underlying the association of red cell distribution width and adverse clinical outcome: Results of a prospective cohort study. PLoS ONE, 2018, 13, e0191280.	2.5	32
169	Design and rationale of the effect of early nutritional therapy on frailty, functional outcomes and recovery of malnourished medical inpatients trial (EFFORT): a pragmatic, multicenter, randomized-controlled trial. International Journal of Clinical Trials, 2018, 5, 142.	0.2	41
170	Adenoma size and postoperative IGF-1 levels predict surgical outcomes in acromegaly patients: results of the Swiss Pituitary Registry (SwissPit). Swiss Medical Weekly, 2018, 148, w14653.	1.6	3
171	Revisiting the refeeding syndrome: Results of a systematic review. Nutrition, 2017, 35, 151-160.	2.4	182
172	Serial Procalcitonin as a Predictor of Bacteremia and Need for Intensive Care Unit Care in Adults With Pneumonia, Including Those With Highest Severity: A Prospective Cohort Study. Open Forum Infectious Diseases, 2017, 4, ofw238.	0.9	12
173	External validation of the GREAT score to predict relapse risk in Graves' disease: results from a multicenter, retrospective study with 741 patients. European Journal of Endocrinology, 2017, 176, 413-419.	3.7	42
174	The natriuretic peptide MR-proANP predicts all-cause mortality and adverse outcome in community patients: a 10-year follow-up study. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1407-1416.	2.3	9
175	Additional Real-World Evidence Supporting Procalcitonin as an Effective Tool to Improve Antibiotic Management and Cost of the Critically III Patient. Chest, 2017, 151, 6-8.	0.8	3
176	Admission levels of asymmetric and symmetric dimethylarginine predict long-term outcome in patients with community-acquired pneumonia. Respiratory Research, 2017, 18, 25.	3.6	9
177	Activation of the tryptophan/serotonin pathway is associated with severity and predicts outcomes in pneumonia: results of a long-term cohort study. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1060-1069.	2.3	17
178	Metformin prevents metabolic side effects during systemic glucocorticoid treatment. European Journal of Endocrinology, 2017, 176, 349-358.	3.7	35
179	Procalcitonin-guided diagnosis and antibiotic stewardship revisited. BMC Medicine, 2017, 15, 15.	5 . 5	202
180	Food for thought: why does the medical community struggle with research about nutritional therapy in the acute care setting?. BMC Medicine, 2017, 15, 38.	5 . 5	21

#	Article	IF	CITATIONS
181	Are admission procalcitonin levels universal mortality predictors across different medical emergency patient populations? Results from the multi-national, prospective, observational TRIAGE study. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1873-1880.	2.3	41
182	Activation of the Serotonin Pathway is Associated with Poor Outcome in COPD Exacerbation: Results of a Long-Term Cohort Study. Lung, 2017, 195, 303-311.	3.3	11
183	Overview of procalcitonin assays and procalcitonin-guided protocols for the management of patients with infections and sepsis. Expert Review of Molecular Diagnostics, 2017, 17, 593-601.	3.1	55
184	Diagnostic Accuracy of Basal Cortisol Level to Predict Adrenal Insufficiency in Cosyntropin Testing: Results from an Observational Cohort Study with 804 Patients. Endocrine Practice, 2017, 23, 949-961.	2.1	32
185	Personalized medicine of patients with respiratory infections through the measurement of specific blood biomarkers: fact or fiction?. Expert Review of Respiratory Medicine, 2017, 11, 605-607.	2.5	4
186	Characteristics and outcomes of patients with profound hyponatraemia due to primary polydipsia. Clinical Endocrinology, 2017, 87, 492-499.	2.4	30
187	Interleukin-1 Antagonism Decreases Cortisol Levels in Obese Individuals. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1712-1718.	3.6	20
188	Time-dependent association of glucocorticoids with adverse outcome in community-acquired pneumonia: a 6-year prospective cohort study. Critical Care, 2017, 21, 72.	5.8	14
189	Serial Procalcitonin Predicts Mortality in Severe Sepsis Patients: Results From the Multicenter Procalcitonin MOnitoring SEpsis (MOSES) Study. Critical Care Medicine, 2017, 45, 781-789.	0.9	187
190	Industry sponsorship and outcomes of nutrition studies: Is there an association when looking at the trial level?. Clinical Nutrition, 2017, 36, 616-618.	5.0	2
191	The authors reply. Critical Care Medicine, 2017, 45, e1098-e1099.	0.9	1
192	Asymmetric Dimethylarginine Predicts Long-Term Outcome in Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease. Lung, 2017, 195, 717-727.	3.3	17
193	Peripheral monocytosis as a predictive factor for adverse outcome in the emergency department. Medicine (United States), 2017, 96, e7404.	1.0	13
194	Procalcitonin-guided antibiotic stewardship from newborns to centennials. Lancet, The, 2017, 390, 826-829.	13.7	9
195	Management of Respiratory Infections with Use of Procalcitonin: Moving toward More Personalized Antibiotic Treatment Decisions. ACS Infectious Diseases, 2017, 3, 875-879.	3.8	13
196	Effects of procalcitonin testing on antibiotic use and clinical outcomes in patients with upper respiratory tract infections. An individual patient data meta-analysis. Clinical Chemistry and Laboratory Medicine, 2017, 56, 170-177.	2.3	17
197	Residual Confounding or Lack of Effect?. Clinical Infectious Diseases, 2017, 65, 1245-1246.	5 . 8	1
198	Nutritional support practices in hematopoietic stem cell transplantation centers: A nationwide comparison. Nutrition, 2017, 35, 43-50.	2.4	39

#	Article	IF	CITATIONS
199	Can we predict relapse in Graves' disease? Results from a systematic review and meta-analysis. European Journal of Endocrinology, 2017, 176, 87-97.	3.7	73
200	Obesity paradox in patients with community-acquired pneumonia: Is inflammation the missing link?. Nutrition, 2017, 33, 304-310.	2.4	38
201	Evaluation of copeptin and commonly used laboratory parameters for the differential diagnosis of profound hyponatraemia in hospitalized patients: †The Co-MED Study'. Clinical Endocrinology, 2017, 86, 456-462.	2.4	51
202	Economic evaluation of procalcitonin-guided antibiotic therapy in acute respiratory infections: a Chinese hospital system perspective. Clinical Chemistry and Laboratory Medicine, 2017, 55, 561-570.	2.3	17
203	Comparative quality measures of emergency care: an outcome cockpit proposal to survey clinical processes in real life. Open Access Emergency Medicine, 2017, Volume 9, 97-106.	1.3	6
204	Copeptin for risk stratification in non-traumatic headache in the emergency setting: a prospective multicenter observational cohort study. Journal of Headache and Pain, 2017, 18, 21.	6.0	10
205	Pro-Adrenomedullin predicts 10-year all-cause mortality in community-dwelling patients: a prospective cohort study. BMC Cardiovascular Disorders, 2017, 17, 178.	1.7	8
206	Is Graves' disease a primary immunodeficiency? New immunological perspectives on an endocrine disease. BMC Medicine, 2017, 15, 174.	5. 5	22
207	Procalcitonin as preoperative marker for surgery in advanced parapneumonic empyema. Journal of Thoracic Disease, 2017, 9, 734-741.	1.4	4
208	Innovative transition interventions to better align healthcare needs in hospitalised medical patients. Swiss Medical Weekly, 2017, 147, w14515.	1.6	4
209	Do you want to participate in a clinical study as a healthy control? - Risk or benefit?. World Journal of Clinical Cases, 2017, 5, 437-439.	0.8	0
210	Psychological distress in medical patients 30Âdays following an emergency department admission: results from a prospective, observational study. BMC Emergency Medicine, 2016, 16, 33.	1.9	13
211	The National Early Warning Score (NEWS) for outcome prediction in emergency department patients with community-acquired pneumonia: results from a 6-year prospective cohort study. BMJ Open, 2016, 6, e011021.	1.9	52
212	Prospective evaluation of biomarkers for prediction of quality of life in community-acquired pneumonia. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1831-1846.	2.3	13
213	Long-term outcome of profound hyponatremia: a prospective 12 months follow-up study. European Journal of Endocrinology, 2016, 175, 499-507.	3.7	40
214	Pathogen- and antibiotic-specific effects of prednisone in community-acquired pneumonia. European Respiratory Journal, 2016, 48, 1150-1159.	6.7	43
215	Trimethylamine-N-oxide (TMAO) predicts fatal outcomes in community-acquired pneumonia patients without evident coronary artery disease. European Journal of Internal Medicine, 2016, 36, 67-73.	2.2	37
216	Procalcitonin: A new biomarker for the cardiologist. International Journal of Cardiology, 2016, 223, 390-397.	1.7	40

#	Article	IF	Citations
217	Association of Nutritional Parameters with Clinical Outcomes in Patients with Acute Myeloid Leukemia Undergoing Haematopoietic Stem Cell Transplantation. Annals of Nutrition and Metabolism, 2016, 69, 89-98.	1.9	42
218	Benefit of adjunct corticosteroids for community-acquired pneumonia in diabetic patients. Diabetologia, 2016, 59, 2552-2560.	6.3	23
219	Vitamin D Deficiency Strongly Predicts Adverse Medical Outcome Across Different Medical Inpatient Populations. Medicine (United States), 2016, 95, e3533.	1.0	11
220	Infection biomarkers in primary care patients with acute respiratory tract infections–comparison of Procalcitonin and C-reactive protein. BMC Pulmonary Medicine, 2016, 16, 43.	2.0	25
221	Copeptin predicts 10-year all-cause mortality in community patients: a 10-year prospective cohort study. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1681-1690.	2.3	7
222	Detection and treatment of medical inpatients with or at-risk of malnutrition: Suggested procedures based on validated guidelines. Nutrition, 2016, 32, 790-798.	2.4	81
223	Unraveling the Link between Malnutrition and Adverse Clinical Outcomes: Association of Acute and Chronic Malnutrition Measures with Blood Biomarkers from Different Pathophysiological States. Annals of Nutrition and Metabolism, 2016, 68, 164-172.	1.9	71
224	Does Immunosuppressive Therapy Improve Outcomes in Graves' Disease? A Systematic Review and Meta-Analysis. Thyroid, 2016, 26, 634-640.	4.5	15
225	Procalcitonin in critically ill patients: time to change guidelines and antibiotic use in practice. Lancet Infectious Diseases, The, 2016, 16, 758-760.	9.1	14
226	Performance of the Manchester Triage System in Adult Medical Emergency Patients: A Prospective Cohort Study. Journal of Emergency Medicine, 2016, 50, 678-689.	0.7	52
227	Screening and Treatment of Vitamin D Deficiency on Hospital Admission: Is There a Benefit for Medical Inpatients?. American Journal of Medicine, 2016, 129, 116.e1-116.e34.	1.5	9
228	Nutritional Support and Outcomes in Malnourished Medical Inpatients. JAMA Internal Medicine, 2016, 176, 43.	5.1	129
229	Procalcitonin (PCT) levels for ruling-out bacterial coinfection in ICU patients with influenza: A CHAID decision-tree analysis. Journal of Infection, 2016, 72, 143-151.	3.3	108
230	Psychological distress in medical patients seeking ED care for somatic reasons: results of a systematic literature review. Emergency Medicine Journal, 2016, 33, 581-587.	1.0	12
231	Comparison between B·R·A·H·M·S PCT direct, a new sensitive point-of-care testing device for rapid quantification of procalcitonin in emergency department patients and established reference methods – a prospective multinational trial. Clinical Chemistry and Laboratory Medicine, 2016, 54, 577-84.	2.3	30
232	Predictors for Delayed Emergency Department Care in Medical Patients with Acute Infections – An International Prospective Observational Study. PLoS ONE, 2016, 11, e0155363.	2.5	13
233	The TRIAGE-ProADM Score for an Early Risk Stratification of Medical Patients in the Emergency Department - Development Based on a Multi-National, Prospective, Observational Study. PLoS ONE, 2016, 11, e0168076.	2.5	18
234	Influence of hospital characteristics on quality of care in patients with community-acquired pneumonia. Swiss Medical Weekly, 2016, 146, w14337.	1.6	1

#	Article	IF	CITATIONS
235	Use of procalcitonin, Câ€reactive protein and white blood cell count to distinguish between lower limb erysipelas and deep vein thrombosis in the emergency department: A prospective observational study. Journal of Dermatology, 2015, 42, 778-785.	1.2	27
236	Biomarkers from distinct biological pathways improve early risk stratification in medical emergency patients: the multinational, prospective, observational TRIAGE study. Critical Care, 2015, 19, 377.	5.8	79
237	Midregional Proadrenomedullin Improves Risk Stratification beyond Surgical Risk Scores in Patients Undergoing Transcatheter Aortic Valve Replacement. PLoS ONE, 2015, 10, e0143761.	2.5	14
238	Procalcitonin Improves the Glasgow Prognostic Score for Outcome Prediction in Emergency Patients with Cancer: A Cohort Study. Disease Markers, 2015, 2015, 1-9.	1.3	9
239	Utility of procalcitonin, C-reactive protein and white blood cells alone and in combination for the prediction of clinical outcomes in community-acquired pneumonia. Clinical Chemistry and Laboratory Medicine, 2015, 53, 559-66.	2.3	75
240	Economic evaluation of procalcitonin-guided antibiotic therapy in acute respiratory infections: a US health system perspective. Clinical Chemistry and Laboratory Medicine, 2015, 53, 583-92.	2.3	66
241	"Personalized―sepsis care with the help of specific biomarker levels on admission and during follow up: are we there yet?. Clinical Chemistry and Laboratory Medicine, 2015, 53, 515-7.	2.3	5
242	Procalcitonin and pyuria-based algorithm reduces antibiotic use in urinary tract infections: a randomized controlled trial. BMC Medicine, 2015, 13, 104.	5.5	27
243	Postoperative Copeptin Concentration Predicts Diabetes Insipidus After Pituitary Surgery. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2275-2282.	3.6	67
244	Copeptin as a stress marker prior and after a written examination – the CoEXAM study. Stress, 2015, 18, 134-137.	1.8	46
245	Can We Reduce Negative Blood Cultures With Clinical Scores and Blood Markers? Results From an Observational Cohort Study. Medicine (United States), 2015, 94, e2264.	1.0	59
246	Steps to Take to Reduce Length of Hospital Stay in Patients With Lower Respiratory Tract Infections. Home Health Care Management and Practice, 2015, 27, 184-191.	1.0	1
247	Adjunct prednisone therapy for patients with community-acquired pneumonia: a multicentre, double-blind, randomised, placebo-controlled trial. Lancet, The, 2015, 385, 1511-1518.	13.7	326
248	The Reply. American Journal of Medicine, 2015, 128, e23-e24.	1.5	0
249	Association of nutritional risk and adverse medical outcomes across different medical inpatient populations. Nutrition, 2015, 31, 1385-1393.	2.4	187
250	The prognostic blood biomarker proadrenomedullin for outcome prediction in patients with chronic obstructive pulmonary disease (COPD): a qualitative clinical review. Clinical Chemistry and Laboratory Medicine, 2015, 53, 521-39.	2.3	24
251	Prognostic value of procalcitonin in respiratory tract infections across clinical settings. Critical Care, 2015, 19, 74.	5.8	44
252	Can biomarkers help us to better diagnose and manage sepsis?. Diagnosis, 2015, 2, 81-87.	1.9	6

#	Article	IF	Citations
253	Symptoms and Characteristics of Individuals with Profound Hyponatremia: A Prospective Multicenter Observational Study. Journal of the American Geriatrics Society, 2015, 63, 470-475.	2.6	57
254	Prospective analysis of adrenal function in patients with acute exacerbations of COPD: the Reduction in the Use of Corticosteroids in Exacerbated COPD (REDUCE) trial. European Journal of Endocrinology, 2015, 173, 19-27.	3.7	24
255	Corticosteroid therapy for pneumonia – Author's reply. Lancet, The, 2015, 386, 956.	13.7	2
256	Procalcitonin: An Effective Screening Tool and Safe Therapeutic Decisionmaking Aid for Emergency Department Patients With Suspected Sepsis. Annals of Emergency Medicine, 2015, 66, 318-319.	0.6	11
257	Long-term Prognosis in COPD Exacerbation: Role of Biomarkers, Clinical Variables and Exacerbation Type. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2015, 12, 300-310.	1.6	33
258	Biomarker-guided personalised emergency medicine for all $\hat{a} \in$ hope for another hype?. Swiss Medical Weekly, 2015, 145, w14079.	1.6	58
259	"Eat your lunch!―– controversies in the nutrition of the acutely, non-critically ill medical inpatient. Swiss Medical Weekly, 2015, 145, w14132.	1.6	27
260	BNP but Not s-cTnln Is Associated with Cardioembolic Aetiology and Predicts Short and Long Term Prognosis after Cerebrovascular Events. PLoS ONE, 2014, 9, e102704.	2.5	32
261	Effectiveness of Proadrenomedullin Enhanced CURB65 Score Algorithm in Patients with Community-Acquired Pneumonia in "Real Lifeâ€, an Observational Quality Control Survey. Journal of Clinical Medicine, 2014, 3, 267-279.	2.4	6
262	The role of immune and metabolic biomarkers for improved management of sepsis patients. Expert Review of Clinical Immunology, 2014, 10, 1255-1262.	3.0	6
263	Pre-analytic factors and initial biomarker levels in community-acquired pneumonia patients. BMC Anesthesiology, 2014, 14, 102.	1.8	21
264	Copeptin concentrations during psychological stress: the PsyCo study. European Journal of Endocrinology, 2014, 171, 737-742.	3.7	50
265	The Utility of Proadrenomedullin and Procalcitonin in Comparison to C-Reactive Protein as Predictors of Sepsis and Bloodstream Infections in Critically III Patients With Cancer*. Critical Care Medicine, 2014, 42, 2500-2507.	0.9	49
266	Effect of hyperglycaemia on inflammatory and stress responses and clinical outcome of pneumonia in non-critical-care inpatients: results from an observational cohort study. Diabetologia, 2014, 57, 275-284.	6.3	40
267	Copeptin for the Prediction of Recurrent Cerebrovascular Events After Transient Ischemic Attack. Stroke, 2014, 45, 2918-2923.	2.0	35
268	Excluding infection through procalcitonin testing improves outcomes of congestive heart failure patients presenting with acute respiratory symptoms: Results from the randomized ProHOSP trial. International Journal of Cardiology, 2014, 175, 464-472.	1.7	61
269	Corticosteroid treatment for community-acquired pneumonia - the STEP trial: study protocol for a randomized controlled trial. Trials, 2014, 15, 257.	1.6	17
270	Biomarker-guided de-escalation of empirical therapy is associated with lower risk for adverse outcomes. Intensive Care Medicine, 2014, 40, 141-141.	8.2	18

#	Article	IF	CITATIONS
271	Ruling Out Legionella in Community-acquired Pneumonia. American Journal of Medicine, 2014, 127, 1010.e11-1010.e19.	1.5	39
272	Association of Adrenal Function and Disease Severity in Community-Acquired Pneumonia. PLoS ONE, 2014, 9, e99518.	2.5	21
273	Loss of appetite in acutely ill medical inpatients: physiological response or therapeutic target?. Swiss Medical Weekly, 2014, 144, w13957.	1.6	44
274	Head-to-head comparison of length of stay, patients' outcome and satisfaction in Switzerland before and after SwissDRG-Implementation in 2012 in 2012: an observational study in two tertiary university centers. Swiss Medical Weekly, 2014, 144, w13972.	1.6	15
275	Incorporation of Nutritional Factors and Insulin Resistance into Insulin Sliding Scales in the Non-Critical Care Inpatient Setting: A "Before After―Study. Journal of Diabetes & Metabolism, 2014, 05, .	0.2	0
276	Procalcitonin, pyuria and proadrenomedullin in the management of urinary tract infections – †triple p in uti': study protocol for a randomized controlled trial. Trials, 2013, 14, 84.	1.6	11
277	Optimizing triage and hospitalization in adult general medical emergency patients: the triage project. BMC Emergency Medicine, 2013, 13, 12.	1.9	45
278	Streamlining antibiotic therapy with procalcitonin protocols: consensus and controversies. Expert Review of Respiratory Medicine, 2013, 7, 145-157.	2.5	19
279	Clinical Outcomes Associated With Procalcitonin Algorithms to Guide Antibiotic Therapy in Respiratory Tract Infections. JAMA - Journal of the American Medical Association, 2013, 309, 717.	7.4	64
280	Procalcitonin decrease over 72 hours in US critical care units predicts fatal outcome in sepsis patients. Critical Care, 2013, 17, R115.	5.8	107
281	Hyponatremia and anti-diuretic hormone in Legionnaires' disease. BMC Infectious Diseases, 2013, 13, 585.	2.9	32
282	Procalcitonin to initiate or discontinue antibiotics in acute respiratory tract infections. Evidence-Based Child Health: A Cochrane Review Journal, 2013, 8, 1297-1371.	2.0	61
283	Antibiotics for non-pneumonic respiratory-tract infections. Lancet Infectious Diseases, The, 2013, 13, 98-99.	9.1	0
284	Short-term vs Conventional Glucocorticoid Therapy in Acute Exacerbations of Chronic Obstructive Pulmonary Disease. JAMA - Journal of the American Medical Association, 2013, 309, 2223.	7.4	349
285	Diabetic status and the relation of the three domains of glycemic control to mortality in critically ill patients: an international multicenter cohort study. Critical Care, 2013, 17, R37.	5.8	269
286	Biomarker-enhanced triage in respiratory infections: a proof-of-concept feasibility trial. European Respiratory Journal, 2013, 42, 1064-1075.	6.7	41
287	Blood biomarkers for personalized treatment and patient management decisions in community-acquired pneumonia. Current Opinion in Infectious Diseases, 2013, 26, 159-167.	3.1	53
288	Using procalcitonin-guided algorithms to improve antimicrobial therapy in ICU patients with respiratory infections and sepsis. Current Opinion in Critical Care, 2013, 19, 453-460.	3.2	48

#	Article	IF	Citations
289	Copeptin adds prognostic information after ischemic stroke. Neurology, 2013, 80, 1278-1286.	1.1	80
290	It Is all About Risk-Adapted Algorithms. Critical Care Medicine, 2013, 41, e27.	0.9	2
291	Biomarkers of Endothelial Cell Activation in Early Sepsis. Shock, 2013, 39, 427-432.	2.1	120
292	Prognostic Value of Dehydroepiandrosterone-Sulfate and Other Parameters of Adrenal Function in Acute Ischemic Stroke. PLoS ONE, 2013, 8, e63224.	2.5	19
293	Procalcitonin Guidance to Reduce Antibiotic Treatment of Lower Respiratory Tract Infection in Children and Adolescents (ProPAED): A Randomized Controlled Trial. PLoS ONE, 2013, 8, e68419.	2.5	90
294	Head-to-head comparison of fee-for-service and diagnosis related groups in two tertiary referral hospitals in Switzerland: an observational study. Swiss Medical Weekly, 2013, 143, w13790.	1.6	10
295	Effectiveness and Safety of Procalcitonin-Guided Antibiotic Therapy in Lower Respiratory Tract Infections in "Real Lifeâ€. Archives of Internal Medicine, 2012, 172, 715.	3.8	136
296	Do sepsis biomarkers in the emergency room allow transition from bundled sepsis care to personalized patient care?. Current Opinion in Critical Care, 2012, 18, 341-349.	3.2	21
297	Physiological Achilles Tendon Length and Its Relation to Tibia Length. Clinical Journal of Sport Medicine, 2012, 22, 483-487.	1.8	21
298	Procalcitonin to Guide Initiation and Duration of Antibiotic Treatment in Acute Respiratory Infections: An Individual Patient Data Meta-Analysis. Clinical Infectious Diseases, 2012, 55, 651-662.	5.8	229
299	Do Procalcitonin Algorithms Modify Mortality?â€"Reply. Archives of Internal Medicine, 2012, 172, 197.	3.8	0
300	Proadrenomedullin Improves Risk of Early Admission to ICU Score for Predicting Early Severe Community-Acquired Pneumonia. Chest, 2012, 142, 1447-1454.	0.8	52
301	Validation of a Clinical Prediction Model for Early Admission to the Intensive Care Unit of Patients With Pneumonia. Academic Emergency Medicine, 2012, 19, 993-1003.	1.8	23
302	Role of Procalcitonin in Managing Adult Patients With Respiratory Tract Infections. Chest, 2012, 141, 1063-1073.	0.8	85
303	Procalcitonin. Hospital Medicine Clinics, 2012, 1, e300-e312.	0.2	0
304	Dynamics and association of different acute stress markers with performance during a simulated resuscitation. Resuscitation, 2012, 83, 572-578.	3.0	66
305	A Combined Cardiorenal Assessment for the Prediction of Acute Kidney Injury in Lower Respiratory Tract Infections. American Journal of Medicine, 2012, 125, 168-175.	1.5	21
306	Initial Management of Septic Patients with Hyperglycemia in the Noncritical Care Inpatient Setting. American Journal of Medicine, 2012, 125, 670-678.	1.5	32

#	Article	IF	Citations
307	MR-pro-atrial natriuretic peptide (MR-proANP) predicts short- and long-term outcomes in respiratory tract infections: A prospective validation study. International Journal of Cardiology, 2012, 156, 16-23.	1.7	23
308	Procalcitonin to initiate or discontinue antibiotics in acute respiratory tract infections. , 2012, , CD007498.		169
309	Time-dependent Cox regression: Serial measurement of the cardiovascular biomarker proadrenomedullin improves survival prediction in patients with lower respiratory tract infection. International Journal of Cardiology, 2012, 161, 166-173.	1.7	17
310	Predictors for length of hospital stay in patients with community-acquired Pneumonia: Results from a Swiss Multicenter study. BMC Pulmonary Medicine, 2012, 12, 21.	2.0	37
311	The Role of Procalcitonin in Respiratory Infections. Current Infectious Disease Reports, 2012, 14, 308-316.	3.0	2
312	Value of arterial blood gas analysis in patients with acute dyspnea: an observational study. Critical Care, 2011, 15, R145.	5.8	37
313	Procalcitonin Algorithms for Antibiotic Therapy Decisions. Archives of Internal Medicine, 2011, 171, 1322.	3.8	334
314	Mannose-Binding Lectin Deficiency Is Associated With Smaller Infarction Size and Favorable Outcome in Ischemic Stroke Patients. PLoS ONE, 2011, 6, e21338.	2.5	77
315	To escalate or to de-escalte—That is the question. Critical Care Medicine, 2011, 39, 2590.	0.9	8
316	Endothelial Cell Activation in Emergency Department Patients with Sepsis-Related and Non-Sepsis-Related Hypotension. Shock, 2011, 36, 104-108.	2.1	55
317	Proof of principle: The predisposition, infection, response, organ failure sepsis staging system*. Critical Care Medicine, 2011, 39, 322-327.	0.9	155
318	Diabetes Is Not Associated With Increased Mortality in Emergency Department Patients With Sepsis. Annals of Emergency Medicine, 2011, 58, 438-444.	0.6	41
319	Repeated measurements of endothelin-1 precursor peptides predict the outcome in community-acquired pneumonia. Intensive Care Medicine, 2011, 37, 970-980.	8.2	29
320	Low triiodothyronine syndrome: a prognostic marker for outcome in sepsis?. Endocrine, 2011, 39, 167-174.	2.3	60
321	Enhancement of CURB65 score with proadrenomedullin (CURB65-A) for outcome prediction in lower respiratory tract infections: Derivation of a clinical algorithm. BMC Infectious Diseases, 2011, 11, 112.	2.9	109
322	Procalcitonin for diagnosis of infection and guide to antibiotic decisions: past, present and future. BMC Medicine, 2011, 9, 107.	5 . 5	364
323	Growth hormone and outcome in patients with intracerebral hemorrhage: a pilot study. Biomarkers, 2011, 16, 511-516.	1.9	13
324	Late-onset systemic sclerosisa systematic survey of the EULAR scleroderma trials and research group database. Rheumatology, 2011, 50, 161-165.	1.9	39

#	Article	IF	Citations
325	Diabetes and Sepsis: Preclinical Findings and Clinical Relevance. Diabetes Care, 2011, 34, 771-778.	8.6	130
326	Procalcitonin-guided antibiotic therapy for chronic obstructive pulmonary disease exacerbations. Expert Review of Anti-Infective Therapy, 2011, 9, 727-735.	4.4	17
327	Quality of care delivered by fee-for-service and DRG hospitals in Switzerland in patients with community-acquired pneumonia. Swiss Medical Weekly, 2011, 141, w13228.	1.6	28
328	Procalcitonin Levels Predict Bacteremia in Patients With Community-Acquired Pneumonia. Chest, 2010, 138, 121-129.	0.8	240
329	Gene Profiling Of Patients With Acute Exacerbation Of COPD Treated By Systemic Corticosteroids. , 2010, , .		0
330	Copeptin is associated with mortality and outcome in patients with acute intracerebral hemorrhage. BMC Neurology, 2010, 10, 34.	1.8	71
331	Long-term stability of procalcitonin in frozen samples and comparison of Kryptor® and VIDAS® automated immunoassays. Clinical Biochemistry, 2010, 43, 341-344.	1.9	62
332	Which patients with lower respiratory tract infections need inpatient treatment? Perceptions of physicians, nurses, patients and relatives. BMC Pulmonary Medicine, 2010, 10, 12.	2.0	22
333	Serum procalcitonin, Câ€reactive protein and white blood cell levels following hypothermia after cardiac arrest: a retrospective cohort study. European Journal of Clinical Investigation, 2010, 40, 376-381.	3.4	71
334	Dexamethasone suppression test predicts later development of an impaired adrenal function after a 14-day course of prednisone in healthy volunteers. European Journal of Endocrinology, 2010, 162, 943-949.	3.7	12
335	Procalcitonin-Based Guidelines and Lower Respiratory Tract Infectionsâ€"Reply. JAMA - Journal of the American Medical Association, 2010, 303, 418.	7.4	0
336	The Value of Serum Procalcitonin Level for Differentiation of Infectious from Noninfectious Causes of Fever After Orthopaedic Surgery. Journal of Bone and Joint Surgery - Series A, 2010, 92, 138-148.	3.0	74
337	Guidance of antibiotic therapy with procalcitonin in lower respiratory tract infections: Insights into the ProHOSP study. Virulence, 2010, 1, 88-92.	4.4	30
338	Prognostic Value of Copeptin. Stroke, 2010, 41, 1564-1567.	2.0	86
339	Midregional Pro-Atrial Natriuretic Peptide and Outcome in Patients With Acute Ischemic Stroke. Journal of the American College of Cardiology, 2010, 56, 1045-1053.	2.8	75
340	Prohormones for prediction of adverse medical outcome in community-acquired pneumonia and lower respiratory tract infections. Critical Care, 2010, 14, R106.	5.8	128
341	The association of endothelial cell signaling, severity of illness, and organ dysfunction in sepsis. Critical Care, 2010, 14, R182.	5.8	212
342	Procalcitonin for guidance of antibiotic therapy. Expert Review of Anti-Infective Therapy, 2010, 8, 575-587.	4.4	129

#	Article	IF	Citations
343	Short versus conventional term glucocorticoid therapy in acute exacerbation of chronic obstructive pulmonary disease - THe "REDUCE" trial. Swiss Medical Weekly, 2010, 140, w13109.	1.6	9
344	Proadrenomedullin: Prognostic Marker for More Rational Management of Patients with Sepsis and Pneumonia. Journal of Molecular Biomarkers & Diagnosis, 2010, 01, .	0.4	0
345	Procalcitonin: Marker & Mediator in Sepsis & Guide for Antibiotic Therapy in Respiratory Infections. Journal of Molecular Biomarkers & Diagnosis, 2010, 01, .	0.4	0
346	Circulating levels of GH predict mortality and complement prognostic scores in critically ill medical patients. European Journal of Endocrinology, 2009, 160, 157-163.	3.7	41
347	Copeptin: A novel, independent prognostic marker in patients with ischemic stroke. Annals of Neurology, 2009, 66, 799-808.	5.3	240
348	Lymphocyte counts in patients with ANCA-associated vasculitis. Rheumatology International, 2009, 29, 807-810.	3.0	1
349	Clinical predictors for Legionella in patients presenting with community-acquired pneumonia to the emergency department. BMC Pulmonary Medicine, 2009, 9, 4.	2.0	86
350	Effect of Procalcitonin-Based Guidelines vs Standard Guidelines on Antibiotic Use in Lower Respiratory Tract Infections. JAMA - Journal of the American Medical Association, 2009, 302, 1059.	7.4	816
351	Endothelin-1 precursor peptides correlate with severity of disease and outcome in patients with community acquired pneumonia. BMC Infectious Diseases, 2008, 8, 22.	2.9	49
352	Effect of a 14-day course of systemic corticosteroids on the hypothalamic-pituitary-adrenal-axis in patients with acute exacerbation of chronic obstructive pulmonary disease. BMC Pulmonary Medicine, 2008, 8, 1.	2.0	56
353	Procalcitonin: Importance for the diagnosis of bacterial infections 1. Laboratoriums Medizin, 2008, 32,	0.6	1
354	Procalcitonin und seine Bedeutung f $\tilde{A}^{1/4}$ r die Diagnose bakterieller Infektionen / Procalcitonin: Importance for the diagnosis of bacterial infections. Laboratoriums Medizin, 2008, 32, 425-433.	0.6	1
355	Biomarkers in the management of pneumonia. Expert Review of Respiratory Medicine, 2008, 2, 565-572.	2.5	19
356	Procalcitonin-Guided Antibiotic Use vs a Standard Approach for Acute Respiratory Tract Infections in Primary Care. Archives of Internal Medicine, 2008, 168, 2000.	3.8	275
357	Multistep greedy algorithm identifies community structure in real-world and computer-generated networks. Physical Review E, 2008, 78, 026112.	2.1	49
358	Free and Total Cortisol Levels as Predictors of Severity and Outcome in Community-acquired Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 913-920.	5.6	636
359	Circulating Precursor Levels of Endothelin-1 and Adrenomedullin, Two Endothelium-Derived, Counteracting Substances, in Sepsis. Endothelium: Journal of Endothelial Cell Research, 2007, 14, 345-351.	1.7	60
360	Biomarkers to improve diagnostic and prognostic accuracy in systemic infections. Current Opinion in Critical Care, 2007, 13, 578-585.	3.2	108

#	Article	IF	CITATIONS
361	Meta-analysis of procalcitonin for sepsis detection. Lancet Infectious Diseases, The, 2007, 7, 498-499.	9.1	14
362	Circulating biomarkers as surrogates for bloodstream infections. International Journal of Antimicrobial Agents, 2007, 30, 16-23.	2.5	29
363	Procalcitonin guided antibiotic therapy and hospitalization in patients with lower respiratory tract infections: a prospective, multicenter, randomized controlled trial. BMC Health Services Research, 2007, 7, 102.	2.2	116
364	The Hypothalamic-Pituitary-Adrenal Axis in Critical Illness. Endocrinology and Metabolism Clinics of North America, 2006, 35, 823-838.	3.2	36
365	Procalcitonin-guided antibiotic use versus a standard approach for acute respiratory tract infections in primary care: study protocol for a randomised controlled trial and baseline characteristics of participating general practitioners [ISRCTN73182671]. BMC Family Practice, 2005, 6, 34.	2.9	48
366	Fatigue, Weakness, and Sexual Dysfunction after Bariatic Surgery – Not an Unusual Case but an Unusual Cause. Obesity Surgery, 2004, 14, 1025-1028.	2.1	3
367	Copeptin levels measured after pituitary surgery predict later development of diabetes insipidus. Endocrine Abstracts, 0, , .	0.0	0