

Platelet-to-lymphocyte ratio is associated with prog  
disease<sup>19</sup>

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Recent findings on the Coronavirus disease 2019 (COVID-19); immunopathogenesis and immunotherapeutics. <i>International Immunopharmacology</i> , 2020, 89, 107082.	1.7	23
2	The immunomodulatory effects of probiotics on respiratory viral infections: A hint for COVID-19 treatment?. <i>Microbial Pathogenesis</i> , 2020, 148, 104452.	1.3	42
3	Demographics, laboratory parameters and outcomes of 1061 patients with coronavirus disease 2019: a report from Tehran, Iran. <i>New Microbes and New Infections</i> , 2020, 38, 100777.	0.8	8
4	The Prognostic Nutritional Index is associated with mortality of COVID-19 patients in Wuhan, China. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23566.	0.9	40
5	Clinical characteristics of COVID-19 with cardiac injury: a systematic review and meta-analysis. <i>Epidemiology and Infection</i> , 2020, 148, e266.	1.0	12
6	Clinical laboratory parameters associated with severe or critical novel coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0239802.	1.1	74
7	Coagulopathy and thromboembolic events in patients with SARS-CoV-2 infection: pathogenesis and management strategies. <i>Annals of Hematology</i> , 2020, 99, 1953-1965.	0.8	54
8	Hematologic Consequences of the Coronavirus Crisis—Focus on Relevant Clues and Complications for the Perioperative Cardiothoracic and Vascular Community. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3189-3192.	0.6	2
9	Coagulopathy in COVID-19: Focus on vascular thrombotic events. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 146, 32-40.	0.9	49
10	Hematological parameters predicting severity and mortality in COVID-19 patients of Pakistan: a retrospective comparative analysis. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2020, 10, 514-520.	0.4	39
11	Could KL-6 levels in COVID-19 help to predict lung disease?. <i>Respiratory Research</i> , 2020, 21, 309.	1.4	25
12	A nomogram model based on clinical and laboratory parameters at admission for predicting the survival of COVID-19 patients. <i>BMC Infectious Diseases</i> , 2020, 20, 899.	1.3	12
13	Clinical presentations, laboratory and radiological findings, and treatments for 11,028 COVID-19 patients: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 19765.	1.6	56
14	Synergy of melanin and vitamin-D may play a fundamental role in preventing SARS-CoV-2 infections and halt COVID-19 by inactivating furin protease. <i>Translational Medicine Communications</i> , 2020, 5, 21.	0.5	12
15	Multi-organ Dysfunction in Patients with COVID-19: A Systematic Review and Meta-analysis. , 2020, 11, 874.		97
16	Comorbidities, clinical signs and symptoms, laboratory findings, imaging features, treatment strategies, and outcomes in adult and pediatric patients with COVID-19: A systematic review and meta-analysis. <i>Travel Medicine and Infectious Disease</i> , 2020, 37, 101825.	1.5	118
17	Hemostatic Changes in Patients with COVID-19: A Meta-Analysis with Meta-Regressions. <i>Journal of Clinical Medicine</i> , 2020, 9, 2244.	1.0	33
18	Hypercoagulopathy and Adipose Tissue Exacerbated Inflammation May Explain Higher Mortality in COVID-19 Patients With Obesity. <i>Frontiers in Endocrinology</i> , 2020, 11, 530.	1.5	78

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19	SARS-CoV-2 and cancer: Are they really partners in crime?. <i>Cancer Treatment Reviews</i> , 2020, 89, 102068.	3.4	60
20	Prognostic value of serum amyloid A in patients with COVID-19. <i>Infection</i> , 2020, 48, 715-722.	2.3	30
21	Investigating Virological, Immunological, and Pathological Avenues to Identify Potential Targets for Developing COVID-19 Treatment and Prevention Strategies. <i>Vaccines</i> , 2020, 8, 443.	2.1	16
22	Serum Activity of Liver Enzymes Is Associated With Higher Mortality in COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 431.	1.2	28
23	COVID-19: age, Interleukin-6, C-reactive protein, and lymphocytes as key clues from a multicentre retrospective study. <i>Immunity and Ageing</i> , 2020, 17, 22.	1.8	37
24	Dynamic changes of throat swabs RNA and serum antibodies for SARS-CoV-2 and their diagnostic performances in patients with COVID-19. <i>Emerging Microbes and Infections</i> , 2020, 9, 1974-1983.	3.0	7
25	Understanding COVID-19: From Origin to Potential Therapeutics. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5904.	1.2	13
26	A meta-analysis of potential biomarkers associated with severity of coronavirus disease 2019 (COVID-19). <i>Biomarker Research</i> , 2020, 8, 37.	2.8	110
27	COVID-19: In the Eye of the Cytokine Storm. <i>Frontiers in Immunology</i> , 2020, 11, 558898.	2.2	107
28	Evaluation of organ function in patients with severe COVID-19 infections. <i>Medicina Clínica (English)</i> Tj ETQq1 1 0.784314 rgBT /Over 0,1 6		
29	Pathogenesis, clinical manifestations and complications of coronavirus disease 2019 (COVID-19). <i>Future Microbiology</i> , 2020, 15, 1287-1305.	1.0	86
30	Analysis of the Risk Factors for Mortality in Adult COVID-19 Patients in Wuhan: A Multicenter Study. <i>Frontiers in Medicine</i> , 2020, 7, 545.	1.2	21
31	Clinical features and potential risk factors for discerning the critical cases and predicting the outcome of patients with COVID-19. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23547.	0.9	25
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33	Associations between serum amyloid A, interleukin-6, and COVID-19: A cross-sectional study. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23527.	0.9	23
34	Prognosis models for severe and critical COVID-19 based on the Charlson and Elixhauser comorbidity indices. <i>International Journal of Medical Sciences</i> , 2020, 17, 2257-2263.	1.1	29
35	Ratios of neutrophil-to-lymphocyte and platelet-to-lymphocyte predict all-cause mortality in inpatients with coronavirus disease 2019 (COVID-19): a retrospective cohort study in a single medical centre. <i>Epidemiology and Infection</i> , 2020, 148, e211.	1.0	51
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37	Crucial laboratory parameters in COVID-19 diagnosis and prognosis: An updated meta-analysis. <i>Medicina Clínica (English Edition)</i> , 2020, 155, 143-151.	0.1	25
38	Comparison of clinical, para-clinical and laboratory findings in survived and deceased patients with COVID-19: diagnostic role of inflammatory indications in determining the severity of illness. <i>BMC Infectious Diseases</i> , 2020, 20, 869.	1.3	36
39	Development of a data-driven COVID-19 prognostication tool to inform triage and step-down care for hospitalised patients in Hong Kong: a population-based cohort study. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 323.	1.5	15
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43	Acute hemolysis by hydroxychloroquine was observed in G6PD-deficient patient with severe COVID-19 related lung injury. <i>European Journal of Internal Medicine</i> , 2020, 77, 136-137.	1.0	19
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46	COVID-19 and ECMO: the interplay between coagulation and inflammation—a narrative review. <i>Critical Care</i> , 2020, 24, 205.	2.5	129
47	Immune response to SARS-CoV-2 and mechanisms of immunopathological changes in COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1564-1581.	2.7	828
48	SARS-CoV-2: A comprehensive review from pathogenicity of the virus to clinical consequences. <i>Journal of Medical Virology</i> , 2020, 92, 1864-1874.	2.5	93
49	Tocilizumab for Treatment of Severe COVID-19 Patients: Preliminary Results from SMAtteo COVID19 Registry (SMACORE). <i>Microorganisms</i> , 2020, 8, 695.	1.6	186
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57	Lymphopenia in severe coronavirus disease-2019 (COVID-19): systematic review and meta-analysis. <i>Journal of Intensive Care</i> , 2020, 8, 36.	1.3	460
58	SARS-CoV-2 Infection and High-Risk Non-Muscle-Invasive Bladder Cancer: Are There Any Common Features?. <i>Urologia Internationalis</i> , 2020, 104, 510-522.	0.6	17
59	Immune Parameters and COVID-19 Infection – Associations With Clinical Severity and Disease Prognosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 364.	1.8	85
60	A compendium answering 150 questions on COVID-19 and SARS-CoV-2. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2503-2541.	2.7	95
61	Crucial laboratory parameters in COVID-19 diagnosis and prognosis: An updated meta-analysis. <i>Medicina Clínica</i> , 2020, 155, 143-151.	0.3	100
62	Cardiac injury is associated with severe outcome and death in patients with Coronavirus disease 2019 (COVID-19) infection: A systematic review and meta-analysis of observational studies. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 665-677.	0.4	46
63	A summary of the diagnostic and prognostic value of hemocytometry markers in COVID-19 patients. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 415-431.	2.7	58
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65	Comparative analysis of laboratory indexes of severe and non-severe patients infected with COVID-19. <i>Clinica Chimica Acta</i> , 2020, 509, 180-194.	0.5	103
66	Biomarkers associated with COVID-19 disease progression. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 389-399.	2.7	570
67	Prognostic value of carcinoembryonic antigen on outcome in patients with coronavirus disease 2019. <i>Journal of Infection</i> , 2020, 81, e170-e172.	1.7	6
68	Evaluation of organ function in patients with severe COVID-19 infections. <i>Medicina Clínica</i> , 2020, 155, 191-196.	0.3	19
69	COVID-19 in the Cancer Patient. <i>Anesthesia and Analgesia</i> , 2020, 131, 16-23.	1.1	45
70	Coagulopathy in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2103-2109.	1.9	453
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73	Iron metabolism and lymphocyte characterisation during Covid-19 infection in ICU patients: an observational cohort study. <i>World Journal of Emergency Surgery</i> , 2020, 15, 41.	2.1	59
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78	Declined serum high density lipoprotein cholesterol is associated with the severity of COVID-19 infection. <i>Clinica Chimica Acta</i> , 2020, 510, 105-110.	0.5	125
79	Platelets in Coronavirus Disease 2019. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 823-825.	1.5	43
80	Hematological findings and complications of COVID-19. <i>American Journal of Hematology</i> , 2020, 95, 834-847.	2.0	1,354
81	Abnormalities of peripheral blood system in patients with COVID-19 in Wenzhou, China. <i>Clinica Chimica Acta</i> , 2020, 507, 174-180.	0.5	258
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83	The influence of corticosteroid on patients with COVID-19 infection: A meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 43, 267-269.	0.7	8
84	Earlyâ€“stage predictors of the acute phase duration in uncomplicated COVID-19 pneumonia. <i>Journal of Medical Virology</i> , 2021, 93, 513-517.	2.5	4
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89	Coronavirus Disease 2019 (COVID-19): A Haematologistâ€™s Perspective. <i>Acta Haematologica</i> , 2021, 144, 10-23.	0.7	18
90	COVID-19 and coagulation dysfunction in adults: A systematic review and meta-analysis. <i>Journal of Medical Virology</i> , 2021, 93, 934-944.	2.5	70

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103	Thrombocytopenia Is Associated with COVID-19 Severity and Outcome: An Updated Meta-Analysis of 5637 Patients with Multiple Outcomes. <i>Laboratory Medicine</i> , 2021, 52, 10-15.	0.8	47
104	Risk factors for Covid-19 severity and fatality: a structured literature review. <i>Infection</i> , 2021, 49, 15-28.	2.3	351
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106	Use of heart rate variability to predict hospital length of stay for COVID-19 patients: A prospective observational study. <i>International Journal of Critical Illness and Injury Science</i> , 2021, 11, 134.	0.2	6
107	Immune Response to SARS-CoV-2 Infection in Obesity and T2D: Literature Review. <i>Vaccines</i> , 2021, 9, 102.	2.1	28
108	Risk factors for illness severity in patients with COVID-19 pneumonia: a prospective cohort study. <i>International Journal of Medical Sciences</i> , 2021, 18, 921-928.	1.1	8

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109	Coronavirus Pneumonia and Pulmonary Thromboembolism. <i>BIO Integration</i> , 2021, 1, .	0.9	1
110	The risk factors for severe patients with COVID-19 in China: A systematic review and meta-analysis. <i>European Journal of Inflammation</i> , 2021, 19, 205873922110008.	0.2	3
111	Predictive value of neutrophil-to-lymphocyte ratio and other inflammatory indicators in estimating clinical severity of coronavirus disease. <i>World Journal of Emergency Medicine</i> , 2021, 12, 79.	0.5	6
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117	Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio and Their Role as Predictors of Disease Severity of Coronavirus Disease 2019 (COVID-19). <i>Journal of Laboratory Physicians</i> , 2021, 13, 058-063.	0.4	8
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123	COVID-19 induces a hyperactive phenotype in circulating platelets. <i>PLoS Biology</i> , 2021, 19, e3001109.	2.6	108
124	Differences of blood cells, lymphocyte subsets and cytokines in COVID-19 patients with different clinical stages: a network meta-analysis. <i>BMC Infectious Diseases</i> , 2021, 21, 156.	1.3	20
125	Prophylaxis and treatment of COVID-19 related venous thromboembolism. <i>Postgraduate Medicine</i> , 2021, 133, 27-35.	0.9	22
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129	Could cilostazol be beneficial in COVID-19 treatment? Thinking about phosphodiesterase-3 as a therapeutic target. <i>International Immunopharmacology</i> , 2021, 92, 107336.	1.7	9
130	Risk stratification scores for hospitalization duration and disease progression in moderate and severe patients with COVID-19. <i>BMC Pulmonary Medicine</i> , 2021, 21, 120.	0.8	9
131	Role of Inflammatory Cytokines in COVID-19 Patients: A Review on Molecular Mechanisms, Immune Functions, Immunopathology and Immunomodulatory Drugs to Counter Cytokine Storm. <i>Vaccines</i> , 2021, 9, 436.	2.1	152
132	Do Certain Biomarkers Predict Adverse Outcomes in Coronavirus Disease 2019?. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 195-203.	0.6	2
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137	Hematological Abnormalities in COVID-19: A Narrative Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1188-1201.	0.6	69
138	Landscape of humoral immune responses against SARS-CoV-2 in patients with COVID-19 disease and the value of antibody testing. <i>Heliyon</i> , 2021, 7, e06836.	1.4	11
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143	Hemogram as Marker of In-Hospital Mortality in Covid-19. <i>Journal of Investigative Medicine</i> , 2021, 69, 962-969.	0.7	26
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145	Evaluation of the prognostic role of NLR, LMR, PLR, and LCR ratio in COVID-19 patients. <i>Journal of Medical Virology</i> , 2021, 93, 5555-5559.	2.5	44
146	Lymphopenia and lung complications in patients with coronavirus disease-2019 (COVID-19): A retrospective study based on clinical data. <i>Journal of Medical Virology</i> , 2021, 93, 5425-5431.	2.5	9

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149	The demographic characteristics, prognosis, and relationship with cancer subtypes of hospitalized COVID-19 patients with malignancy: A single-center experience. Journal of Medical Virology, 2021, 93, 5839-5845.	2.5	5
150	SARS-CoV-2 Infection: Differences in Hematological Parameters Between Adults and Children. International Journal of General Medicine, 2021, Volume 14, 3035-3047.	0.8	10
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152	Blood Cells Indices are Determinants of the COVID-19 Outcome: A Cross-Sectional Study from ĀKurdistan Region-Iraq. Electronic Journal of General Medicine, 2021, 18, em304.	0.3	2
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