

# CITATION REPORT

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Validation of two multiplex platforms to quantify circulating markers of inflammation and endothelial injury in severe infection

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#	Paper	IF	Citations
48	Rectal and Naris Swabs: Practical and Informative Samples for Analyzing the Microbiota of Critically Ill Patients. <i>MSphere</i> , <b>2018</b> , 3,	5	8
47	Proteomic profiles by multiplex microsphere suspension array. <i>Journal of Immunological Methods</i> , <b>2018</b> , 461, 1-14	2.5	7
46	Use of Ella to facilitate drug quantification and antidrug antibody detection in preclinical studies. <i>Bioanalysis</i> , <b>2019</b> , 11, 153-164	2.1	3
45	The use of multiplexing technology in the immunodiagnosis of infectious agents. <i>Journal of Immunoassay and Immunochemistry</i> , <b>2019</b> , 40, 109-122	1.8	7
44	Prognostic Accuracy of Soluble Triggering Receptor Expressed on Myeloid Cells (sTREM-1)-based Algorithms in Febrile Adults Presenting to Tanzanian Outpatient Clinics. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 1304-1312	11.6	16
43	A hydrogel sensor-based microfluidic platform for the quantitative and multiplexed detection of fertility markers for point-of-care immunoassays. <i>Analytical Methods</i> , <b>2019</b> , 11, 1639-1650	3.2	11
42	Use and reliability of multiplex bead-based assays (Luminex) at Containment Level 4. <i>Methods</i> , <b>2019</b> , 158, 17-21	4.6	4
41	[Epidemic and emerging prone-infectious diseases: Lessons learned and ways forward]. <i>Presse Medicale</i> , <b>2019</b> , 48, 1536-1550	2.2	1
40	TNFRSF11B: A potential plasma biomarker for diagnosis of obstructive sleep apnea. <i>Clinica Chimica Acta</i> , <b>2019</b> , 490, 39-45	6.2	8
39	Lung protection in acute respiratory distress syndrome: what should we target?. <i>Current Opinion in Critical Care</i> , <b>2020</b> , 26, 26-34	3.5	2
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37	Usefulness of Cathepsin S to Predict Risk for Obstructive Sleep Apnea among Patients with Type 2 Diabetes. <i>Disease Markers</i> , <b>2020</b> , 2020, 8819134	3.2	0
36	EMMPRIN: A potential biomarker for predicting the presence of obstructive sleep apnea. <i>Clinica Chimica Acta</i> , <b>2020</b> , 510, 317-322	6.2	2
35	Multiplexed Plasma Immune Mediator Signatures Can Differentiate Sepsis From NonInfective SIRS: American Surgical Association 2020 Annual Meeting Paper. <i>Annals of Surgery</i> , <b>2020</b> , 272, 604-610	7.8	3
34	Single-Tube Multimarker Assay for Estimating the Risk to Develop Preeclampsia. <i>journal of applied laboratory medicine</i> , <b>2020</b> , 5, 1156-1171	2	1
33	The association between circulating APRIL levels and severity of obstructive sleep apnea in Chinese adults. <i>Clinica Chimica Acta</i> , <b>2020</b> , 508, 161-169	6.2	2
32	COVID-19 risk stratification algorithms based on sTREM-1 and IL-6 in emergency department. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 99-106.e4	11.5	23

31	Prediction of disease severity in young children presenting with acute febrile illness in resource-limited settings: a protocol for a prospective observational study. <i>BMJ Open</i> , <b>2021</b> , 11, e045826 <sup>3</sup>		3
30	X-irradiation induces acute and early term inflammatory responses in atherosclerosis-prone ApoE-/- mice and in endothelial cells. <i>Molecular Medicine Reports</i> , <b>2021</b> , 23,	2.9	2
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16	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. <i>Wellcome Open Research</i> , 6, 64	4.8	0
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14	Facilitating safe discharge through predicting disease progression in moderate COVID-19: a prospective cohort study to develop and validate a clinical prediction model in resource-limited settings.		

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- 12 Blackwater fever and acute kidney injury in children hospitalized with an acute febrile illness: pathophysiology and prognostic significance. *BMC Medicine*, **2022**, 20, 11.4 ○
- 11 Sex as a determinant of disease severity and clinical outcome in febrile children under five presenting to a regional referral hospital in Uganda. **2022**, 17, e0276234 ○
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- 8 Myeloperoxidase Levels in Pericardial Fluid Is Independently Associated with Postoperative Atrial Fibrillation after Isolated Coronary Artery Bypass Surgery. **2022**, 11, 7018 ○
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