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D-dimer levels on admission to predict in-hospital mortality in patients with Covid-19

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859	Management of pernio-like cutaneous manifestations in children during the outbreak of COVID-19. 2020 , 33, e14312		8
858	Strengthening the UK primary care response to covid-19. 2020 , 370, m3691		26
857	Relation of D-dimer levels of COVID-19 patients with diabetes mellitus. 2020 , 14, 1927-1930		16
856	Coronavirus Disease and Acute Vascular Events. 2020 , 26, 1076029620929091		
855	Factors influencing liberation from mechanical ventilation in coronavirus disease 2019: multicenter observational study in fifteen Italian ICUs. 2020 , 8, 80		30
854	Left ventricular thrombus and pulmonary embolism: A case series of thrombosis in COVID-19 in Thai patients. 2020 , 4, 1224-1229		4
853	Diagnosis of SARS-CoV-2 infection in the setting of the cytokine release syndrome. 2020 , 20, 1087-1097		12
852	Clinical criteria for COVID-19-associated hyperinflammatory syndrome: a cohort study. 2020 , 2, e754-e763		135
851	D-dimer in COVID-19: A Guide With Pitfalls. 2020 , 4, e422		4
850	Multisystem Imaging Manifestations of COVID-19, Part 1: Viral Pathogenesis and Pulmonary and Vascular System Complications. 2020 , 40, 1574-1599		42
849	COVID-19-Associated Coagulopathy and Inflammatory Response: What Do We Know Already and What Are the Knowledge Gaps?. 2020 , 131, 1324-1333		34
848	A validated, real-time prediction model for favorable outcomes in hospitalized COVID-19 patients. 2020 , 3, 130		25
847	COVID-19 and Venous Thromboembolism in Intensive Care or Medical Ward. 2020 , 13, 1108-1114		26
846	Elevated D-Dimer Levels Are Associated With Increased Risk of Mortality in Coronavirus Disease 2019: A Systematic Review and Meta-Analysis. 2020 , 28, 295-302		50
845	Endothelial glycocalyx damage as a systemic inflammatory microvascular endotheliopathy in COVID-19. 2020 , 43, 399-413		25
844	Host-pathogen interaction in COVID-19: Pathogenesis, potential therapeutics and vaccination strategies. 2020 , 225, 152008		39
843	Predictability of CRP and D-Dimer levels for in-hospital outcomes and mortality of COVID-19. 2020 , 10, 402-408		18

842	Incidence and determinants of high-sensitivity troponin and natriuretic peptides elevation at admission in hospitalized COVID-19 pneumonia patients. 2020 , 15, 1467-1476	28
841	Colorectal surgery obesity-related morbidity during COVID-19. 2020 , 16, 1372-1375	3
840	COVID-19, Mast Cells, Cytokine Storm, Psychological Stress, and Neuroinflammation. 2020 , 26, 402-414	103
839	Multimodality Imaging in Evaluation of Cardiovascular Complications in Patients With COVID-19: JACC Scientific Expert Panel. 2020 , 76, 1345-1357	28
838	Coagulation Abnormalities and Thrombosis in Patients Infected With SARS-CoV-2 and Other Pandemic Viruses. 2020 , 40, 2033-2044	78
837	Haematological characteristics and risk factors in the classification and prognosis evaluation of COVID-19: a retrospective cohort study. 2020 , 7, e671-e678	234
836	Treatment of COVID-19 - Evidence-Based or Personalized Medicine?. 2020 ,	3
835	Clinical Presentation of COVID-19: Case Series and Review of the Literature. 2020 , 17,	29
834	Risk-Stratifying COVID-19 Patients the Right Way. 2020 , 13, 2300-2303	1
833	Clinical features and outcomes of adult COVID-19 patients co-infected with Mycoplasma pneumoniae. 2020 , 81, e12-e15	12
832	Prealbumin as a Predictor of Prognosis in Patients With Coronavirus Disease 2019. 2020 , 7, 374	10
831	Platelet activation and platelet-monocyte aggregate formation trigger tissue factor expression in patients with severe COVID-19. 2020 , 136, 1330-1341	287
830	A critical review of the pathophysiology of thrombotic complications and clinical practice recommendations for thromboprophylaxis in pregnant patients with COVID-19. 2020 , 99, 1110-1120	31
829	Emergency Nursing Care of Patients With Novel Coronavirus Disease 2019. 2020 , 46, 748-759	8
828	D-dimer level is a useful predictor for mortality in patients with COVID-19: Analysis of 483 cases. 2020 , 14, 2245-2249	25
827	A Case Control Study to Evaluate the Impact of Colchicine on Patients Admitted to the Hospital with Moderate to Severe COVID-19 Infection. 2020 , 2020, 8865954	28
826	Chloroquine, hydroxychloroquine, and COVID-19: Systematic review and narrative synthesis of efficacy and safety. 2020 , 28, 1760-1776	14
825	Inflammatory markers in gynecologic oncology patients hospitalized with COVID-19 infection. 2020 , 159, 618-622	4

824	Prevalence of readily detected amyloid blood clots in 'unclotted' Type 2 Diabetes Mellitus and COVID-19 plasma: a preliminary report. 2020 , 19, 193	12
823	Author Response to "Generalizability of COVID-19 Mortality Risk Score Model". 2020 , 59, e251	3
822	Residual Lung Injury in Patients Recovering From COVID-19 Critical Illness: A Prospective Longitudinal Point-of-Care Lung Ultrasound Study. 2021 , 40, 1823-1838	23
821	Trends and diagnostic value of D-dimer levels in patients hospitalized with coronavirus disease 2019. 2020 , 99, e23186	9
820	Management principles in patients with COVID-19: perspectives from a growing global experience with emphasis on cardiovascular surveillance. 2020 , 7,	2
819	The role of D-dimer in relation to the clinical course of patients with COVID-19. 2021 , 53, 119-120	1
818	Over time relationship between platelet reactivity, myocardial injury and mortality in patients with SARS-CoV-2-associated respiratory failure. 2021 , 32, 560-567	14
817	A Systematic Review of the Cardiovascular Manifestations and Outcomes in the Setting of Coronavirus-19 Disease. 2020 , 14, 1179546820977196	23
816	Predictive Factor for COVID-19 Worsening: Insights for High-Sensitivity Troponin and D-Dimer and Correlation With Right Ventricular Afterload. 2020 , 7, 586307	18
815	Elevated D-Dimer Is Associated with Multiple Clinical Outcomes in Hospitalized Covid-19 Patients: a Retrospective Cohort Study. 2020 , 2, 1-7	3
814	Curcumin and Coagulopathy in the COVID19 Era. 2020 , 35, 1-2	3
813	Blood Banking and Transfusion Medicine Challenges During the COVID-19 Pandemic. 2020 , 40, 587-601	25
812	Therapeutic plasma exchange in patients with COVID-19 pneumonia in intensive care unit: a retrospective study. 2020 , 24, 492	23
811	Covid-19: The Rollercoaster of Fibrin(Ogen), D-Dimer, Von Willebrand Factor, P-Selectin and Their Interactions with Endothelial Cells, Platelets and Erythrocytes. 2020 , 21,	70
810	The pathophysiology of 'happy' hypoxemia in COVID-19. 2020 , 21, 198	179
809	The risk and prognosis of COVID-19 infection in cancer patients: A systematic review and meta-analysis. 2020 ,	51
808	Pulmonary embolism and screening for concomitant proximal deep vein thrombosis in noncritically ill hospitalized patients with coronavirus disease 2019. 2020 , 15, 1081-1083	1
807	Hypertension and related diseases in the era of COVID-19: a report from the Japanese Society of Hypertension Task Force on COVID-19. 2020 , 43, 1028-1046	65

806	Factors associated with the presence of headache in hospitalized COVID-19 patients and impact on prognosis: a retrospective cohort study. 2020 , 21, 94		61
805	Impact of implementation of an individualised thromboprophylaxis protocol in critically ill ICU patients with COVID-19: A longitudinal controlled before-after study. 2020 , 194, 209-215		23
804	Chronic therapeutic anticoagulation is associated with decreased thrombotic complications in SARS-CoV-2 infection. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2640-2645	15.4	13
803	Follow-up study of the pulmonary function and related physiological characteristics of COVID-19 survivors three months after recovery. 2020 , 25, 100463		343
802	Clinical course and risk factors for mortality from COVID-19 in patients with haematological malignancies. 2020 , 105, 597-607		45
801	Tocilizumab among patients with COVID-19 in the intensive care unit: a multicentre observational study. 2020 , 2, e603-e612		173
800	Catheter-directed thrombolysis to treat acute pulmonary thrombosis in a patient with COVID-19 pneumonia. 2020 , 13,		4
799	Evaluation of mechanisms of action of re-purposed drugs for treatment of COVID-19. 2020 , 358, 104240		4
798	Myocardial Injury Is Associated with Higher Morbidity and Mortality in Patients with 2019 Novel Coronavirus Disease (COVID-19). 2020 , 2, 1-7		6
797	A Retrospective Analysis of the Coagulation Dysfunction in COVID-19 Patients. 2020 , 26, 1076029620964868		4
796	Adult cardiovascular surgery and the coronavirus disease 2019 (COVID-19) pandemic: the Italian experience. 2020 , 31, 755-762		8
795	The Neutrophil-to-Monocyte Ratio and Lymphocyte-to-Neutrophil Ratio at Admission Predict In-Hospital Mortality in Mexican Patients with Severe SARS-CoV-2 Infection (Covid-19). 2020 , 8,		22
794	Are children with SARS-CoV-2 infection at high risk for thrombosis? Viscoelastic testing and coagulation profiles in a case series of pediatric patients. 2020 , 67, e28737		19
793	Emergency Department Management of COVID-19: An Evidence-Based Approach. 2020 , 21, 32-44		1
792	COVID-19-Associated Neurological Disorders: The Potential Route of CNS Invasion and Blood-Brain Relevance. 2020 , 9,		61
791	Pulmonary Embolism After Acute Spinal Cord Injury and COVID-19. 2020 , 99, 982-985		5
790	Managing the COVID-19 Pandemic: Research Strategies Based on the Evolutionary and Molecular Characteristics of Coronaviruses. 2020 , 2, 1-10		1
789	Anticoagulant interventions in hospitalized patients with COVID-19: A scoping review of randomized controlled trials and call for international collaboration. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2958-2967	15.4	69

788	Deep vein thrombosis in SARS-CoV-2 pneumonia-affected patients within standard care units: Exploring a submerged portion of the iceberg. 2020 , 194, 216-219	10
787	Incidence of acute pulmonary embolism in COVID-19 patients: Systematic review and meta-analysis. 2020 , 82, 29-37	52
786	COVID-19-Induced Thrombosis in Patients without Gastrointestinal Symptoms and Elevated Fecal Calprotectin: Hypothesis Regarding Mechanism of Intestinal Damage Associated with COVID-19. 2020 , 5,	17
785	Hemostatic Abnormalities in COVID-19: An Update. 2020 , 36, 1-11	19
784	Anticipating and managing coagulopathy and thrombotic manifestations of severe COVID-19. 2020 , 192, E1156-E1161	19
783	Admission D-dimer levels, D-dimer trends, and outcomes in COVID-19. 2020 , 196, 99-105	46
782	Guidance for the Management of Patients with Vascular Disease or Cardiovascular Risk Factors and COVID-19: Position Paper from VAS-European Independent Foundation in Angiology/Vascular Medicine. 2020 , 120, 1597-1628	73
781	Risk Factors of Fatal Outcome in Patients With COVID-19 Pneumonia. 2020 , 1-8	6
780	A Telemedicine Approach to Covid-19 Assessment and Triage. 2020 , 56,	6
779	Covid-19: contribution of clinical characteristics and laboratory features for early detection of patients with high risk of severe evolution. 2020 , 1-7	7
778	Reduction of ADAMTS13 Levels Predicts Mortality in SARS-CoV-2 Patients. 2020 , 4, e203-e206	18
777	Thromboembolic disease in COVID-19 patients: A brief narrative review. 2020 , 8, 70	38
776	Anticoagulation in COVID-19: A Systematic Review, Meta-analysis, and Rapid Guidance From Mayo Clinic. 2020 , 95, 2467-2486	52
775	D-dimer levels on admission and all-cause mortality risk in COVID-19 patients: a meta-analysis. 2020 , 148, e202	15
774	COVID-19 in the Healthy Patient Population: Demographic and Clinical Phenotypic Characterization and Predictors of In-Hospital Outcomes. 2020 , 40, 2764-2775	12
773	Cardio-oncology care in the era of the coronavirus disease 2019 (COVID-19) pandemic: An International Cardio-Oncology Society (ICOS) statement. 2020 , 70, 480-504	16
772	Dendritic Cells and SARS-CoV-2 Infection: Still an Unclassified Connection. 2020 , 9,	29
771	Outcomes and biomarker analyses among patients with COVID-19 treated with interleukin 6 (IL-6) receptor antagonist sarilumab at a single institution in Italy. 2020 , 8,	53

770	The Virological, Immunological, and Imaging Approaches for COVID-19 Diagnosis and Research. 2020 , 25, 522-544	9
769	Thrombotic complications and anticoagulation in COVID-19 pneumonia: a New York City hospital experience. 2020 , 99, 2323-2328	32
768	Coagulopathy of Coronavirus Disease 2019. 2020 , 48, 1358-1364	270
767	Association between renin-angiotensin-aldosterone system inhibitor treatment, neutrophil-lymphocyte ratio, D-Dimer and clinical severity of COVID-19 in hospitalized patients: a multicenter, observational study. 2021 , 35, 588-597	13
766	Coagulopathy and Thrombosis as a Result of Severe COVID-19 Infection: A Microvascular Focus. 2020 , 120, 1668-1679	34
765	Potential Therapeutic Role of Purinergic Receptors in Cardiovascular Disease Mediated by SARS-CoV-2. 2020 , 2020, 8632048	14
764	Cardiovascular implications of COVID-19 versus influenza infection: a review. 2020 , 18, 403	18
763	COVID-19: from an acute to chronic disease? Potential long-term health consequences. 2021 , 58, 297-310	69
762	Incidence of Suspected Serious Adverse Drug Reactions in Corona Virus Disease-19 Patients Detected by a Pharmacovigilance Program by Laboratory Signals in a Tertiary Hospital in Spain: Cautionary Data. 2020 , 11, 602841	6
761	Hypercoagulability following COVID-19 infection: at what stage is it safe to do a free flap?. 2020 , 58, e232-e233	0
760	SARS-CoV-2 and common immunodominant regions may explain low COVID-19 incidence in the malaria-endemic belt. 2020 , 38, 100817	32
759	Covid-19 cytokine storm in pulmonary tissue: Anatomopathological and immunohistochemical findings. 2020 , 31, 101292	9
758	Genetic architecture of host proteins involved in SARS-CoV-2 infection. 2020 , 11, 6397	22
757	Inflammatory markers are poorly predictive of clinical outcomes among hospitalized patients with COVID-19. 2021 , 46, 595-598	4
756	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. 2020 , 20, 323	7
755	Outcomes of COVID-19 Among Hospitalized Patients With Non-dialysis CKD. 2020 , 7, 615312	5
754	Prognostic Genetic Markers for Thrombosis in COVID-19 Patients: A Focused Analysis on D-Dimer, Homocysteine and Thromboembolism. 2020 , 11, 587451	13
753	Revisiting One of the Dreaded Outcomes of the Current Pandemic: Pulmonary Embolism in COVID-19. 2020 , 56,	2

752	Osmotic Adaptation by Na-Dependent Transporters and ACE2: Correlation with Hemostatic Crisis in COVID-19. 2020 , 8,	6
751	Biclonal gammopathy in a case of severe COVID-19. 2020 , 511, 342-345	2
750	New Insights in Laboratory Testing for COVID-19 Patients: Looking for the Role and Predictive Value of (HE4) and the Innate Immunity of the Oral Cavity and Respiratory Tract. 2020 , 8,	16
749	Factors associated with increased mortality in hospitalized COVID-19 patients. 2020 , 60, 308-313	7
748	Catheter-directed thrombolysis in COVID-19 pneumonia with acute PE: Thinking beyond the guidelines. 2020 , 192, 9-11	23
747	The underlying changes and predicting role of peripheral blood inflammatory cells in severe COVID-19 patients: A sentinel?. 2020 , 508, 122-129	45
746	Clinical characteristics of 46 pregnant women with a severe acute respiratory syndrome coronavirus 2 infection in Washington State. 2020 , 223, 911.e1-911.e14	98
745	No Autopsies on COVID-19 Deaths: A Missed Opportunity and the Lockdown of Science. 2020 , 9,	71
744	A proposal for staging COVID-19 coagulopathy. 2020 , 4, 731-736	56
743	Coronavirus 2019 (COVID-19)-Associated Encephalopathies and Cerebrovascular Disease: The New Orleans Experience. 2020 , 141, e437-e446	61
742	The role of biomarkers in diagnosis of COVID-19 - A systematic review. 2020 , 254, 117788	289
741	Response to "Uncertainties on the prognostic value of D-dimers in COVID-19 patients". <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2067-2068	15.4 5
740	Hemostatic laboratory derangements in COVID-19 with a focus on platelet count. 2020 , 31, 740-745	40
739	Animal models of mechanisms of SARS-CoV-2 infection and COVID-19 pathology. 2020 , 177, 4851-4865	102
738	All those D-dimers in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2075-2076	15.4 26
737	A novel simple scoring model for predicting severity of patients with SARS-CoV-2 infection. 2020 , 67, 2823-2829	41
736	COVID-19 and Headache: A Primer for Trainees. 2020 , 60, 1806-1811	29
735	Response to "All these D-dimers in COVID-19". <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2076-2077	15.4 0

734	Thromboprophylaxis in a patient with COVID-19 and severe hemophilia A on emicizumab prophylaxis. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2202-2204	15.4	8
733	The need for accurate D-dimer reporting in COVID-19: Communication from the ISTH SSC on fibrinolysis. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2408-2411	15.4	20
732	Cancer history is an independent risk factor for mortality in hospitalized COVID-19 patients: a propensity score-matched analysis. 2020 , 13, 75		84
731	The association between D-dimers in COVID-19 patients and mortality remains beset of uncertainties. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2068-2070	15.4	6
730	Diabetes as a risk factor for greater COVID-19 severity and in-hospital death: A meta-analysis of observational studies. 2020 , 30, 1236-1248		126
729	Association between D-Dimer levels and mortality in patients with coronavirus disease 2019 (COVID-19): a systematic review and pooled analysis. 2020 , 45, 268-274		25
728	COVID-19 anticoagulation recommendations in children. 2020 , 67, e28485		35
727	Performance of pneumonia severity index and CURB-65 in predicting 30-day mortality in patients with COVID-19. 2020 , 98, 84-89		68
726	Predicted value of coagulation function for prognosis and admission time to negative RT-PCR detection in non-critical COVID-19 patients. 2020 , 10, e42		
725	D-dimer Triage for COVID-19. 2020 , 27, 612-613		15
724	COVID-19 and the heart: An update for clinicians. 2020 , 43, 1216-1222		18
723	Evaluation of variation in D-dimer levels among COVID-19 and bacterial pneumonia: a retrospective analysis. 2020 , 50, 548-557		88
722	GM-CSF blockade with mavrilimumab in severe COVID-19 pneumonia and systemic hyperinflammation: a single-centre, prospective cohort study. 2020 , 2, e465-e473		130
721	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. 2020 , 194, 101-115		224
720	Cerebrovascular Disease in Patients with COVID-19: A Review of the Literature and Case Series. 2020 , 12, 199-209		57
719	Obesity as a Potential Predictor of Disease Severity in Young COVID-19 Patients: A Retrospective Study. 2020 , 28, 1815-1825		71
718	COVID-19 as a Vascular Disease: Lesson Learned from Imaging and Blood Biomarkers. 2020 , 10,		15
717	Acute complications and mortality in hospitalized patients with coronavirus disease 2019: a systematic review and meta-analysis. 2020 , 24, 389		95

716	An observational cohort study of hydroxychloroquine and azithromycin for COVID-19: (Can't Get No) Satisfaction. 2020 , 98, 216-217	14
715	How to Build the Plane While Flying: VTE/PE Thromboprophylaxis Clinical Guidelines for COVID-19 Patients. 2020 , 14, 391-405	4
714	Treatment of Severe COVID-19 with Tocilizumab Mitigates Cytokine Storm and Averts Mechanical Ventilation During Acute Respiratory Distress: A Case Report and Literature Review. 2020 , 5,	21
713	Cerebrovascular disease in patients with COVID-19: neuroimaging, histological and clinical description. 2020 , 143, 3089-3103	148
712	COVID-19 and hypertension-evidence and practical management: Guidance from the HOPE Asia Network. 2020 , 22, 1109-1119	21
711	Adipose-derived mesenchymal stromal cells for the treatment of patients with severe SARS-CoV-2 pneumonia requiring mechanical ventilation. A proof of concept study. 2020 , 25, 100454	87
710	Devilishly radical NETwork in COVID-19: Oxidative stress, neutrophil extracellular traps (NETs), and T cell suppression. 2020 , 77, 100741	100
709	Proteomics and Informatics for Understanding Phases and Identifying Biomarkers in COVID-19 Disease. 2020 , 19, 4219-4232	48
708	VEGF-D: a novel biomarker for detection of COVID-19 progression. 2020 , 24, 373	40
707	Sociodemographic, clinical and laboratory factors on admission associated with COVID-19 mortality in hospitalized patients: A retrospective observational study. 2020 , 15, e0235107	43
706	The Emerging Threat of (Micro)Thrombosis in COVID-19 and Its Therapeutic Implications. 2020 , 127, 571-587	254
705	Anticoagulation Practice Patterns in COVID-19: A Global Survey. 2020 , 4, 969	27
704	Rate of venous thromboembolism in a prospective all-comers cohort with COVID-19. 2020 , 50, 558-566	15
703	Coagulopathy and Plausible Benefits of Anticoagulation Among COVID-19 Patients. 2020 , 45, 100648	9
702	Response to 'The association between D-dimer in COVID-19 patients and mortality remains beset of uncertainties'. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2070-2071	15.4
701	Uncertainties on the prognostic value of D-dimers in COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2066-2067	15.4 16
700	[Systematic review of the prognostic utility of D-dimer, disseminated intravascular coagulation, and anticoagulant therapy in COVID-19 critically ill patients]. 2021 , 45, 42-55	7
699	Hyperacute multi-organ thromboembolic storm in COVID-19: a case report. 2021 , 51, 25-28	14

698	Thromboembolic complications of COVID-19. 2021 , 28, 423-429	7
697	Vascular endothelial injury exacerbates coronavirus disease 2019: The role of endothelial glycocalyx protection. 2021 , 28, e12654	28
696	Elective tracheostomy during COVID-19 outbreak: to whom, when, how? Early experience from Venice, Italy. 2021 , 278, 781-789	33
695	Coronavirus Disease 2019 (COVID-19): A Haematologist's Perspective. 2021 , 144, 10-23	7
694	Predictors of COVID-19 severity: A literature review. 2021 , 31, 1-10	203
693	COVID-19 and coagulation dysfunction in adults: A systematic review and meta-analysis. 2021 , 93, 934-944	38
692	Risk factors for mortality among patients with SARS-CoV-2 infection: A longitudinal observational study. 2021 , 93, 2021-2028	5
691	Baricitinib improves respiratory function in patients treated with corticosteroids for SARS-CoV-2 pneumonia: an observational cohort study. 2021 , 60, 399-407	64
690	Development and validation of a simplified nomogram predicting individual critical illness of risk in COVID-19: A retrospective study. 2021 , 93, 1999-2009	5
689	Thrombotic Complications in Patients with COVID-19: Pathophysiological Mechanisms, Diagnosis, and Treatment. 2021 , 35, 215-229	48
688	Elevated D-dimer levels on admission are associated with severity and increased risk of mortality in COVID-19: A systematic review and meta-analysis. 2021 , 39, 173-179	37
687	Characteristics of coagulation alteration in patients with COVID-19. 2021 , 100, 45-52	24
686	Association of anticoagulation dose and survival in hospitalized COVID-19 patients: A retrospective propensity score-weighted analysis. 2021 , 106, 165-174	37
685	Liver function recovery of COVID-19 patients after discharge, a follow-up study. 2021 , 18, 176-186	23
684	Early changes in laboratory parameters are predictors of mortality and ICU admission in patients with COVID-19: a systematic review and meta-analysis. 2021 , 210, 33-47	10
683	Development and validation of a nomogram using on admission routine laboratory parameters to predict in-hospital survival of patients with COVID-19. 2021 , 93, 2332-2339	8
682	Characteristics and outcomes of coronavirus disease 2019 (COVID-19) patients with cancer: a single-center retrospective observational study in Tokyo, Japan. 2021 , 26, 485-493	17
681	Wells Score to Predict Pulmonary Embolism in Patients with Coronavirus Disease 2019. 2021 , 134, 688-690	9

680	Pulmonary embolism in COVID-19 patients: prevalence, predictors and clinical outcome. 2021 , 198, 34-39	33
679	Treatment of severe acute respiratory syndrome (SARS), Middle East respiratory syndrome (MERS), and coronavirus disease 2019 (COVID-19): a systematic review of , , and clinical trials. 2021 , 11, 1207-1231	17
678	Blood Biomarkers for Detection of Brain Injury in COVID-19 Patients. 2021 , 38, 1-43	28
677	Laboratory Biomarkers in the Management of Patients With COVID-19. 2021 , 155, 333-342	5
676	Thrombosis and Coagulopathy in COVID-19. 2021 , 46, 100742	57
675	COVID-19 and Major Organ Thromboembolism: Manifestations in Neurovascular and Cardiovascular Systems. 2021 , 30, 105427	10
674	Proposed Algorithm for Treatment of Pulmonary Embolism in COVID-19 Patients. 2021 , 70, 282-285	3
673	Immunothrombosis and thromboinflammation in host defense and disease. 2021 , 32, 314-324	26
672	Dynamic changes in fibrinogen and D-dimer levels in COVID-19 patients on nafamostat mesylate. 2021 , 51, 649-656	8
671	Biomarkers and outcomes of COVID-19 hospitalisations: systematic review and meta-analysis. 2021 , 26, 107-108	125
670	Diagnosis of COVID-19 Infection in Pregnancy. 2021 , 39-62	1
669	Should COVID-19 be branded to viral thrombotic fever?. 2021 , 116, e200552	1
668	Association of blood groups on the risk of COVID-19 infection, morbidity, and mortality. 2021 , 8, 298-305	
667	Interference of icterus on plasma D-dimer levels measured using immunoturbidimetric assays. 2021 , 32, 162-163	2
666	Lactic dehydrogenase-lymphocyte ratio for predicting prognosis of severe COVID-19. 2021 , 100, e24441	3
665	Incidence, diagnosis, treatment methods, and outcomes of clinically suspected venous thromboembolic disease in patients with COVID-19 in a quaternary hospital in Brazil. 2021 , 20, e20200203	1
664	Development and Validation of an Early Scoring System for Prediction of Disease Severity in COVID-19 Using Complete Blood Count Parameters. 2021 , 9, 120422-120441	8
663	Hematologic disorders associated with COVID-19: a review. 2021 , 100, 309-320	25

662 Acute arterial ischemia in COVID-19. **2021**, 20, e20210022

661 Coronavirus Pneumonia and Pulmonary Thromboembolism. **2021**, 1, 178-184

1

660 Intermediate-dose anticoagulation, aspirin, and in-hospital mortality in COVID-19: a propensity score-matched analysis. **2021**,

6

659 Efficacy of the delta neutrophil index in predicting 30-day mortality in COVID-19 patients requiring intensive care. **2021**, 75, e13970

7

658 Preparing previously COVID-19-positive patients for elective surgery: a framework for preoperative evaluation. **2021**, 10, 1

15

657 The different manifestations of COVID-19 in adults and children: a cohort study in an intensive care unit. **2021**, 21, 87

12

656 Low molecular weight heparin use in COVID-19 is associated with curtailed viral persistence-a retrospective multicenter observational study. **2021**,

6

655 Low ADAMTS13 Activity Correlates with Increased Mortality in COVID-19 Patients. **2021**, 5, e89-e103

10

654 Comparison of D-dimer Level Measured on the Third Day of Hospitalization with Admission D-dimer Level in Predicting In-hospital Mortality in COVID-19 Patients. **2021**, 36, 1-6

2

653 Inflammatory biomarkers as independent prognosticators of 28-day mortality for COVID-19 patients admitted to general medicine or ICU wards: a retrospective cohort study. **2021**, 16, 1573-1582

8

652 The Novel Coronavirus and Haemostatic Abnormalities: Pathophysiology, Clinical Manifestations, and Treatment Recommendations. **2021**, 1321, 173-180

1

651 Correlation of refractory hypoxemia with biochemical markers and clinical outcomes of COVID-19 patients in a developing country: A retrospective observational study: Running head: Predictors of hypoxemia in COVID-19. **2021**, 11, 9-16

1

650 Clinical significance of D-dimer levels in refractory Mycoplasma pneumoniae pneumonia. **2021**, 21, 14

5

649 Venous thromboembolic complications in patients with severe and extremely severe COVID-19. **2021**, 41

0

648 Biomarkers and short-term prognosis in COVID-19. **2021**, 26, 119-126

12

647 MASPs at the crossroad between the complement and the coagulation cascades - the case for COVID-19. **2021**, 44, e20200199

4

646 A Predictive Model and Risk Factors for Case Fatality of COVID-19. **2021**, 11,

7

645 COVID-19: Neuroimaging Features of a Pandemic. **2021**, 31, 228-243

18

644	Risk Management and Treatment of Coagulation Disorders Related to COVID-19 Infection. 2021 , 18,	21
643	Hemostasis in Coronavirus Disease 2019-Lesson from Viscoelastic Methods: A Systematic Review. 2021 , 121, 1181-1192	14
642	Calming the Storm: Natural Immunosuppressants as Adjuvants to Target the Cytokine Storm in COVID-19. 2020 , 11, 583777	34
641	Hypophosphatemia is an independent risk factor for AKI among hospitalized patients with COVID-19 infection. 2021 , 43, 1329-1337	3
640	Anti-phospholipid syndrome and COVID-19 thrombosis: connecting the dots. 2021 , 5, rkaa081	20
639	Application of Point-of-care Cardiac Ultrasonography in COVID-19 Infection: Lessons Learned from the Early Experience. 2021 , 29, 3-8	
638	Federated Learning used for predicting outcomes in SARS-COV-2 patients. 2021 ,	6
637	Hyperinflammatory conditions, gender differences and mortality in Indian COVID-19 patients.	
636	New anticoagulant therapy aspects to the COVID-19 patients: From prophylaxis to complications treatment therapy. 2021 , 26, 33-51	
635	The final report of the questionnaire-based survey in 2020 on COVID-19 related thrombosis in Japan. 2021 , 32, 315-329	
634	Aggregometry and thromboelastography to identify the timing to trach a COVID-19 patient receiving both antiplatelet therapy and enoxaparin. 2021 , 9, 1049-1054	1
633	Impact of low molecular weight heparin administration on the clinical course of the COVID-19 disease. 2021 , 51, 28-38	1
632	Extracorporeal Membrane Oxygenation Therapy for Critically Ill Coronavirus Disease 2019 Patients in Wuhan, China: A Retrospective Multicenter Cohort Study. 2021 , 41, 1-13	4
631	Machine learning models for predicting critical illness risk in hospitalized patients with COVID-19 pneumonia. 2021 , 13, 1215-1229	3
630	Rotational thromboelastometry (ROTEM) profiling of COVID-19 patients. 2021 , 32, 690-696	11
629	D-dimer levels is associated with severe COVID-19 infections: A meta-analysis. 2021 , 75, e14031	4
628	A notable key for estimating the severity of COVID-19: 25-hydroxyvitamin D status. 2021 , 46, 167-172	1
627	Evaluating the effects of cardiometabolic exposures on circulating proteins which may contribute to severe SARS-CoV-2. 2021 , 64, 103228	4

626	A safe protocol to identify low-risk patients with COVID-19 pneumonia for outpatient management. 2021 , 16, 1663-1671	2
625	SARS-CoV-2 infection: Understanding the immune system abnormalities to get an adequate diagnosis. 2021 , 21, 503-514	2
624	Measuring Fibrinolysis. 2021 , 41, 69-75	2
623	Can hydroxychloroquine be protective against COVID-19-associated thrombotic events ?. 2021 , 54, 37-45	2
622	D-Dimer-Driven Anticoagulation Reduces Mortality in Intubated COVID-19 Patients: A Cohort Study With a Propensity-Matched Analysis. 2021 , 8, 631335	13
621	d-dimer and Death in Critically Ill Patients With Coronavirus Disease 2019. 2021 , 49, e500-e511	19
620	Correlation of Coagulation Parameters With Clinical Outcomes During the Coronavirus-19 Surge in New York: Observational Cohort. 2021 , 12, 618929	4
619	No Evidence for Classic Thrombotic Microangiopathy in COVID-19. 2021 , 10,	7
618	A multipurpose machine learning approach to predict COVID-19 negative prognosis in São Paulo, Brazil. 2021 , 11, 3343	21
617	Gastrointestinal mucosal damage in patients with COVID-19 undergoing endoscopy: an international multicentre study. 2021 , 8,	19
616	Diabetes is most important cause for mortality in COVID-19 hospitalized patients: Systematic review and meta-analysis. 2021 , 22, 275-296	56
615	D-dimer daily continuous tendency predicts the short-term prognosis for COVID-19 independently: A retrospective study from Northeast China. 2021 , 79, 269-277	6
614	Edoxaban, a direct oral factor Xa inhibitor, ameliorates coagulation, microvascular thrombus formation, and acute liver injury in a lipopolysaccharide-induced coagulopathy model in rats. 2021 , 52, 9-17	0
613	To scan or not to scan - D-dimers and computed tomography pulmonary angiography in the era of COVID-19. 2021 , 21, e155-e160	1
612	A low level of CD16 monocytes in SARS-CoV-2 infected patients is a marker of severity. 2021 , 59, 1315-1322	5
611	Incidental Asymptomatic Splenic Infarct in a COVID-19 Patient. 2021 , 13, e13065	3
610	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. 2021 , 49, 598-622	16
609	Severe Acute Thromboinflammation: Case Report of Individualized Homeopathic Treatment. 2021 , 110, 132-136	1

608	Markers of endothelial and epithelial pulmonary injury in mechanically ventilated COVID-19 ICU patients. 2021 , 25, 74	38
607	COVID-19 in children ranging from asymptomatic to a multi-system inflammatory disease: A single-center study. 2021 , 42, 299-305	3
606	The interval between onset and admission predicts disease progression in COVID-19 patients. 2021 , 9, 213	0
605	Intermediate-dose anticoagulation, aspirin, and in-hospital mortality in COVID-19: A propensity score-matched analysis. 2021 , 96, 471-479	71
604	Metabolic syndrome and clinical outcomes in patients infected with COVID-19: Does age, sex, and race of the patient with metabolic syndrome matter?. 2021 , 13, 420	14
603	Vitamin D deficiency is associated with COVID-19 positivity and severity of the disease. 2021 , 93, 2992-2999	34
602	Characteristics of intracerebral haemorrhage associated with COVID-19: a systematic review and pooled analysis of individual patient and aggregate data. 2021 , 268, 3105-3115	10
601	COVID-19: imbalance of multiple systems during infection and importance of therapeutic choice and dosing of cardiac and anti-coagulant therapies. 2021 , 48, 2917-2928	4
600	The ATRIA score is superior to the m-CHA2DS2-Vasc score in predicting in-hospital mortality in COVID-19. 2021 , 67, 443-448	1
599	Impact of Coronavirus Disease 2019 on Out-of-Hospital Cardiac Arrest Survival Rate: A Systematic Review with Meta-Analysis. 2021 , 10,	4
598	Vascular Abnormalities Detected with Chest CT in COVID-19: Spectrum, Association with Parenchymal Lesions, Cardiac Changes, and Correlation with Clinical Severity (COVID-CAVA Study). 2021 , 11,	2
597	COVID-19 and venous thromboembolism: Known and unknown for imaging decisions. 2021 , 13, 64-74	1
596	Predictive factors of six-week mortality in critically ill patients with SARS-CoV-2: A multicenter prospective study. 2021 ,	4
595	Prophylaxis and treatment of COVID-19 related venous thromboembolism. 2021 , 133, 27-35	10
594	Siblings with coronavirus disease 2019 infection and opposite outcome-the hemodialysis's better outcome paradox: Two case reports. 2021 , 10, 21-28	2
593	Post-anticoagulant D-dimer is a highly prognostic biomarker of COVID-19 mortality. 2021 , 7,	3
592	Exercise Training and Cardiac Rehabilitation in COVID-19 Patients with Cardiovascular Complications: State of Art. 2021 , 11,	7
591	Tracheostomy in patients with SARS-CoV-2 reduces time on mechanical ventilation but not intensive care unit stay. 2021 , 42, 102867	6

590	D-dimer at hospital admission for COVID-19 are associated with in-hospital mortality, independent of venous thromboembolism: Insights from a French multicenter cohort study. 2021 , 114, 381-393	13
589	Myoglobin and C-reactive protein are efficient and reliable early predictors of COVID-19 associated mortality. 2021 , 11, 5975	10
588	Electrochemical sensing: A prognostic tool in the fight against COVID-19. 2021 , 136, 116198	23
587	Type 2 diabetes is associated with increased risk of critical respiratory illness in patients COVID-19 in a community hospital. 2021 , 22, 100316	8
586	Inflammation and hypercoagulopathy are predominant risk factors of severity in COVID-19 patients with diabetes mellitus: Summary of a meta-analysis. 2021 , 15, 639-641	1
585	Positive QuantiFERON test and the severity of COVID-19 disease: A prospective study. 2021 , 68, 474-480	1
584	Determinants of COVID-19 outcomes: A systematic review.	0
583	Prognostic Values of Serum Ferritin and D-Dimer Trajectory in Patients with COVID-19. 2021 , 13,	17
582	Similarities and perspectives on the two C's-Cancer and COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 1161-1167	15.4 5
581	Machine learning is the key to diagnose COVID-19: a proof-of-concept study. 2021 , 11, 7166	8
580	Clinical characteristics and peripheral immunocyte subsets alteration of 85 COVID-19 deaths. 2021 , 13, 6289-6297	4
579	ISCHEMIC STROKE IN COVID-19 PATIENT: A RARE CASE REPORT.. 2021 , 72-73	
578	Prevalence of Elevated D-dimer Levels in Confirmed COVID-19 Cases in Intensive Care Unit of a Tertiary Care Centre of Western Nepal. 2021 , 59, 243-247	1
577	The most important biomarker associated with coagulation and inflammation among COVID-19 patients. 2021 , 476, 2877-2885	11
576	Warfarin Dose Requirements in Adults Hospitalized With COVID-19 Infection: A Retrospective Case Series. 2021 , 8971900211000705	3
575	Severe COVID-19 Infection Associated with Endothelial Dysfunction Induces Multiple Organ Dysfunction: A Review of Therapeutic Interventions. 2021 , 9,	7
574	Biomarkers in COVID-19: An Up-To-Date Review. 2020 , 8, 607647	53
573	Role of Combining Anticoagulant and Antiplatelet Agents in COVID-19 Treatment: A Rapid Review.	

572	Development and validation of a predictive model of in-hospital mortality in COVID-19 patients. 2021 , 16, e0247676	0
571	CHA2DS2-VASc score and modified CHA2DS2-VASc score can predict mortality and intensive care unit hospitalization in COVID-19 patients. 2021 , 52, 914-924	8
570	Evaluation of the relation between cardiac biomarkers and thorax computed tomography findings in COVID-19 patients. 2021 , 15, 285-293	0
569	Prediction of Cytokine Storm and Mortality in Patients with COVID-19 Admitted to ICU: Do Markers Tell the Story?. 1-9	2
568	Early hematological indicators of severe COVID-19 disease in hospitalized patients: Data from a South Asian population. 2021 , 43, 1237-1242	2
567	Administration Timing and Efficacy of Tocilizumab in Patients With COVID-19 and Elevated IL-6. 2021 , 8, 651662	4
566	New-onset atrial arrhythmias associated with mortality in black and white patients hospitalized with COVID-19. 2021 , 44, 856-864	3
565	Is coagulation-protein consumption upon admission linked to COVID-19 severity and mortality?.	
564	D-Dimer as Biomarker for Early Prediction of Clinical Outcomes in Patients With Severe Invasive Infections Due to and. 2021 , 8, 627830	3
563	COVID-19 (SARS-CoV-2) infection and thrombotic conditions: A systematic review and meta-analysis. 2021 , 51, e13559	7
562	Predictors of Mortality in Critically Ill COVID-19 Patients Demanding High Oxygen Flow: A Thin Line between Inflammation, Cytokine Storm, and Coagulopathy. 2021 , 2021, 6648199	12
561	The role of hemogram parameters and C-reactive protein in predicting mortality in COVID-19 infection. 2021 , 75, e14256	12
560	Recent Randomized Trials of Antithrombotic Therapy for Patients With COVID-19: JACC State-of-the-Art Review. 2021 , 77, 1903-1921	84
559	Hematological Abnormalities in COVID-19: A Narrative Review. 2021 ,	26
558	Early risk factors for extrapulmonary organ injury in adult COVID-19 patients. 2021 , 9, 701	1
557	Thrombotic Events in COVID-19 Are Associated With a Lower Use of Prophylactic Anticoagulation Before Hospitalization and Followed by Decreases in Platelet Reactivity. 2021 , 8, 650129	3
556	An Early Warning Tool for Predicting Mortality Risk of COVID-19 Patients Using Machine Learning. 2021 , 1-16	26
555	A prospective study on the relationship between COVID-19 disease progress and cardiovascular damage. 2021 , 5, 322-326	1

554	Risk Factors and a Scoring System to Predict ARDS in Patients with COVID-19 Pneumonia in Korea: A Multicenter Cohort Study. 2021 , 2021, 8821697	1
553	Dissecting lipid metabolism alterations in SARS-CoV-2. 2021 , 82, 101092	27
552	Mechanisms of thrombosis and cardiovascular complications in COVID-19. 2021 , 200, 1-8	34
551	COVID-19-Related Thrombosis in Japan: Final Report of a Questionnaire-Based Survey in 2020. 2021 , 28, 406-416	14
550	Acute Gastrointestinal Injury and Feeding Intolerance as Prognostic Factors in Critically Ill COVID-19 Patients. 2021 , 1	1
549	Attenuating the Effects of Novel COVID-19 (SARS-CoV-2) Infection-Induced Cytokine Storm and the Implications. 2021 , 14, 1487-1510	26
548	A Canadian perspective on severe acute respiratory syndrome coronavirus 2 infection and treatment: how prevalent underlying inflammatory disease contributes to pathogenesis. 2021 , 99, 173-194	3
547	A Study on Factors Impacting Length of Hospital Stay of COVID-19 Inpatients. 2021 , 11, 396-404	3
546	Associations of D-Dimer on Admission and Clinical Features of COVID-19 Patients: A Systematic Review, Meta-Analysis, and Meta-Regression. 2021 , 12, 691249	6
545	COVID-19 biomarkers and their overlap with comorbidities in a disease biomarker data model. 2021 , 22,	2
544	Thromboembolic Complications of SARS-CoV-2 and Metabolic Derangements: Suggestions from Clinical Practice Evidence to Causative Agents. 2021 , 11,	2
543	Previous and First Detected Cardiovascular Diseases in Patients with New Coronavirus Pneumonia: Possible Mechanisms and Place in a Unified Prognostic Model. 2021 , 182, 765-774	
542	Simple statistical insights into the COVID-19 data of Saudi Arabia: figures prior to vaccination campaign. 10, 410	
541	Outcome-Stratified Analysis of Biomarker Trajectories for Patients Infected With Severe Acute Respiratory Syndrome Coronavirus 2. 2021 , 190, 2094-2106	1
540	Individual Characteristics as Prognostic Factors of the Evolution of Hospitalized COVID-19 Romanian Patients: A Comparative Observational Study between the First and Second Waves Based on Gaussian Graphical Models and Structural Equation Modeling. 2021 , 10,	3
539	Clinical features and prognostic factors in Covid-19: A prospective cohort study. 2021 , 67, 103378	21
538	Predicting Poor Outcome of COVID-19 Patients on the Day of Admission with the COVID-19 Score. 2021 , 2021, 5585291	2
537	Predicting outcomes of COVID-19 from admission biomarkers: a prospective UK cohort study. 2021 , 38, 543-548	12

536	Early prediction keys for COVID-19 cases progression: A meta-analysis. 2021 , 14, 561-569	12
535	Does the elevated (thrombosis risk of males relative to females help account for the excess male mortality observed in Covid-19? An observational study.	
534	Hypercoagulation detected by Rotational Thromboelastometry predicts mortality in COVID-19: A risk model based on a prospective observational study.	
533	COVID-19 outpatients and surviving inpatients exhibit comparable blood test results that are distinct from non-surviving inpatients. 2021 , 4, 306-313	2
532	Lessons learnt from COVID-19 coagulopathy. 2021 , 2, 577	4
531	The value of computed tomography in assessing the risk of death in COVID-19 patients presenting to the emergency room. 2021 , 31, 9164-9175	5
530	Predictive value of D-dimer/albumin ratio and fibrinogen/albumin ratio for in-hospital mortality in patients with COVID-19. 2021 , 75, e14263	5
529	The real-time reverse transcription-polymerase chain reaction threshold cycle values for severe acute respiratory syndrome coronavirus 2 predict the prognosis of coronavirus disease 2019 pneumonia. 2021 , 59, 360-363	4
528	Endothelial Dysfunction and SARS-CoV-2 Infection: Association and Therapeutic Strategies. 2021 , 10,	9
527	Covid-19 Enfeksiyonunda Anti-Trombin-3, Protein C ve Protein S Düzeylerinin İncelenmesi.	
526	Characteristics and outcomes of covid-19 patients treated at Hue Central Hospital - Facility 2. 2021 ,	
525	Clinical Significance of Plasma D-Dimer in COVID-19 Mortality. 2021 , 8, 638097	3
524	Detection COVID-19 using Machine Learning from Blood Tests. 2021 ,	1
523	WITHDRAWN: A dynamic, D-dimer-based thromboprophylaxis strategy in patients with COVID-19. 2021 , 100055	
522	Pathophysiology of Coagulopathy in Hematological Malignancies and in COVID-19. 2021 , 5, e571	2
521	Investigation of Coagulation Biomarkers to Assess Clinical Deterioration in SARS-CoV-2 Infection. 2021 , 8, 670694	8
520	Simultaneous arterial and venous thromboembolic events associated with COVID-19. A case report. 2021 , 17,	0
519	Utility of inflammatory biomarkers in patients with COVID-19 infections: Bahrain experience. 2021 , 15, 541-549	0

518	The clinical significance of ultra-high D-dimer levels. 2021,	5
517	COVID-19 in a country with a very high prevalence of diabetes: The impact of admission hyperglycaemia on mortality. 2021, 4, e00279	1
516	Predictors associated with clinical improvement of SARS-CoV-2 pneumonia. 2021, 27, 857-863	1
515	Vitamin A Plasma Levels in COVID-19 Patients: A Prospective Multicenter Study and Hypothesis. 2021, 13,	11
514	Epidemiological and clinical characteristics of cancer patients with COVID-19: A systematic review and meta-analysis of global data. 2021, 508, 30-46	8
513	COVID-19 Infection and Circulating Microparticles-Reviewing Evidence as Microthrombogenic Risk Factor for Cerebral Small Vessel Disease. 2021, 58, 4188-4215	5
512	Viscoelastic testing reveals normalization of the coagulation profile 12 weeks after severe COVID-19. 2021, 11, 13325	2
511	Cardiovascular and Renal Risk Factors and Complications Associated With COVID-19. 2021, 3, 1257-1272	3
510	Hastanede yatan COVID-19 hastalarında elektrokardiyografik bulgular ve hidrosiklorokin + azitromisin tedavisinin kardiyak güvenliği 2021, 46, 691-698	0
509	Association between the peripheral blood eosinophil counts and COVID-19: A meta-analysis. 2021, 100, e26047	3
508	Screening, Diagnostic and Prognostic Tests for COVID-19: A Comprehensive Review. 2021, 11,	7
507	COVID-19 outcomes in hospitalized patients with active cancer: Experiences from a major New York City health care system. 2021, 127, 3466-3475	4
506	Systemic inflammatory markers and psychophysical olfactory scores in coronavirus disease 2019 patients: is there any correlation?. 2021, 135, 723-728	9
505	Role of combining anticoagulant and antiplatelet agents in COVID-19 treatment: a rapid review. 2021, 8,	7
504	Clinical profile and immediate outcome of Multisystem Inflammatory Syndrome in Children (MIS-C) associated with Covid-19: a multicentric study.	
503	Pragmatic study of a thromboprophylaxis algorithm in critically ill patients with SARS-COV-2 infection. 2021, 1	
502	Predication of oxygen requirement in COVID-19 patients using dynamic change of inflammatory markers: CRP, hypertension, age, neutrophil and lymphocyte (CHANeL). 2021, 11, 13026	3
501	Mortality Predictors in Patients Diagnosed with COVID-19 in the Emergency Department: ECG, Laboratory and CT. 2021, 57,	2

500	Role of von Willebrand Factor in COVID-19 Associated Coagulopathy. 2021 , 6, 1305-1315	8
499	Clotting and COVID-19. 2021 , 159, 2151-2152	0
498	Reduced retinal vessel density in COVID-19 patients and elevated D-dimer levels during the acute phase of the infection. 2021 , 156, 541-546	8
497	Association between D-dimer level and chest CT severity score in patients with SARS-COV-2 pneumonia. 2021 , 11, 11636	3
496	Reduced retinal vessel density in COVID-19 patients and elevated D-dimer levels during the acute phase of the infection. 2021 , 156, 541-546	5
495	Clinical Prediction Tool to Assess the Likelihood of a Positive SARS-Cov-2 (COVID-19) Polymerase Chain Reaction Test in Patients with Flu-like Symptoms. 2021 , 22, 592-598	0
494	Use of HFNC in COVID-19 patients in non-ICU setting: Experience from a tertiary referral centre of north India and a systematic review of literature.	
493	B.1.1.7 and B.1.351 variants are highly virulent in K18-ACE2 transgenic mice and show different pathogenic patterns from early SARS-CoV-2 strains.	3
492	Harmonized D-dimer levels upon admission for prognosis of COVID-19 severity: Results from a Spanish multicenter registry (BIOCOVID-Spain study). 2021 , 1	2
491	Imbalance of von Willebrand factor and ADAMTS13 axis is rather a biomarker of strong inflammation and endothelial damage than a cause of thrombotic process in critically ill COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 2193-2198	15.4 6
490	A mild deficiency of ADAMTS13 is associated with severity in COVID-19: comparison of the coagulation profile in critically and noncritically ill patients. 2021 , 32, 458-467	1
489	Correlation of Viral Load With the Clinical and Biochemical Profiles of COVID-19 Patients. 2021 , 13, e16655	1
488	Predicting In-hospital Mortality Using D-Dimer in COVID-19 Patients With Acute Ischemic Stroke. 2021 , 12, 702927	4
487	Development of a brief scoring system to predict any-cause mortality in patients hospitalized with COVID-19 infection. 2021 , 16, e0254580	1
486	Inflammatory and Hypercoagulable Biomarkers and Clinical Outcomes in COVID-19 Patients. 2021 , 10,	2
485	Vitamin D deficiency as a predictor of severity in patients with COVID-19 infection. 2021 , 104, 368504211036854	
484	EVALUATION OF D-DIMER AND CRP LEVEL IN COVID-19 AND CAP(COMMUNITY ACQUIRED PNEUMONIA) PATIENTS AND THEIR CORRELATION WITH VTE SCORE(VENOUS THROMBOEMBOLISM SCORE). 2021 , 69-70	
483	One Year of the COVID-19 Pandemic. What Do We Know and What Is Yet to Come? - The Summarising Review. 2021 , 66, 1603975	0

482	The relationship between asthma, eosinophilia, and outcomes in coronavirus disease 2019 infection. 2021 , 127, 42-48	14
481	COVID-19-associated coagulopathy and antithrombotic agents-lessons after 1 year. 2021 , 8, e524-e533	77
480	COVID-19 and immunothrombosis: emerging understanding and clinical management. 2021 , 194, 518-529	15
479	The Long-Term Impact of COVID-19 Pneumonia on the Pulmonary Function of Survivors. 2021 , 14, 3271-3280	9
478	Insights into Innate Immune Response Against SARS-CoV-2 Infection. 2021 , 29, 255-269	1
477	Incidence and clinical profile of venous thromboembolism in hospitalized COVID-19 patients from Madrid region. 2021 , 203, 93-100	2
476	Posterior Reversible Encephalopathy Syndrome and brain haemorrhage as COVID-19 complication: a review of the available literature. 2021 , 268, 4407-4414	5
475	The impact and relationship of inflammatory markers and radiologic involvement in the COVID-19 patients. 2021 , 4, 416-421	0
474	Tocilizumab in COVID-19: Factors Associated With Mortality Before and After Treatment. 2021 , 12, 620187	2
473	The Level of D-Dimer Is Positively Correlated With the Severity of Pneumonia in Children. 2021 , 11, 687391	1
472	Treating the endotheliopathy of SARS-CoV-2 infection with plasma: Lessons learned from optimized trauma resuscitation with blood products. 2021 , 61 Suppl 1, S336-S347	1
471	Predictors of mortality in patients with coronavirus disease 2019: a systematic review and meta-analysis. 2021 , 21, 663	34
470	COVID-19 in pregnancy: a systematic review of chest CT findings and associated clinical features in 427 patients. 2021 , 75, 75-82	6
469	The Link between SARS-CoV-2 Infection, Inflammation and Hypercoagulability-Impact of Hemorheologic Alterations on Cardiovascular Mortality. 2021 , 10,	3
468	In COVID-19 patients, low 25-hydroxyvitamin D level in serum is associated with longer viral clearance time and higher risk of intensive care unit admission. 2021 , ahead-of-print,	1
467	Nebulization with alkaline hipertonic ibuprofen induces a rapid increase in platelets circulating in COVID-19 patients but not in healthy subjects. 2021 , 1-8	
466	Physician experiences in management of COVID-19-associated coagulopathy in pregnancy: Communication from the ISTH SSC Subcommittee on Women's Health Issues in Thrombosis and Haemostasis. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 2539-2545	15.4 6
465	Bowel ischemia as onset of COVID-19 in otherwise asymptomatic patients with persistently negative swab. 2021 ,	3

464	Demographic, clinical, and laboratory characteristics of patients with COVID-19 during the second and third waves of the pandemic in Egypt. 2021 , 14, 1358-1366	0
463	Interference of D-dimer levels from heterophilic antibody in COVID-19: A serious concern in treatment and follow-up of patients. 2021 ,	1
462	Cardiovascular Disease Complicating COVID-19 in the Elderly. 2021 , 57,	2
461	Mortality Prediction Utilizing Blood Biomarkers to Predict the Severity of COVID-19 Using Machine Learning Technique. 2021 , 11,	8
460	Acute limb ischemia among patients with COVID-19 infection. 2021 ,	7
459	D-dimers: a most misunderstood test. 2021 , 82, 1-5	
458	The impact of COVID-19 on the sensitivity of D-dimer for pulmonary embolism. 2021 , 28, 1142-1149	5
457	COVID-19 and metabolic comorbidities: An update on emerging evidences for optimal therapies. 2021 , 140, 111685	3
456	Hematologic and coagulopathy parameter as a survival predictor among moderate to severe COVID-19 patients in non- ICU ward: a single-center study at the main referral hospital in Surabaya, East Java, Indonesia.. 2021 , 10, 791	
455	Impact of Triaging for COVID-19 Patients in a Tertiary Care Hospital in West India: A Retrospective Analysis of a Case Series. 2021 , 6, 5-9	
454	Simple statistical insights into the COVID-19 data of Saudi Arabia: figures prior to vaccination campaign. 10, 410	
453	Clinical characteristics and risk factors of COVID-19 patients with chronic hepatitis B: a multi-center retrospective cohort study. 2021 , 1	2
452	Clinical Characteristics of Confirmed Cases of COVID-19 Admitted at Al Nahdha Hospital, Oman: A Cross-Sectional Descriptive Study. 2021 , 13, e17343	1
451	Role of Peptides in Diagnostics. 2021 , 22,	3
450	D-dimer as a biomarker for assessment of COVID-19 prognosis: D-dimer levels on admission and its role in predicting disease outcome in hospitalized patients with COVID-19. 2021 , 16, e0256744	34
449	Biochemical role of serum ferritin and d-dimer parameters in COVID 19 diagnosis. 2021 , 28, 7486-7490	2
448	The Level of vWF Antigen and Coagulation Markers in Hospitalized Patients with Covid-19. 2021 , 12, 809-817	2
447	Invited commentary to: ADAMTS13 deficiency is associated with abnormal distribution of von Willebrand factor multimers in patients with COVID-19 by Tiffany Pascreau et al. Letter to the Editors-in-Chief, Thrombosis Research. 2021 , 204, 141-142	

446	The value of D-dimer to predict pulmonary embolism in critically ill COVID-19 patients. 2021 , 64, 18-21	1
445	Bleeding Diathesis or Prothrombotic State, Which One Predict the COVID-19 Prognosis in Pregnancy?. 2021 , 6, 228-232	
444	D- DIMER AS A BIOMARKER FOR DISEASE OUTCOME IN GERIATRIC COVID-19 PATIENTS: A CASE CONTROL STUD. 2021 , 85-88	
443	Gender Characteristics of the Novel Coronavirus Infection (COVID-19) in Middle-Aged Adults. 2021 , 13, 16-24	1
442	Relationship of D-dimer and prediction of pulmonary embolism in hospitalized COVID-19 patients: a multicenter study. 2021 , 16, 863-870	2
441	Changes in Hematological, Clinical and Laboratory Parameters for Children with COVID-19: Single-Center Experience. 2021 , 12, 819-826	3
440	Nuts and bolts of COVID-19 associated coagulopathy: the essentials for management and treatment. 2021 , 133, 899-911	2
439	Comprehensive Evaluation of COVID-19 Patient Short- and Long-term Outcomes: Disparities in Healthcare Utilization and Post-Hospitalization Outcomes.	
438	Tissue factor expression, extracellular vesicles, and thrombosis after infection with the respiratory viruses influenza A virus and coronavirus. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 2652-2658	15.4 7
437	Atrial Fibrillation in Patients Hospitalized With COVID-19: Incidence, Predictors, Outcomes, and Comparison to Influenza. 2021 , 7, 1120-1130	24
436	Covid-19 ve Nfölojik Bozukluklar. 2021 , 31, 313-320	
435	A Systematic Review and a Meta-Analysis Comparing Prophylactic and Therapeutic Low Molecular Weight Heparins for Mortality Reduction in 32,688 COVID-19 Patients. 2021 , 12, 698008	4
434	Potential Effects of Coronaviruses on the Liver: An Update. 2021 , 8, 651658	5
433	Clinical Characteristics, Management, and Outcomes of Cancer Patients With Coronavirus Disease 2019 Admitted to the ICU. 2021 , 3, e0535	0
432	Federated learning for predicting clinical outcomes in patients with COVID-19. 2021 , 27, 1735-1743	41
431	Synergistic Effect of Static Compliance and D-dimers to Predict Outcome of Patients with COVID-19-ARDS: A Prospective Multicenter Study. 2021 , 9,	0
430	Prognostic value of neutrophil-to-lymphocyte ratio, lactate dehydrogenase, D-dimer, and computed tomography score in patients with coronavirus disease 2019. 2021 , 13, 20896-20905	4
429	Risk Factors and Clinical Phenotypes Associated with Severity in Patients with COVID-19 in Northeast Mexico. 2021 , 21, 720-726	

428	Potential biomarkers for the early prediction of SARS-COV-2 disease outcome. 2021 , 158, 105057	7
427	Laboratory biomarkers and prognosis in Covid-19, where do we stand?. 2021 , 31, e2296	1
426	Are Reduced Levels of Coagulation Proteins Upon Admission Linked to COVID-19 Severity and Mortality?. 2021 , 8, 718053	1
425	The Cardiac Effects of COVID-19: Review of articles. 2021 , 47, 100981	1
424	Biomarkers Associated with Failure of Liberation from Oxygen Therapy in Severe COVID-19: A Pilot Study. 2021 , 11,	0
423	Calculated plasma osmolality at hospital admission correlates well with eGFR and D-Dimer, a simple outcome predictor and guiding tool for management of severe COVID-19 patients. 2021 , 15, 102240	
422	Platelets in the perspective of COVID-19; pathophysiology of thrombocytopenia and its implication as prognostic and therapeutic opportunity. 2021 , 99, 107995	8
421	Biomarkers for Prognosis and Treatment Response in COVID-19 Patients. 2021 , 41, 540-548	18
420	Evaluating the effect of SARS-Cov-2 infection on prognosis and mortality in patients with acute pancreatitis. 2021 , 49, 378-384	4
419	AlforCOVID: Predicting the clinical outcomes in patients with COVID-19 applying AI to chest-X-rays. An Italian multicentre study. 2021 , 74, 102216	17
418	Predicting 30 - Day outcomes in emergency department patients discharged with COVID-19. 2021 , 50, 513-517	2
417	Deep RNA Sequencing of Intensive Care Unit Patients with COVID-19. 2021 ,	3
416	COVID-19 and Diabetic Ketoacidosis: A Single Center Experience. 2021 , 13, e13000	1
415	Enfermedad COVID-19 en adultos jóvenes mexicanos hospitalizados. 2021 , 80, 105-110	0
414	Bayesian Rule Modeling for Interpretable Mortality Classification of COVID-19 Patients. 2021 , 69, 2827-2843	0
413	Antithrombotic Therapy in COVID-19: Systematic Summary of Ongoing or Completed Randomized Trials.	3
412	Medical treatment for paradoxical and saddle pulmonary embolism in a young man with patent foramen ovale and coronavirus disease 2019. 2021 , 21, 133-136	
411	COVID-19 and Thromboinflammation: Is There a Role for Statins?. 2021 , 76, e2518	3

410	Effectiveness of In-Hospital Cholecalciferol Use on Clinical Outcomes in Comorbid COVID-19 Patients: A Hypothesis-Generating Study. 2021 , 13,	30
409	Evaluation of N/LP Ratio as a Predictor of Disease Progression and Mortality in COVID-19 Patients Admitted to the Intensive Care Unit.. 2021 , 36, 241-248	2
408	Cardiovascular risk factors and mortality in hospitalized patients with COVID-19: systematic review and meta-analysis of 45 studies and 18,300 patients. 2021 , 21, 23	29
407	Complement activation and coagulopathy - an ominous duo in COVID19. 2021 , 14, 155-173	9
406	Co-infection in patients with hypoxemic pneumonia due to COVID-19 in Reunion Island. 2021 , 100, e24524	5
405	Diagnostic Value of D-Dimer in COVID-19: A Meta-Analysis and Meta-Regression. 2021 , 27, 107602962110109766	66
404	COVID-19 coagulopathy: is it disseminated intravascular coagulation?. 2021 , 16, 309-312	27
403	Central Nervous System Involvement in COVID-19. 2020 , 51, 721-722	41
402	Coronavirus blood-clot mystery intensifies. 2020 , 581, 250	35
401	Albumin Supplementation Dampens Hypercoagulability in COVID-19: A Preliminary Report. 2021 , 121, 102-105	16
400	D-dimer level in COVID-19 infection: a systematic review. 2020 , 13, 1265-1275	78
399	Bilevel and continuous positive airway pressure and factors linked to all-cause mortality in COVID-19 patients in an intermediate respiratory intensive care unit in Italy. 2021 , 15, 853-857	7
398	Derangement of the coagulation process using subclinical markers and viscoelastic measurements in critically ill patients with coronavirus disease 2019 pneumonia and non-coronavirus disease 2019 pneumonia. 2021 , 32, 80-86	6
397	COVID-19 Associated Hypercoagulability: Manifestations, Mechanisms, and Management. 2021 , 55, 465-471	14
396	A Review of Pathophysiology, Clinical Features, and Management Options of COVID-19 Associated Coagulopathy. 2021 , 55, 700-716	18
395	Hypercoagulability and coronavirus disease 2019-associated hypoxemic respiratory failure: Mechanisms and emerging management paradigms. 2020 , 89, e177-e181	6
394	Elevated D-Dimer Levels are Associated with Increased Risk of Mortality in COVID-19: A Systematic Review and Meta-Analysis.	3
393	Correlation of coagulation parameters with clinical outcomes in Coronavirus-19 affected minorities in United States: Observational cohort.	4

392	Multi-omics study revealing putative drug targets of COVID-19 severity and other viral infection diseases.	7
391	Cardiac Structural and Functional Characteristics in Patients with Coronavirus Disease 2019: A Serial Echocardiographic Study.	2
390	Chloroquine, hydroxychloroquine, and COVID-19: systematic review and narrative synthesis of efficacy and safety: Systematic review of (hydroxy)chloroquine efficacy and safety.	1
389	Blood parameters measured on admission as predictors of outcome for COVID-19; a prospective UK cohort study.	1
388	Genetic architecture of host proteins interacting with SARS-CoV-2. 2020,	5
387	COVID-19 induces a hyperactive phenotype in circulating platelets.	2
386	Prevalence of amyloid blood clots in COVID-19 plasma.	5
385	Factors Associated with Disease Severity and Mortality among Patients with Coronavirus Disease 2019: A Systematic Review and Meta-Analysis.	1
384	A Systematic Review of the Cardiovascular Manifestations and Outcomes in the Setting of Coronavirus-19 Disease.	1
383	Insufficient hyperfibrinolysis in COVID-19: a systematic review of thrombolysis based on meta-analysis and meta-regression. 2020,	3
382	Evidence for secondary thrombotic microangiopathy in COVID-19. 2020,	11
381	Characteristics and outcomes of hospitalized adult COVID-19 patients in Georgia.	1
380	Thromboembolische Erkrankung bei COVID-19-Patienten: Eine kurze narrative Übersichtsarbeit. 2021, 9, 3-10	0
379	Elevated levels of D-dimer in patients with COVID-19: prognosis value. 2020, 35, 105	6
378	New (re)purpose for an old drug: purinergic modulation may extinguish the COVID-19 thromboinflammatory firestorm. 2020, 5,	28
377	COVID-19, microangiopathy, hemostatic activation, and complement. 2020, 130, 3950-3953	57
376	Nafamostat mesylate-induced hyperkalemia in critically ill patients with COVID-19: Four case reports. 2020, 8, 5320-5325	9
375	Factors associated with disease severity and mortality among patients with COVID-19: A systematic review and meta-analysis. 2020, 15, e0241541	65

374	Prognostic factors for severity and mortality in patients infected with COVID-19: A systematic review. 2020 , 15, e0241955	174
373	C-Reactive protein as a prognostic indicator in hospitalized patients with COVID-19. 2020 , 15, e0242400	50
372	Coronavirus-induced coagulopathy during the course of disease. 2020 , 15, e0243409	13
371	Insights into Potential Mechanisms of Injury and Treatment Targets in COVID-19, SARS-Cov-2 Infection. 2020 , 5,	4
370	Anticardiac antibodies in patients with severe and moderate COVID-19 (correlations with the clinical performance and prognosis). 2020 , 25, 4054	6
369	Coronavirus Disease 2019: Hematological Anomalies and Antithrombotic Therapy. 2020 , 251, 327-336	2
368	[How evaluate results of treatment in patients with COVID-19? Symptomatic Hospital and Outpatient Clinical Scale for COVID-19 (SHOCS-COVID)]. 2020 , 60, 35-41	7
367	[Steroid pulse -therapy in patients With coronAvirus Pneumonia (COVID-19), sYstemic inFlammation And Risk of vEnous thRombosis and thromboembolism (WAYFARER Study)]. 2020 , 60, 15-29	23
366	[Proactive anti-inflammatory and anticoagulant therapy in the treatment of advanced stages of novel coronavirus infection (COVID-19). Case Series and Study Design: COLchicine versus ruxolitinib and secukinumab in open prospective randomized trial (COLORIT)]. 2020 , 60, 4-21	10
365	Coagulopathy in COVID-19. 2020 , 30, 645-657	18
364	COVID-19: a probable role of the anticoagulant Protein S in managing COVID-19-associated coagulopathy. 2020 , 12, 15954-15961	9
363	A predictive model for the severity of COVID-19 in elderly patients. 2020 , 12, 20982-20996	10
362	Famotidine with Celecoxib Adjuvant Therapy on Hospitalized COVID-19 Patients: A Case Series.	7
361	Beyond the lung involvement in COVID-19 patients. A review. 2020 ,	5
360	Predictors of Clinical Outcomes in Adult COVID-19 Patients Admitted to a Tertiary Care Hospital in India: an analytical cross-sectional study. 2021 , 92, e2021024	3
359	[Organizing the medical care for the COVID-19 patients in non-infectious Moscow hospital: reassignment experience]. 2020 , 92, 31-37	1
358	Acute Ischemic Stroke in SARS-CoV, MERS-CoV, SARS-CoV-2: Neurorehabilitation Implications of Inflammation Induced Immunological Responses Affecting Vascular Systems. 2020 , 11, 565665	4
357	D-Dimers Level as a Possible Marker of Extravascular Fibrinolysis in COVID-19 Patients. 2020 , 10,	13

356	Stroke as a Potential Complication of COVID-19-Associated Coagulopathy: A Narrative and Systematic Review of the Literature. 2020 , 9,	12
355	Coagulopathy associated with COVID-19. 2020 , 66, 402-408	2
354	The Other Side of the Coin: Risks of Media Discussions of Scientific Medical Data During the COVID-19 Pandemic. 2020 , 115, 278-280	1
353	Inflammatory markers as predictors of mortality in COVID-19 infection. 2020 , 9, 1298	5
352	Coronavirus disease 2019 in children: Clinical & epidemiological implications. 2020 , 152, 21-40	7
351	SARS-CoV-2: Should We Be Concerned about the Nervous System?. 2020 , 103, 993-998	3
350	Multisystem Inflammatory Syndrome in Children: Clinical Features and Management-Intensive Care Experience from a Pediatric Public Hospital in Western India. 2020 , 24, 1089-1094	15
349	Neonatal manifestations in COVID-19 patients at a Brazilian tertiary center. 2020 , 75, e2407	2
348	Inference from longitudinal laboratory tests characterizes temporal evolution of COVID-19-associated coagulopathy (CAC). 2020 , 9,	13
347	A descriptive study of random forest algorithm for predicting COVID-19 patients outcome. 2020 , 8, e9945	11
346	A Review of the Risk Factors Associated With Poor Outcomes in Patients With Coronavirus Disease 2019. 2020 , 12, e10350	3
345	Assessment of anti-factor Xa activity in critically ill COVID-19 patients receiving three different anticoagulation regimens. 2021 , 9, 20503121211049931	0
344	COVID-19 Masked by Pyogenic Lumbar Discitis and Bacteremia: A Case Report. 2021 , 11,	2
343	Retrospective evaluation of laboratory, radiological and clinical findings of COVID-19 suspected cases with a public health perspective in Adiyaman Training and Research Hospital. 2021 , 11, 469-473	
342	Does Hypertension Alone Increase Mortality In Young Hypertensive Patients With COVID-19? Single Center Retrospective Study Of 100 Patients.	
341	Incidence of Venous Thromboembolism and Effect of Anticoagulant Dosing in Hospitalized COVID-19 Patients. 2020 , 10, 162-170	0
340	Observational Study of Thrombotic Events in a Random Cohort of Hospitalized COVID-19 Patients at a Community-Based Hospital of New York City During the Beginning of the 2020 Pandemic. 2021 , 13, e18601	
339	Coronavirus disease 2019 (COVID-19): NETosis-associated mechanisms of progression and prospects for therapy regulating the formation of neutrophil extracellular traps (NETs). 2021 , 6, 64-73	0

338	Characteristics of Emergency Medical Service Missions in Out-of-Hospital Cardiac Arrest and Death Cases in the Periods of Before and After the COVID-19 Pandemic. 2021 , 36, 676-683	3
337	Prognostic value of D-dimer/fibrinogen ratio on in-hospital outcomes of patients with heart failure and COVID-19. 2021 , 15, 1519-1528	0
336	Evaluation of early antibiotic use in patients with non-severe COVID-19 without bacterial infection. 2021 , 106462	2
335	Prognostic significance of various biochemical markers in Corona virus disease (COVID)-19: A tertiary care hospital study in Kakinada East Godavari district, Andhra Pradesh. 2021 , 8, 226-229	
334	Comprehensive evaluation of COVID-19 patient short- and long-term outcomes: Disparities in healthcare utilization and post-hospitalization outcomes. 2021 , 16, e0258278	1
333	COVID-19-associated Coagulopathy and Thromboembolism: Determination of their Patterns and Risk Factors as Predictors of Mortality Among Severe COVID-19 Patients. 2021 ,	0
332	A Retrospective Cohort Study of Clinical Factors Associated with Transitions of Care among COVID-19 Patients. 2021 , 10,	0
331	Microvascular Skin Manifestations Caused by COVID-19. 2021 , 41, 387-396	1
330	Establishment of prediction models for COVID-19 patients in different age groups based on random Forest algorithm. 2021 ,	1
329	Effect of IL-6, IL-8/CXCL8, IP-10/CXCL 10 levels on the severity in COVID 19 infection. 2021 , e14970	6
328	COVID-19 associated coagulopathy is correlated with increased age and markers of inflammation response. 2021 , 29, 387-394	1
327	Corticosteroids for COVID-19: worth it or not?. 2021 , 1	4
326	Molecular Mechanisms of Multi-Organ Failure in COVID-19 and Potential of Stem Cell Therapy. 2021 , 10,	0
325	Clinical features and risk factors analysis of bronchitis obliterans due to refractory Mycoplasma pneumoniae pneumonia in children: a nomogram prediction model. 2021 , 21, 1085	0
324	Is it possible to make a common reference standard for D-dimer measurements? Communication from the ISTH SSC Subcommittee on Fibrinolysis. <i>Journal of Thrombosis and Haemostasis</i> , 2021 ,	15.4 2
323	Anticoagulación sostenible en COVID-19: Revisión de predicción de gravedad y razonamiento clínico. 2020 , 22, 1-9	
322	Simple, fast and affordable triaging pathway for COVID-19. 2021 , 97, 192-195	1
321	Coronavirus Disease 2019 (COVID-19)-Associated Thromboembolic Disease: A Report of Three Patients With Pulmonary Embolism. 2020 , 12, e8583	

- 320 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.
- 319 COVID-19 Associated Coagulopathy in the Setting of Underlying Malignancy. **2020**, 12, e10095
- 318 Post-Anticoagulant D-dimer as a Highly Prognostic Biomarker of COVID-19 Mortality. 0
- 317 Paper-Based Biosensors for COVID-19: A Review of Innovative Tools for Controlling the Pandemic. **2021**, 6, 29268-29290 9
- 316 Association of Mortality-Related Risk Factors in Patients with COVID-19: A Retrospective Cohort Study. **2021**, 9, 4
- 315 Relationship between kalemia and intensive care unit admission or death in hospitalized COVID-19 patients: A cohort study.. **2022**, 47, 3-10
- 314 Clinical characteristics and predictors of the duration of hospital stay in COVID-19 patients in Jordan. 9, 1439 0
- 313 . **2020**, 192, E1816-E1822
- 312 The association of oxygen saturation, tomography findings and D-dimer levels in coronavirus disease 2019 patients. **2020**, 31, 558-561 1
- 311 Long COVID: "And the fire rages on". **2021**, 38, 564-570 1
- 310 Are Aspirin and Apixaban Sufficient to Prevent Immunothrombosis in COVID-19?. 0
- 309 Should all COVID-19 patients be approached in the same way?. **2020**, 46, e20200218 0
- 308 Clinical Characteristics and Analysis of Factors Associated with Severe COVID-19 Patients in Liaoning, China: A Multicenter Retrospective Study. **2020**, 2, 90
- 307 Thromboelastogram to Detect Hypercoagulability in Critically Ill COVID-19 Patients: Has Its Time Come?. **2020**, 24, 1154-1155 2
- 306 Exploring the pathways of inflammation and coagulopathy in COVID-19: A narrative tour into a viral rabbit hole. **2021**, 1-9 0
- 305 Increased complications of COVID-19 in people with cardiovascular disease: Role of the renin-angiotensin-aldosterone system (RAAS) dysregulation. **2021**, 351, 109738 4
- 304 D-dimer, disease severity, and deaths (3D-study) in patients with COVID-19: a systematic review and meta-analysis of 100 studies. **2021**, 11, 21888 9
- 303 An Unexpected Diagnosis of COVID-19 in a Trauma Patient.

302	Valor pronóstico de los marcadores bioquímicos en pacientes con COVID-19. 2020 , 18, 53-60	
301	COVID-19 Biomarkers in research: Extension of the OncoMX cancer biomarker data model to capture biomarker data from other diseases. 2020 ,	2
300	Farmacoterapia aplicada a COVID-19. 58-81	
299	A multipurpose machine learning approach to predict COVID-19 negative prognosis in São Paulo, Brazil.	
298	Evaluating the effects of cardiometabolic exposures on circulating proteins which may contribute to SARS-CoV-2 severity.	
297	Pulmonary artery thrombosis in home patient with a mild COVID-19 disease. 2020 , 69, 103-106	
296	The cardiac complications of COVID-19: many publications, multiple uncertainties. 2020 , 2, R105-R114	1
295	Fibrinogen Dysregulation is a Prominent Process in Fatal Conditions of COVID-19 Infection; a Proteomic Analysis. 2021 , 9, e26	3
294	Laboratory tests for the detection of SARS-CoV-2 infection: basic principles and examples. 2021 , 19, Doc06	0
293	Mechanisms of COVID-19 thrombosis in an inflammatory environment and new anticoagulant targets. 2021 , 13, 3925-3941	4
292	[Research progress in coagulation dysfunction and its relationship with cytokine storm syndrome in patients with severe/critical COVID-19]. 2021 , 42, 700-704	
291	Endothelial contribution to COVID-19: an update on mechanisms and therapeutic implications. 2021 , 164, 69-82	8
290	The role of ECG as a mortality predictor in COVID-19 patients treated in the intensive care unit. 2021 , 4, 892-896	
289	Pathogenesis and Mechanism of Gastrointestinal Infection With COVID-19. 2021 , 12, 674074	4
288	Coagulation profile and correlation between D-dimer, inflammatory markers, and COVID-19 severity in an Indonesian national referral hospital. 2021 , 49, 3000605211059939	1
287	Hematologic and coagulopathy parameter as a survival predictor among moderate to severe COVID-19 patients in non- ICU ward: a single-center study at the main referral hospital in Surabaya, East Java, Indonesia. 10, 791	0
286	COVID-19, the Pandemic of the Century and Its Impact on Cardiovascular Diseases. 2021 , 1, 233-258	1
285	Mitochondrial DNA and TLR9 activation contribute to SARS-CoV-2-induced endothelial cell damage. 2021 , 142, 106946	4

284	Variation in Laboratory Utilization and Correlation with Hospital Bed Utilization: Experience of a Trauma-Care Hospital during the COVID-19 Pandemic.	
283	Beneficial Effects of Anticoagulants on the Clinical Outcomes of COVID-19 Patients. 2021 , 10,	2
282	Phenotypic heterogeneity of COVID-19 pneumonia: clinical and pathophysiological relevance of the vascular phenotype. 2021 ,	2
281	The Optimal Cutoff Value of D-dimer Levels to Predict in Hospital Mortality in Severe Cases of Coronavirus Disease 2019. 2020 , 9, 1561-1564	
280	Corona Virus Disease 2019 (COVID-19) as a System-Level Infectious Disease With Distinct Sex Disparities.. 2021 , 12, 778913	0
279	Plasma Fibrinogen Independently Predicts Hypofibrinolysis in Severe COVID-19.. 2021 , 11,	1
278	Elderly Population with COVID-19 and the Accuracy of Clinical Scales and D-Dimer for Pulmonary Embolism: The OCTA-COVID Study. 2021 , 10,	0
277	NEUT-SFL in Patients with COVID-ARDS: A Novel Biomarker for Thrombotic Events?. 2021 , 2021, 4361844	0
276	SARS-CoV-2 B.1.1.7 (alpha) and B.1.351 (beta) variants induce pathogenic patterns in K18-hACE2 transgenic mice distinct from early strains. 2021 , 12, 6559	21
275	D-Dimer Tests in the Emergency Department: Current Insights. 2021 , 13, 465-479	0
274	Factors Affecting the Incidence, Progression, and Severity of COVID-19 in Type 1 Diabetes Mellitus. 2021 , 2021, 1676914	1
273	A 10-fold and greater increase in D-dimer at admission in COVID-19 patients is highly predictive of pulmonary embolism in a retrospective cohort study.. 2021 , 12, 20406207211048364	0
272	Clinical Profile and Immediate Outcome of Multisystem Inflammatory Syndrome in Children Associated with COVID-19: A Multicentric Study.. 2021 , 13, 159-163	1
271	Assessment of FVIII, D-dimer, S. ferritin, and lactate dehydrogenase in hospitalized patients with 2019 coronavirus disease. 2021 , 10, 152	
270	COVID-19 in the Perioperative Period of Cardiovascular Surgery: the Brazilian Experience. 2021 , 36, 725-735	1
269	Strokes, Neurological, and Neuropsychiatric Disorders in COVID-19. 2021 , 209-231	0
268	The cardiac complications of COVID-19: many publications, multiple uncertainties. 2020 , 2, R105-R114	1
267	THE RELATIONSHIP BETWEEN ESR AND C-REACTIVE PROTEIN WITH VARIABLE LEVEL OF D-DIMER IN COVID-19. 2021 , 74, 3172-3178	

266	Diagnostic Accuracy of D-Dimers for Predicting Pulmonary Embolism in COVID-19-Patients.. 2021 , 27, 10760296211057901	
265	Prevalence and outcomes of D dimer elevation among the COVID-19 patients in tertiary care hospital, Salem.. 2021 , 10, 4478-4482	
264	Incidence and Prognostic Impact of New-Onset Atrial Fibrillation in Patients with Severe Covid-19: A Retrospective Cohort Study.. 2021 , 14, 20200457	
263	The value of indicators characterizing the state of the cardiovascular system in assessing the hospital prognosis of COVID-19 patients. 2021 , 61, 26-35	2
262	Advanced Imaging Supports the Mechanistic Role of Autoimmunity and Plaque Rupture in COVID-19 Heart Involvement.. 2022 , 1	
261	Persistently elevated complement alternative pathway biomarkers in COVID-19 correlate with hypoxemia and predict in-hospital mortality.. 2022 , 211, 37	2
260	Analysis of Early Biomarkers Associated with the Development of Critical Respiratory Failure in Coronavirus Disease 2019 (COVID-19).. 2022 , 12,	1
259	Contribution of the von Willebrand Factor/ADAMTS13 Imbalance to COVID-19 Coagulopathy. 2021 ,	3
258	5-Hydroxymethylcytosine Signatures in Circulating Cell-Free DNA as Early Warning Biomarkers for COVID-19 Progression and Myocardial Injury.. 2021 , 9, 781267	
257	Laboratory Predictors for COVID-19 Intensive Care Unit Admissions in Trinidad and Tobago.	
256	Elevated D-Dimer levels are strongly associated with High Mortality Rate in COVID-19 patients. An observational Study. 2021 , 5,	
255	Obesity, Inflammation, and Mortality in COVID-19: An Observational Study from the Public Health Care System of New York City.. 2022 , 11,	2
254	SARS-CoV-2-related and Covid-19 vaccine-induced thromboembolic events: A comparative review.. 2022 , e2327	1
253	The Relationship between COVID-19 suspected patient's coagulation and platelet parameters and Polymerase Chain Reaction Results.	0
252	Biosignal time-series analysis. 2022 , 491-539	
251	Predictive Values of Coagulation Parameters to Monitor COVID-19 Patients. 2022 , 2022, 1-5	1
250	Investigating COVID-19 Severity Based on Serum Apelin-17 levels and Inflammatory Mediators. 2022 , 18,	0
249	Neutrophil-to-lymphocyte ratio and D-dimer are biomarkers of death risk in severe COVID-19: A retrospective observational study.. 2022 , 5, e514	2

248	Heparin-Functionalized Adsorbents Eliminate Central Effectors of Immunothrombosis, including Platelet Factor 4, High-Mobility Group Box 1 Protein and Histones.. 2022 , 23,	2
247	Development and Validation of the Acute PNeumonia Early Assessment Score for Safely Discharging Low-Risk SARS-CoV-2-Infected Patients from the Emergency Department.. 2022 , 11,	0
246	Systemic Markers in Ophthalmic Manifestations of Post Corona Virus Disease-19 (COVID-19).. 2022 , 1-6	1
245	QCovSML: A reliable COVID-19 detection system using CBC biomarkers by a stacking machine learning model.. 2022 , 143, 105284	5
244	The usefulness of D-dimer as a predictive marker for mortality in patients with COVID-19 hospitalized during the first wave in Italy.	
243	Mortality predictors of hospitalized patients with COVID-19: Retrospective cohort study from Nur-Sultan, Kazakhstan.. 2021 , 16, e0261272	2
242	The hemotological profile in COVID-19 infection: A mini-review. 2021 , 12, 39	
241	Current Challenges for the Effective Management of the COVID-19 Pandemic.. 2021 , 1353, 131-149	0
240	Anticoagulants and corticosteroids in COVID-19: What do we know so far?. 2022 , 3, 62-74	
239	Assessment of COVID-19 Patients Infected During the Third Wave: A Multicenter International Study.	
238	Risk Factors Associated with Severe Disease in COVID-19.	
237	Insight into prognostics, diagnostics, and management strategies for SARS CoV-2.. 2022 , 12, 8059-8094	4
236	D-dimer, CRP, PCT, and IL-6 Levels at Admission to ICU Can Predict In-Hospital Mortality in Patients with COVID-19 Pneumonia.. 2022 , 2022, 8997709	4
235	Aberrant Fibrin Clot Structure Visualized Ex Vivo in Critically Ill Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Infection.. 2022 ,	0
234	Significance of Immune Status of SARS-CoV-2 Infected Patients in Determining the Efficacy of Therapeutic Interventions.. 2022 , 12,	0
233	Contribution of the elevated thrombosis risk of males to the excess male mortality observed in COVID-19: an observational study.. 2022 , 12, e051624	2
232	Relation of High Sensitive Troponin-I and C-reactive Protein to Mortality in Patients with COVID-19.	
231	Vulture-Based AdaBoost-Feedforward Neural Frame Work for COVID-19 Prediction and Severity Analysis System.. 2022 , 1	1

230	THE ADA (AGE-D-DIMER-ALBUMIN) SCORE TO PREDICT THROMBOSIS IN SARS-CoV-2.. 2022,	0
229	SARS-CoV-2 vaccines: Clinical endpoints and psychological perspectives: A literature review.. 2022, 15, 515-525	1
228	Novel biomarker-based score (SAD-60) for predicting mortality in patients with COVID-19 pneumonia: a multicenter retrospective cohort of 1013 patients.. 2022,	0
227	Effects of Casirivimab/Imdevimab Monoclonal Antibody Treatment among Vaccinated Patients Infected by SARS-CoV-2 Delta Variant.. 2022, 14,	0
226	Clinical presentation and outcomes of chronic dialysis patients with COVID-19: A single center experience from Greece.. 2022, 11, 58-72	0
225	Routine and Advanced Laboratory Tests for Hemostasis Disorders in COVID-19 Patients: A Prospective Cohort Study.. 2022, 11,	0
224	Coagulopathy and Fibrinolytic Pathophysiology in COVID-19 and SARS-CoV-2 Vaccination.. 2022, 23,	1
223	Early administration of tocilizumab in hospitalized COVID-19 patients with elevated inflammatory markers; COVIDSTORM - A prospective, randomized, single center, open label study.. 2022,	5
222	Relationship between low eosinophil level at presentation and disease severity and mortality in Covid-19 patientsFor consideration for publication the Academ University Health Sciences Journal.. 2022, 13,	
221	Racial/ethnic disparities on inflammation and response to methylprednisolone in severe COVID-19 pneumonia.. 2022, 22, 254	0
220	Evaluation of D-dimer levels measured by different analytical methods in COVID-19 patients.. 2022,	
219	A Clinical Diagnostic Study: Fibulin-2 is a Novel Promising Biomarker for Predicting Infection.. 2022, 1	0
218	Retinal Manifestations in Patients with COVID-19: A Prospective Cohort Study.. 2022, 11,	0
217	Mortality and Pulmonary Embolism in Acute Respiratory Distress Syndrome From COVID-19 vs. Non-COVID-19.. 2022, 9, 800241	0
216	Serial rotational thromboelastography (ROTEM) in mechanically ventilated patients with COVID-19 demonstrates hypercoagulopathy despite therapeutic heparinization.. 2022, 7, e000603	0
215	Epidemiological, Radiographical, and Laboratorial Characteristics of Chinese Asymptomatic Cases With COVID-19: A Systematic Review and Meta-Analysis.. 2022, 10, 808471	0
214	D-dimer: an analyte with increasing application in Covid-19 infection.. 2022,	0
213	The pathological maelstrom of COVID-19 and cardiovascular disease. 2022, 1, 200-210	1

212	Aspirin in COVID-19: Pros and Cons.. 2022 , 13, 849628	1
211	The study of serum hsCRP, ferritin, IL-6 and plasma D-dimer in COVID-19: a retrospective study.. 2022 ,	0
210	Inflammation parameters predict fatal outcome in male COVID-19 patients in a low case-fatality area - a population-based registry study.. 2022 , 1-14	0
209	Efficacy and safety of intensified versus standard prophylactic anticoagulation therapy in patients with Covid-19: a systematic review and meta-analysis.. 2022 ,	0
208	The role of antigen-presenting cells in the pathogenesis of COVID-19.. 2022 , 233, 153848	3
207	Anticoagulant treatment and COVID-19.	
206	COVID-19 Associated Coagulopathy: D-Dimer and Fibrinolysis. 2022 , 63-73	
205	Platelets and D-dimer as the Biomarkers for COVID-19. 2021 , 4,	
204	How to recognize and manage COVID-19-associated coagulopathy. 2021 , 2021, 614-620	4
203	Neuropsychiatric symptoms associated with the COVID-19 and its potential nervous system infection mechanism: the role of imaging in the study. 2021 , 1, 199-211	0
202	Serum amyloid A, ferritin and carcinoembryonic antigen as biomarkers of severity in patients with COVID-19.. 2022 , 16, 13	0
201	Association of Peripheral Blood Parameters With Outcomes of COVID-19 Infection in a Tertiary Care Setting of Eastern India: An Institute-Based Study.. 2021 , 13, e20745	
200	SARS-CoV-2 Spike protein activates TMEM16F-mediated platelet pro-coagulant activity.	1
199	Contribution of endogenous and exogenous antibodies to clearance of SARS-CoV-2 during convalescent plasma therapy.	2
198	An Analysis of Demographics and Inhaled Corticosteroid Use on COVID-19 Outcomes Among Hospitalized Adult Asthmatics: An Early Experience at a NY Hospital System.. 2021 , 14, 1473-1484	0
197	Finding of the factors affecting the severity of COVID-19 based on mathematical models.. 2021 , 11, 24224	1
196	Antirheumatic Drugs against COVID-19 from the Perspective of Rheumatologists.. 2021 , 14,	2
195	Hypercoagulation Detected by Rotational Thromboelastometry Predicts Mortality in COVID-19: A Risk Model Based on a Prospective Observational Study.. 2022 , 6, e50-e59	

194	A safe protocol to identify low risk patients with COVID-19 pneumonia for outpatient management.	1
193	Platelet-monocyte interaction amplifies thromboinflammation through tissue factor signaling in COVID-19.. 2022,	4
192	COVID-19 related thrombosis: A mini-review.. 2022, 2683555211052170	1
191	A Cohort Study of Rivaroxaban Combined with D-Dimer Dynamic Monitoring in the Prevention of Deep Venous Thrombosis after Knee Arthroplasty.. 2022, 2022, 3965039	0
190	Analysis of Microvasculature in Children Recovered from COVID-19 Using Swept-Source OCT/OCTA Technology.. 2022, 1-7	0
189	Exposure and Outcome in practice: a retrospective cohort study between fibrinolytic suppression and hypercoagulability, the severity of hypoxemia, and mortality in COVID-19 patients.. 2022,	0
188	A Pediatric COVID-19 Study: Retinal Nerve Fiber Layer, Ganglion Cell Layer, and Alterations in Choroidal Thickness in Swept-Source OCT Measurements.. 2022,	0
187	Thrombotic and Cardiovascular Events and Treatment Patterns Among Patients Hospitalized with COVID-19 in Japan: An Analysis of a Nationwide Medical Claims Database.. 2022, 1	
186	Predictive factors of six-week mortality in critically ill patients with SARS-CoV-2: A multicenter prospective study.. 2022, 46, 179-191	
185	Image_1.TIF. 2020,	
184	Table_1.DOCX. 2020,	
183	Data_Sheet_1.docx. 2020,	
182	datasheet1.docx. 2020,	
181	Efficacy of convalescent plasma therapy in the patient with COVID-19: a randomised control trial (COPLA-II trial).. 2022, 12, e055189	2
180	An analysis of hematological, coagulation and biochemical markers in COVID-19 disease and their association with clinical severity and mortality: an Indian outlook.. 2021, 11, 580-591	
179	Mesenchymal stem cell therapy for COVID-19.. 2021, 10, 79-89	
178	[Clinical characteristics of influenza pneumonia in the elderly and relationship between D-dimer and disease severity].. 2022, 54, 153-160	
177	Epidemiological characteristics, baseline clinical features, and outcomes of critically ill patients treated in a coronavirus disease 2019 tertiary center in continental Croatia.. 2022, 63, 6-15	

- 176 Homocysteinemia and Viral Infection with Special Emphasis on COVID-19. **2022**, 241-256
- 175 Eventos trombóticos y marcadores inflamatorios en pacientes con neumonía grave por síndrome respiratorio agudo severo coronavirus-2 (SARS-CoV-2). **2022**, 36, 75-81
- 174 Does being infected with SARS-CoV-2 in the first-trimester increase the risk of miscarriage?. **2022**, 94, e20211283
- 173 Determinants of clinical course and mortality in COVID-19 patients with hematological disorders: real life data from a single center. 1-12
- 172 Correlation of D-dimer and Outcomes in COVID-19 Patients.. **2022**, 31348221091940 1
- 171 Relationship between platelet parameters and disease severity and coagulopathy in covid 19. **2022**, 2, 48-57 1
- 170 STUDY OF HEMATOLOGICAL MANIFESTATIONS IN COVID-19 INFECTED PATIENTS AND THEIR OUTCOME-OBSERVATIONAL RETROSPECTIVE LONGITUDANAL STUDY. **2022**, 47-49
- 169 COVID-19: Main findings after a year and half of unease and the proper scientific progress (Review). **2022**, 23, 0
- 168 Thoracic Computed Tomography to Assess ARDS and COVID-19 Lungs.. **2022**, 13, 829534 0
- 167 Streamlining Patient Management of Suspected COVID-19 Patients in the Emergency Department: Incorporation of Pulmonary CT Angiography into the Triaging Algorithm. **2022**, 12, 1183
- 166 Mortality estimation using APACHE and CT scores with stepwise linear regression method in COVID-19 intensive care unit: A retrospective study.. **2022**, 88, 4-8 1
- 165 Antibodies from convalescent plasma promote SARS-CoV-2 clearance in individuals with and without endogenous antibody response.. **2022**, 0
- 164 Venous and Arterial Thrombosis in COVID-19: An updated Narrative Review. **2022**, 1
- 163 Impact of prone positioning on patients with COVID-19 and ARDS on invasive mechanical ventilation: a multicenter cohort study.. **2022**, 48, e20210374
- 162 Predictive Value of Routine Laboratory Parameters in Hospitalized COVID-19 Patients on Severity of Illness.
- 161 Screening the Potential Biomarkers of COVID-19-Related Thrombosis Through Bioinformatics Analysis. **2022**, 13,
- 160 Role of LL-37 in thrombotic complications in patients with COVID-19. **2022**, 79, 1
- 159 Endothelium is the main target of coronavirus infection. **2022**, 32-39

- 158 Plasma Levels and Renal Handling of Amino Acids Contribute to Determination of Risk of Mortality or Need of Ventilation in Patients with COVID-19. **2022**, 12, 486 0
- 157 Utility of D-dimers in COVID-19 Patients Requiring Extracorporeal Membrane Oxygenation. Publish Ahead of Print,
- 156 A hospital-based study to assess various biomarkers for prognostic prediction of clinical outcome in COVID-19 disease.
- 155 The evaluation of overall hemostatic potential assay in patients with COVID -19 infection. 0
- 154 The Association Between FT3 With the Outcome and Inflammation/Coagulopathy/Fibrinolysis of COVID-19. **2022**, 13, 1
- 153 A case series of lower-limb ischemia due to thromboembolic complication of COVID-19. **2022**, 9, 203
- 152 Age-Adjusted D-Dimer Levels May Improve Diagnostic Assessment for Pulmonary Embolism in COVID-19 Patients. **2022**, 11, 3298 0
- 151 A Pilot Study on COVID-19 Positive Subjects: An Excerpt of Post-Infection-Pro-Diabetic Disposition & Related Consequences in Correlation to Hepato-Pancreatic Bio-Markers, Pro-Inflammatory Cytokines and Other Risk Factors.
- 150 Pulse dose glucocorticosteroid therapy in COVID-19 pneumonia patients in an intensive care unit. **2022**, 19, 55-59
- 149 Efficacy and safety of intensified versus standard prophylactic anticoagulation therapy in patients with Covid-19: a systematic review and meta-analysis. 0
- 148 Laboratory predictors for COVID-19 Intensive Care Unit admissions in Trinidad and Tobago. **2022**, 1, 100022
- 147 The Role of Biomarkers in Hospitalized COVID-19 Patients With Systemic Manifestations. **2022**, 17, 117727192211089
- 146 Evaluation of Patients Treated in Intensive Care Due to COVID-19: A Retrospective Study. **2022**, 54, 328 1
- 145 Use of rotational thromboelastometry to predict the outcome of COVID-19 patients: A retrospective observational study. **2022**, 38, 89
- 144 Evaluation of the correlation between D-dimer and total L-fucose, fucose binding protein and fucose binding lipids in type 2 diabetes patients infected with COVID-19. **2022**,
- 143 Evaluation of the correlation between D-dimer and iron indicators in patients with COVID-19. **2022**,
- 142 Extracorporeal therapy in critically ill patients with COVID-19: a single-center experience. **2022**, 11, 72-83
- 141 Exosomal miR-145 and miR-885 regulate thrombosis in COVID-19 . JPET-AR-2022-001209 2

- 140 Study of various laboratory parameters in COVID-19 patients at a tertiary care center. **2022**, 7, 94-99
- 139 Virus Infection and Systemic Inflammation: Lessons Learnt from COVID-19 and Beyond. **2022**, 11, 2198 1
- 138 COVID-19 and the injured patient: A multicenter review. **2022**, 1
- 137 Clinical laboratory parameters and comorbidities associated with severity of coronavirus disease 2019 (COVID-19) in Kurdistan Region of Iraq. **2022**, e00294 0
- 136 Mortality Predictors in Severe SARS-CoV-2 Infection. **2022**, 58, 945 1
- 135 Serum Ferritin as a Predictor of Outcomes in Hospitalized Patients with Covid-19 Pneumonia. 088506662211132
- 134 The role of biomarkers in the prediction of mortality in hospitalized patients for COVID-19. 11, 753
- 133 Blood serum concentration of troponin in patients with COVID-19 of various severities. **2022**, 27, 561-569
- 132 Assessment of a Comparative Bayesian-Enhanced Population-Based Decision Model for COVID-19 Critical Care Prediction in the Dominican Republic Social Security Affiliates. **2022**,
- 131 Elevated D-dimer and Adverse In-hospital Outcomes in COVID-19 Patients and Synergism with Hyperglycemia. Volume 15, 3683-3691 0
- 130 Plant formulation ATRICOV 452 in improving the level of COVID-19 specific inflammatory markers in patients. **2022**, 28, 100961 1
- 129 Systemic inflammation indices predict mortality in patients with COVID-19. **2022**, 5, 1086-1091
- 128 Does serum butyrylcholinesterase level determine the severity and mortality of COVID-19 pneumonia?: Prospective study. 9,
- 127 Inflammatory and thrombotic parameters associated with the COVID-19 course in Poland (SARSTER study). **2022**, 0
- 126 Association of coagulation factors profile with clinical outcome in patient with COVID-19 and acute stroke: A second wave cohort study. **2022**, 1-7 4
- 125 ASSOCIATION BETWEEN CRP, D-DIMER, SERUM FERRITIN, INITIAL CT- CHEST SEVERITY SCORE AND THE OUTCOME OF COVID-19 IN PATIENTS WITH TYPE 2 DIABETES MELLITUS. **2022**, 17-19
- 124 A Case Series of Problems That Can Occur During Open Heart Surgery in Patients With COVID-19 Infection. **2022**,
- 123 Clinical characteristics and mortality predictors of patients with cancer hospitalized by COVID-19 in a pediatric third-level referral center. 10,

122	Predictive Value of Systemic Immune-inflammation Index in Determining Mortality in COVID-19 Patients. 2022 , 8, 156-164	○
121	The usefulness of D-dimer as a predictive marker for mortality in patients with COVID-19 hospitalized during the first wave in Italy. 2022 , 17, e0264106	
120	The therapeutic relevance of the Kallikrein-Kinin axis in SARS-cov-2-induced vascular pathology. 1-16	○
119	Association between inflammatory cytokines/chemokines, clinical laboratory parameters, disease severity and in-hospital mortality in critical and mild COVID-19 patients without comorbidities or immune-mediated diseases. 1-18	
118	Role of perioperative plasma D-dimer in intracerebral hemorrhage after brain tumor surgery: A prospective study. 2022 , 6, 024-031	
117	Coagulation parameters abnormalities and their relation to clinical outcomes in hospitalized and severe COVID-19 patients: prospective study. 2022 , 12,	○
116	Coronavirus Disease 2019-Associated Coagulopathy. 2022 , 10, 1556	1
115	Detection of COVID-19-related biomarkers by electrochemical biosensors and potential for diagnosis, prognosis, and prediction of the course of the disease in the context of personalized medicine.	1
114	Increased Lung Immune Metabolic Activity in COVID-19 Survivors. Publish Ahead of Print,	○
113	Evaluation of the Relationship Between Aquaporin-1, Hepcidin, Zinc, Copper, and Iron Levels and Oxidative Stress in the Serum of Critically Ill Patients with COVID-19.	○
112	Cerebral microvascular complications associated with SARS-CoV-2 infection: How did it occur and how should it be treated?. 2022 , 154, 113534	○
111	A significant predictor of in-hospital and long-term mortality and progression in COVID-19 patients: The end-stage liver disease (MELD) score model.	○
110	A novel combined index of D-dimer, fibrinogen, albumin, and platelet (FDAPR) as mortality predictor of COVID-19. 2022 , 25, 1418	○
109	Role of prognostic markers as a predictor of mortality and short-term prognosis in COVID-19. 2022 , 0	○
108	D-Dimer as a Prognostic Factor in a Tertiary Center Intensive Coronary Care Unit. 2022 , 28, 107602962211108	○
107	Nanobioengineering: A promising approach for early detection of COVID-19. 2022 , 151-193	○
106	Pathophysiology of Coagulopathy in COVID-19. 2022 , 223-234	○
105	D-dimer Thresholds to Exclude Pulmonary Embolism among COVID-19 Patients in the Emergency Department: Derivation with Independent Validation. 2022 , 28, 107602962211179	○

104	?????????COVID-19?????????????????????????????????????. 2022 , 31, 4-10	0
103	Comparison of clinical characteristics in adult patients under 65 years of age with and without Covid-19 pneumonia. 2022 , 39, 422	0
102	Using D-dimer as a Biomarker to Predict COVID-19 Disease Severity from Clinical Data of Hospitalized Patients: A Machine Learning Approach. 2022 ,	0
101	D-Dimer Elevation Matters to Predict COVID-19 Severity: A Machine Learning Approach. 2022 ,	0
100	Letter to the Editor-Extensive aortic thrombosis in a patient with diabetes mellitus and COVID-19. 2022 , 7, e156	0
99	Clinical features and mortality of COVID-19 patients admitted to ICU according to SOFA score. 2022 , 101, e29206	0
98	Pathophysiology and Management of Hypercoagulation in Infectious Diseases. 2022 , 06, 131-140	1
97	Management of COVID-19: A comprehensive and practical approach. 2022 ,	0
96	A study protocol for a double-blind randomised placebo-controlled trial evaluating the efficacy of carrageenan nasal and throat spray for COVID-19 prophylaxisICE-COVID. 2022 , 23,	0
95	Clinical Profile and Outcomes of Multisystem Inflammatory Syndrome in Children: A Multicentric Observational Study. 2022 ,	0
94	Deep RNA sequencing of intensive care unit patients with COVID-19. 2022 , 12,	0
93	Serum biomarkers associated with SARS-CoV-2 severity. 2022 , 12,	1
92	The Prediction Value of D-Dimer on Prognosis in Intensive Care Unit among Old Patients (≥5 Years): A 9-Year Single-Center Retrospective Study of 9261 Cases. 2022 , 2022, 1-7	0
91	Pathogenetic Mechanisms Of Dry Eye Syndrome In A Novel Coronavirus Infection Caused By SARS-CoV-2. 2022 , 11,	0
90	The mortality predictors in non-vaccinated COVID-19 patients. 2022 , 5, 1473-1476	0
89	COVID-19 hastalarıda uzamD-dimer y&sekli&ve herediter trombofili arasındaki ili&si. 2022 , 3, 147-151	1
88	Case report: An unusual case of multisite embolism in a patient with adenovirus pneumoniae. 9,	0
87	Augmentation of literature review of COVID-19 radiology. 14, 342-351	0

86	Evaluation of Biomarkers and Severity of COVID-19 in A Single Center. 89-95	0
85	The importance of biomarkers in determining the prognosis of patients requiring intensive care hospitalization due to COVID-19 infection. 2022 , 9, 537-547	0
84	Evaluation of D-dimer as a predictor of severity, degree of pulmonary involvement and mortality in patients with COVID-19. 2022 , 32, e43281	0
83	Acute mesenteric ischemia in a COVID-19 patient from Nepal: A case report and review of literature. 2022 , 99, 107703	1
82	Narrative Review of New Insight into the Influence of the COVID-19 Pandemic on Cardiovascular Care. 2022 , 58, 1554	0
81	A Review of Routine Laboratory Biomarkers for the Detection of Severe COVID-19 Disease. 2022 , 2022, 1-14	1
80	Thrombosis on background of COVID-19 in middle-aged people. 2022 , 38-43	0
79	Machine learning and predictive models: 2 years of Sars-CoV-2 pandemic in a single-center retrospective analysis. 2022 , 2,	0
78	Implication of Neutrophils Extracellular Traps in the Pathogenesis of SARS-CoV-2 pneumonia. 2022 , 10, 2638	1
77	Effect of stimulated platelets in COVID-19 thrombosis: Role of alpha7 nicotinic acetylcholine receptor. 9,	0
76	Early Changes in Clinical and Laboratory Parameters in Patients Died of COVID-19. 2022 , 19, 55-62	0
75	Prognostic value of initial electrocardiography in predicting long-term all-cause mortality in COVID-19. 2022 , 75, 1-9	0
74	Coagulation Abnormalities in Patients with COVID-19. 2022 , 141-156	0
73	Features of the hemostasis system in COVID-19. 2022 , 102-108	0
72	The role of IL-6, ferritin, and coagulopathy in COVID-19 clinical progression. 11, 1285	0
71	Haematological predictors of poor outcome among COVID-19 patients admitted to an intensive care unit of a tertiary hospital in South Africa. 2022 , 17, e0275832	1
70	Prognostic Nutritional Index, Controlling Nutritional Status (CONUT) Score, and Inflammatory Biomarkers as Predictors of Deep Vein Thrombosis, Acute Pulmonary Embolism, and Mortality in COVID-19 Patients. 2022 , 12, 2757	6
69	Impact and predictors of outcome of COVID-19 in pulmonary hypertension patients. 2022 , 16,	0

68	Diagnostic Values of Laboratory Biomarkers in Predicting a Severe Course of COVID-19 on Hospital Admission. 2022 , 2022, 1-11	0
67	Epidemiology and Outcome of Out-of-Hospital Cardiac Arrests during the COVID-19 Pandemic in South Korea: A Systematic Review and Meta-Analyses. 63,	1
66	Recent Findings on Platelet Activation, vWF Multimers and Other Thrombotic Biomarkers Associated with Critical COVID-19. 2022 , 28, 107602962211357	0
65	Is a high chest CT severity score a risk factor for an increased incidence of long-term neuroimaging findings after COVID-19?. 2023 , 32, 106920	0
64	Evaluation of serum ferritin and D-Dimer levels in COVID-19 patients of an Indian tertiary care setting. 2022 , 10, 197	0
63	Gender Differences Associated with Hyper-Inflammatory Conditions in COVID-19 Patients. 2022 , 0	0
62	Differences in inflammatory markers in COVID-19 mortality in patients aged 18-65, 65-80 and 80 years and older. 2022 , 17-17	0
61	Hypercoagulability in critically ill patients with COVID 19, an observational prospective study. 2022 , 17, e0277544	0
60	Homoeopathy as an Adjuvant to Standard Care in Moderate and Severe Cases of COVID-19: A Single-Blind, Randomized, Placebo-Controlled Study.	0
59	D-dimers in omicron versus delta: A retrospective analysis. 2022 , 37,	0
58	LEVELS OF INTERLEUKIN-6, FERRITIN, C-REACTIVE PROTEIN, LACTATE DEHYDROGENASE, D-DIMER, FIBRINOGEN AND PROCALCITONIN IN BLOOD OF COVID-19 PATIENTS: ITS CORRELATION TO THE DISEASE SEVERITY IN PATIENTS IN A TERTIARY MEDICAL COLLEGE IN EASTERN INDIA. 2022 , 39-43	1
57	Correlation between COVID-19 and hepatitis B: A systematic review. 28, 6599-6618	1
56	Non-generalizability of biomarkers for mortality in SARS-CoV-2: a meta-analyses series.	0
55	Predictors of severe course of new coronavirus infection (COVID-19): study design. 2022 , 94, 1246-1251	0
54	Influence of Covid-19 disease on hemostasis dynamics during extracorporeal membrane oxygenation (ECMO)1. 2022 , 1-11	0
53	Performance of D-dimer to lymphocyte ratio in predicting the mortality of COVID-19 patients. 12,	0
52	Increased D-Dimer in Covid-19 Patients: Article Review. 2023 , 263-268	0
51	Clinical characteristics and outcome of Covid-19 illness and predictors of in-hospital mortality in Saudi Arabia. 2022 , 22,	1

50	Proinflammatory and Thrombotic Manifestations and the Therapeutic Options of COVID-19. 2023 , 49-78	o
49	Prognosis in COVID-19 Patients: Statistics, Risk Factors. 2022 , 73-101	o
48	Antiplatelet Drugs in COVID-19: Mechanism of Action and Effect on Prognosis. 2022 , 331-349	o
47	Circulating Biomarkers of Cardiopulmonary Disturbances in COVID-19. 2023 , 99-112	o
46	Assays to quantify fibrinolysis: strengths and limitations. Communication from the ISTH SSC Subcommittee on Fibrinolysis. 2023 ,	o
45	Prognostic association between d-dimer thresholds and 30-day pulmonary embolism diagnosis among emergency department patients with suspected SARS-CoV-2 infection: a Canadian COVID-19 Emergency Department Rapid Response Network study.	1
44	SARS-CoV-2 Spike protein activates TMEM16F-mediated platelet procoagulant activity. 9,	o
43	Disposable Voltammetric Immunosensor for D-Dimer Detection as Early Biomarker of Thromboembolic Disease and of COVID-19 Prognosis. 2023 , 13, 43	1
42	COVID-19: Risk Stratification. 2023 , 149-164	o
41	COVID-19: Inpatient Management. 2023 , 182-232	o
40	Trending Proinflammatory Markers to Prognosticate Mechanical Ventilation in COVID-19. 2023 , 31,	o
39	Evaluation of the Effect of Biomarker Levels Associated with Disease Severity on Mortality in COVID-19 Patients in Gaziantep Region of Turkey.	o
38	Metabolites and metabolomics in COVID-19. 2023 , 87-99	o
37	Cutaneous manifestations in elderly patients with confirmed coronavirus disease 2019 and the disease outcomes: A systematic review.	o
36	Biomarkers for predicting COVID-19 mortality using the joint modelling approach.	o
35	Persistent SARS-CoV -2 infection in patients seemingly recovered from COVID -19. 2023 , 259, 254-263	2
34	Role of clinical laboratory investigations in severe acute respiratory syndrome corona virus 2 infection: Lesson learnt for future. 2023 , 0	o
33	Predicting infection with coronavirus wirelessly based on artificial neural network and MATLAB. 2023 ,	o

- 32 Demographic Features and Laboratory Parameters Among Hospitalized Vaccinated Patients With COVID-19 in Istanbul, Turkey. **2023**, 31, 1-6 ○
- 31 Artificial intelligence and discrete-event simulation for capacity management of intensive care units during the Covid-19 pandemic: A case study. **2023**, 160, 113806 ○
- 30 Thromboembolic Events in COVID-19. **2022**, 201-216 ○
- 29 Study to Determine a Prognostic Cutoff Values of the Coagulation Analyte D-dimer for ICU Admission among COVID-19 Patients. **2023**, 27, 135-138 ○
- 28 Small bowel ischaemia secondary to COVID-19 disease in children: A case report and review of the literature. **2023**, 59, 567-569 ○
- 27 D-dimer levels in non-COVID-19 ARDS and COVID-19 ARDS patients: A systematic review with meta-analysis. **2023**, 18, e0277000 ○
- 26 Plasma N-Cleaved Galectin-9 Is a Surrogate Marker for Determining the Severity of COVID-19 and Monitoring the Therapeutic Effects of Tocilizumab. **2023**, 24, 3591 ○
- 25 Association of inflammatory and coagulation biomarkers with mortality in patients aged 60 years or older and hospitalized with COVID-19. 16, ○
- 24 Correlation between Derived Neutrophil to Lymphocyte Ratio and D-Dimer in COVID-19 Patients. **2022**, 28, 111-114 ○
- 23 Role of D-Dimer in assessing severity, monitoring, and predicating outcome in COVID-19 pneumonia: A single center study. 1, 31-37 ○
- 22 CROSS-SECTIONAL STUDY OF COVID-19 PATIENTS AND THEIR INFLAMMATORY MARKERS IN TERTIARY CARE HOSPITALS OF PESHAWAR, PAKISTAN. **2023**, 2021, 31 ○
- 21 Correlation of Mean Platelet Volume with D-dimer in Patients with COVID-2019. **2023**, 29, 1-5 ○
- 20 Correlation of Viral Load With the Biochemical and Hematological Profiles of COVID-19 Patients in Al Buraimi Hospital, Sultanate of Oman: A Cross-Sectional Study. **2023**, ○
- 19 Relation between Orotracheal Intubation, Inflammatory Markers, Breathing and Voice in Post-COVID-19. **2023**, ○
- 18 INFLAMMATORY PARAMETERS IN COVID-19: A RETROSPECTIVE STUDY OF 50 PATIENTS IN A TERTIARY CARE CENTRE IN EASTERN INDIA.. **2023**, 11-14 ○
- 17 Progression of clot waveform analysis. **2023**, 34, 4-11 ○
- 16 A retrospective study of d-dimer level comparison and its prognostic importance in hospitalized COVID-19 patients. **2023**, 10, 37-40 ○
- 15 LC-MS/MS: A sensitive and selective analytical technique to detect COVID-19 protein biomarkers in the early disease stage. 1-14 ○

- 14 Adverse Hematological Effects of COVID-19 Vaccination and Pathomechanisms of Low Acquired Immunity in Patients with Hematological Malignancies. **2023**, 11, 662 ○
- 13 Association of radiological severity with inflammatory biomarkers for prognostic prediction in patients with COVID-19. ○
- 12 Predictive Value of Pulmonary Involvement Score and Clinical Parameters for Severe COVID-19: A Nomogram-Based Approach in Emergency Department. ○
- 11 D-dimer trends elaborate the heterogeneity of risk in hospitalized patients with COVID-19: A multi-national case series from different waves. 10, ○
- 10 Impact of days elapsed from the onset of symptoms to hospitalization in COVID-19 in-hospital mortality: time matters. **2023**, ○
- 9 Clinical Profile and Risk Factors for Severe COVID-19 in Hospitalized Patients from Rio de Janeiro, Brazil: Comparison between the First and Second Pandemic Waves. **2023**, 12, 2568 ○
- 8 Lymphocytes count, acute phase protein and renal function in COVID-19 patients as disease severity predictors. **2023**, ○
- 7 Haematological indices and coagulation profile as predictors of disease severity and associations with clinical outcome among COVID-19 patients in Lagos, Nigeria. **2023**, 22, 204 ○
- 6 Prognostic value of total thiol and D-dimer in patients hospitalized with COVID-19. **2023**, ○
- 5 Khao s̄ty le t̄ng D-Dimer v̄ mot so yeu to lī quan o nḡbi beh Covid-19 tai Benh vien Phoi □ Nang. **2023**, ○
- 4 Treatment of patients with COVID-19-associated immune thrombocytopenia in real clinical practice. **2023**, 115-123 ○
- 3 Anticoagulation strategy and safety in critically ill COVID-19 patients: a French retrospective multicentre study. **2023**, 21, ○
- 2 What Is the Place of Intermediate Care Unit in Patients with COVID-19? A Single Center Experience. **2023**, 2023, 1-10 ○
- 1 Efficacy and Safety of Anticoagulant Therapy in COVID-19-Related Pulmonary Embolism with Different Extension. **2023**, 11, 1282 ○