Liver impairment in COVIDâ€19 patients: A retrospecticentre in Wuhan city, China

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Citation Report

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Research Progress of Genetic Structure, Pathogenic Mechanism, Clinical Characteristics, and Potential Treatments of Coronavirus Disease 2019. Frontiers in Pharmacology, 2020, 11, 1327. | 1.6 | 4 |
| 2 | Serum lactate dehydrogenase level may predict acute respiratory distress syndrome of patients with fever infected by SARS-CoV-2. Annals of Translational Medicine, 2020, 8, 1118-1118. | 0.7 | 20 |
| 3 | Clinical characteristics and risk factors of liver injury in COVID-19: a retrospective cohort study from Wuhan, China. Hepatology International, 2020, 14, 723-732. | 1.9 | 35 |
| 4 | A systematic review and meta-analysis of the COVID-19 associated liver injury. Annals of Hepatology, 2020, 19, 627-634. | 0.6 | 49 |
| 5 | Liver stiffness by transient elastography accompanies illness severity in COVID-19. BMJ Open Gastroenterology, 2020, 7, e000445. | 1.1 | 20 |
| 6 | Safety of psychotropic medications in people with COVID-19: evidence review and practical recommendations. BMC Medicine, 2020, 18, 215. | 2.3 | 52 |
| 7 | Clinical Features and Pathogenic Mechanisms of Gastrointestinal Injury in COVID-19. Journal of Clinical Medicine, 2020, 9, 3630. | 1.0 | 17 |
| 8 | Routine laboratory testing to determine if a patient has COVID-19. The Cochrane Library, 2020, 11, CD013787. | 1.5 | 49 |
| 9 | <p>Risk Assessment and Prediction of Severe or Critical COVID-19 Illness in Older Adults</p> . Clinical Interventions in Aging, 2020, Volume 15, 2145-2153. | 1.3 | 5 |
| 10 | Features Discriminating COVID-19 From Community-Acquired Pneumonia in Pediatric Patients. Frontiers in Pediatrics, 2020, 8, 602083. | 0.9 | 10 |
| 11 | A nomogramic model based on clinical and laboratory parameters at admission for predicting the survival of COVID-19 patients. BMC Infectious Diseases, 2020, 20, 899. | 1.3 | 12 |
| 12 | Pre-existing Liver Diseases and On-Admission Liver-Related Laboratory Tests in COVID-19: A Prognostic Accuracy Meta-Analysis With Systematic Review. Frontiers in Medicine, 2020, 7, 572115. | 1.2 | 18 |
| 13 | Pulmonary Arterial Thrombosis in COVID-19 With Fatal Outcome. Annals of Internal Medicine, 2020, 173, 350-361. | 2.0 | 653 |
| 14 | COVID-19 extrapulmonary illness – special gastrointestinal and hepatic considerations. Disease-a-Month, 2020, 66, 101064. | 0.4 | 38 |
| 15 | Longitudinal changes of liver function and hepatitis B reactivation in COVIDâ€19 patients with preâ€existing chronic hepatitis B virus infection. Hepatology Research, 2020, 50, 1211-1221. | 1.8 | 63 |
| 16 | Multi-organ Dysfunction in Patients with COVID-19: A Systematic Review and Meta-analysis. , 2020, 11, 874. | | 97 |
| 17 | The Hydra-Headed Coronaviruses: Implications of COVID-19 for Homeopathy. Homeopathy, 2020, 109, 169-175. | 0.5 | 15 |
| 18 | Risk factors of severe cases with COVID-19: a meta-analysis. Epidemiology and Infection, 2020, 148, e175. | 1.0 | 90 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Incidence, risk factors, and prognosis of abnormal liver biochemical tests in COVID-19 patients: a systematic review and meta-analysis. Hepatology International, 2020, 14, 621-637. | 1.9 | 93 |
| 20 | Abnormal Liver Function Tests in Patients With COVIDâ€19: Relevance and Potential Pathogenesis. Hepatology, 2020, 72, 1864-1872. | 3.6 | 221 |
| 21 | De Ritis ratio and biochemical parameters in COVID-19 patients. Archives of Physiology and Biochemistry, 2022, 128, 1676-1680. | 1.0 | 16 |
| 22 | Abnormal Liver Tests in COVIDâ€19: A Retrospective Observational Cohort Study of 1,827 Patients in a Major U.S. Hospital Network. Hepatology, 2020, 72, 1169-1176. | 3.6 | 194 |
| 23 | Increased Serum Aminotransferase Activity and Clinical Outcomes in Coronavirus Disease 2019. Journal of Clinical and Experimental Hepatology, 2020, 10, 533-539. | 0.4 | 14 |
| 24 | Serum Activity of Liver Enzymes Is Associated With Higher Mortality in COVID-19: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2020, 7, 431. | 1.2 | 28 |
| 25 | Relationship Between COVID-19 Infection and Liver Injury: A Review of Recent Data. Frontiers in Medicine, 2020, 7, 458. | 1.2 | 57 |
| 26 | Inflammatory cytokines, T lymphocyte subsets, and ritonavir involved in liver injury of COVID-19 patients. Signal Transduction and Targeted Therapy, 2020, 5, 255. | 7.1 | 15 |
| 27 | Multicenter Analysis of Liver Injury Patterns and Mortality in COVID-19. Frontiers in Medicine, 2020, 7, 584342. | 1.2 | 22 |
| 28 | The importance of overweight in COVID-19. Medicine (United States), 2020, 99, e22766. | 0.4 | 22 |
| 29 | The role of neutrophil-lymphocyte ratio and lymphocyte–monocyte ratio in the prognosis of type 2 diabetics with COVID-19. Scottish Medical Journal, 2020, 65, 154-160. | 0.7 | 25 |
| 30 | Direct or Collateral Liver Damage in SARS-CoV-2–Infected Patients. Seminars in Liver Disease, 2020, 40, 321-330. | 1.8 | 29 |
| 31 | Complex Immunometabolic Profiling Reveals the Activation of Cellular Immunity and Biliary Lesions in Patients with Severe COVID-19. Journal of Clinical Medicine, 2020, 9, 3000. | 1.0 | 2 |
| 32 | Colchicine as a Potential Therapeutic Agent Against Cardiovascular Complications of COVID-19: an Exploratory Review. SN Comprehensive Clinical Medicine, 2020, 2, 1419-1429. | 0.3 | 17 |
| 33 | SARS-CoV-2 Infection Induces a Dual Response in Liver Function Tests: Association with Mortality during Hospitalization. Biomedicines, 2020, 8, 328. | 1.4 | 32 |
| 34 | Higher Mortality and Intensive Care Unit Admissions in COVID-19 Patients with Liver Enzyme Elevations. Microorganisms, 2020, 8, 2010. | 1.6 | 8 |
| 35 | Role of Nutraceuticals in COVID-19 Mediated Liver Dysfunction. Molecules, 2020, 25, 5905. | 1.7 | 11 |
| 36 | Association of elevated inflammatory markers and severe COVID-19. Medicine (United States), 2020, 99, e23315. | 0.4 | 128 |

3

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Body Localization of ACE-2: On the Trail of the Keyhole of SARS-CoV-2. Frontiers in Medicine, 2020, 7, 594495. | 1.2 | 182 |
| 38 | A brief overview of recently published nursing and health articles. Gastrointestinal Nursing, 2020, 18, 10-11. | 0.0 | 0 |
| 39 | The implications of COVID-19 for gastroenterology and hepatology: a state-of-the-art review. Gastrointestinal Nursing, 2020, 18, S28-S33. | 0.0 | 0 |
| 40 | A meta-analysis of the impact of COVID-19 on liver dysfunction. European Journal of Medical Research, 2020, 25, 54. | 0.9 | 50 |
| 41 | Risk factors for severe disease in patients admitted with COVID-19 to a hospital in London, England: a retrospective cohort study. Epidemiology and Infection, 2020, 148, e251. | 1.0 | 26 |
| 42 | Hepatic involvement in COVIDâ€19 patients: Pathology, pathogenesis, and clinical implications. Journal of Medical Virology, 2020, 92, 1491-1494. | 2.5 | 105 |
| 43 | Hepatic complications of COVIDâ€19 and its treatment. Journal of Medical Virology, 2020, 92, 1818-1824. | 2.5 | 93 |
| 44 | Individualized prediction nomograms for disease progression in mild COVIDâ€19. Journal of Medical Virology, 2020, 92, 2074-2080. | 2.5 | 43 |
| 45 | Immune response to SARSâ€CoVâ€2 and mechanisms of immunopathological changes in COVIDâ€19. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1564-1581. | 2.7 | 828 |
| 46 | Review article: COVIDâ€19 and liver diseaseâ€"what we know on 1st May 2020. Alimentary Pharmacology and Therapeutics, 2020, 52, 267-275. | 1.9 | 137 |
| 47 | COVID-19, MERS and SARS with Concomitant Liver Injury—Systematic Review of the Existing Literature. Journal of Clinical Medicine, 2020, 9, 1420. | 1.0 | 83 |
| 48 | Hypoalbuminemia predicts the outcome of COVIDâ€19 independent of age and coâ€morbidity. Journal of Medical Virology, 2020, 92, 2152-2158. | 2.5 | 241 |
| 49 | Liver injury in COVIDâ€19: The current evidence. United European Gastroenterology Journal, 2020, 8, 509-519. | 1.6 | 182 |
| 50 | The association of low serum albumin level with severe COVID-19: a systematic review and meta-analysis. Critical Care, 2020, 24, 255. | 2.5 | 145 |
| 51 | Diabetes and metabolic syndrome as risk factors for COVID-19. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 671-677. | 1.8 | 59 |
| 52 | Liver tests abnormalities in COVID-19: trick or treat?. Journal of Hepatology, 2020, 73, 1275-1276. | 1.8 | 37 |
| 53 | Abnormal liver function tests predict transfer to intensive care unit and death in COVIDâ€19. Liver International, 2020, 40, 2394-2406. | 1.9 | 103 |
| 54 | Value of leukocytosis and elevated C-reactive protein in predicting severe coronavirus 2019 (COVID-19): A systematic review and meta-analysis. Clinica Chimica Acta, 2020, 509, 235-243. | 0.5 | 66 |

| # | ARTICLE | IF | Citations |
|----|--|-----|-----------|
| 55 | Laboratory characteristics of patients infected with the novel SARS-CoV-2 virus. Journal of Infection, 2020, 81, 205-212. | 1.7 | 77 |
| 56 | Prediction of the Rehabilitation Duration and Risk Management for Mild-Moderate COVID-19. Disaster Medicine and Public Health Preparedness, 2020, 14, 652-657. | 0.7 | 2 |
| 57 | Hydroxychloroquine treatment in COVIDâ€19: A descriptive observational analysis of 30 cases from a single center in Wuhan, China. Journal of Medical Virology, 2020, 92, 2523-2527. | 2.5 | 10 |
| 58 | Coagulation Dysfunction. Archives of Pathology and Laboratory Medicine, 2020, 144, 1223-1229. | 1.2 | 50 |
| 59 | Hepatic consequences of COVID-19 infection. Lapping or biting?. European Journal of Internal Medicine, 2020, 77, 18-24. | 1.0 | 86 |
| 60 | Successful implementation of preventive measures leads to low relevance of SARSâ€CoVâ€2 in liver transplant patients: Observations from a German outpatient department. Transplant Infectious Disease, 2020, 22, e13363. | 0.7 | 9 |
| 61 | Clinically significant portal hypertension in cirrhosis patients with COVID-19: Clinical characteristics and outcomes. Journal of Infection, 2020, 81, e178-e180. | 1.7 | 9 |
| 62 | COVID‶9 and liver disease. Liver International, 2020, 40, 1278-1281. | 1.9 | 252 |
| 63 | Potential drug–drug interactions associated with drugs currently proposed for COVIDâ€19 treatment in patients receiving other treatments. Fundamental and Clinical Pharmacology, 2020, 34, 530-547. | 1.0 | 33 |
| 64 | Application of ordinal logistic regression analysis to identify the determinants of illness severity of COVID-19 in China. Epidemiology and Infection, 2020, 148, e146. | 1.0 | 20 |
| 65 | Metabolicâ€associated fatty liver disease is associated with severity of COVIDâ€19. Liver International, 2020, 40, 2160-2163. | 1.9 | 80 |
| 66 | Reply to: "Liver tests abnormalities in COVID-19: trick or treat?― Journal of Hepatology, 2020, 73, 1277-1278. | 1.8 | 5 |
| 67 | Pre-existing liver disease is associated with poor outcome in patients with SARS CoV2 infection; The APCOLIS Study (APASL COVID-19 Liver Injury Spectrum Study). Hepatology International, 2020, 14, 690-700. | 1.9 | 210 |
| 68 | Liver involvement is not associated with mortality: results from a large cohort of SARSâ€CoVâ€2â€positive patients. Alimentary Pharmacology and Therapeutics, 2020, 52, 1060-1068. | 1.9 | 76 |
| 69 | SARSâ€CoVâ€2 virus and liver expression of host receptors: Putative mechanisms of liver involvement in COVIDâ€19. Liver International, 2020, 40, 2038-2040. | 1.9 | 93 |
| 70 | Laboratory haemostasis monitoring in COVIDâ€19. Journal of Thrombosis and Haemostasis, 2020, 18, 2058-2060. | 1.9 | 25 |
| 71 | Current status of potential therapeutic candidates for the COVID-19 crisis. Brain, Behavior, and Immunity, 2020, 87, 59-73. | 2.0 | 239 |
| 72 | Hypoalbuminaemia in COVIDâ€19 infection: A predictor of severity or a potential therapeutic target?. Journal of Medical Virology, 2021, 93, 83-84. | 2.5 | 8 |

| # | Article | IF | CITATIONS |
|----------------------------|---|--------------------------|--------------------|
| 73 | Association between markers of immune response at hospital admission and COVIDâ€19 disease severity and mortality: A metaâ€analysis and metaâ€regression. Journal of Medical Virology, 2021, 93, 1078-1098. | 2.5 | 44 |
| 74 | Gastrointestinal and hepatic abnormalities in patients with confirmed COVIDâ€19: A systematic review and metaâ€analysis. Journal of Medical Virology, 2021, 93, 336-350. | 2.5 | 41 |
| 75 | Comorbidities and the COVIDâ€19 pandemic dynamics in Africa. Tropical Medicine and International Health, 2021, 26, 2-13. | 1.0 | 51 |
| 76 | Risk factors of liver injury in patients with coronavirus disease 2019 in Jiangsu, China: A retrospective, multiâ€center study. Journal of Medical Virology, 2021, 93, 3305-3311. | 2.5 | 11 |
| 77 | Evaluation of serum hepatic enzyme activities in different COVIDâ€19 phenotypes. Journal of Medical Virology, 2021, 93, 2365-2373. | 2.5 | 35 |
| 78 | Elevated serum ferritin level effectively discriminates severity illness and liver injury of coronavirus disease 2019 pneumonia. Biomarkers, 2021, 26, 207-212. | 0.9 | 23 |
| 79 | Systemic inflammation as fuel for acute liver injury in COVID-19. Digestive and Liver Disease, 2021, 53, 158-165. | 0.4 | 63 |
| 80 | Late mesenteric ischemia after Sars-Cov-2 infection: case report. Jornal Vascular Brasileiro, 2021, 20, e20200105. | 0.1 | 4 |
| 81 | Is liver involvement overestimated in COVID-19 patients? A meta-analysis. International Journal of Medical Sciences, 2021, 18, 1285-1296. | 1.1 | 11 |
| | | | |
| 82 | Lactic dehydrogenase-lymphocyte ratio for predicting prognosis of severe COVID-19. Medicine (United) Tj ETQq1 | 1 0.78431 0.4 | 4 rgBT /Ov |
| 82 | Lactic dehydrogenase-lymphocyte ratio for predicting prognosis of severe COVID-19. Medicine (United) Tj ETQq1 Impact of Liver Test Abnormalities and Chronic Liver Disease on the Clinical Outcomes of Patients Hospitalized with COVID-19. GE Portuguese Journal of Gastroenterology, 2021, 28, 253-264. | 1.0.78431 0.4 | 4 rgBT /O |
| | Impact of Liver Test Abnormalities and Chronic Liver Disease on the Clinical Outcomes of Patients | 0.1 | |
| 83 | Impact of Liver Test Abnormalities and Chronic Liver Disease on the Clinical Outcomes of Patients Hospitalized with COVID-19. GE Portuguese Journal of Gastroenterology, 2021, 28, 253-264. Serum Prealbumin Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and | 0.3 | 8 |
| 83 84 | Impact of Liver Test Abnormalities and Chronic Liver Disease on the Clinical Outcomes of Patients Hospitalized with COVID-19. GE Portuguese Journal of Gastroenterology, 2021, 28, 253-264. Serum Prealbumin Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 638529. The coronavirus disease 2019 and effect on liver function: a hidden and vital interaction beyond the | 0.3 | 8 |
| 83 84 85 | Impact of Liver Test Abnormalities and Chronic Liver Disease on the Clinical Outcomes of Patients Hospitalized with COVID-19. GE Portuguese Journal of Gastroenterology, 2021, 28, 253-264. Serum Prealbumin Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 638529. The coronavirus disease 2019 and effect on liver function: a hidden and vital interaction beyond the respiratory system. Reviews in Medical Microbiology, 2022, 33, e161-e179. COVID-19 and the liver: a narrative review of the present state of knowledge. Translational | 0.3 | 8 22 17 |
| 83 84 85 86 | Impact of Liver Test Abnormalities and Chronic Liver Disease on the Clinical Outcomes of Patients Hospitalized with COVID-19. GE Portuguese Journal of Gastroenterology, 2021, 28, 253-264. Serum Prealbumin Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 638529. The coronavirus disease 2019 and effect on liver function: a hidden and vital interaction beyond the respiratory system. Reviews in Medical Microbiology, 2022, 33, e161-e179. COVID-19 and the liver: a narrative review of the present state of knowledge. Translational Gastroenterology and Hepatology, 0, 7, 40-40. Factors Associated with COVID-19 Morbidity and Mortality: A Narrative Review. Journal of Iranian | 0.3 1.2 0.4 | 8 22 17 |
| 83 84 85 86 87 | Impact of Liver Test Abnormalities and Chronic Liver Disease on the Clinical Outcomes of Patients Hospitalized with COVID-19. GE Portuguese Journal of Gastroenterology, 2021, 28, 253-264. Serum Prealbumin Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 638529. The coronavirus disease 2019 and effect on liver function: a hidden and vital interaction beyond the respiratory system. Reviews in Medical Microbiology, 2022, 33, e161-e179. COVID-19 and the liver: a narrative review of the present state of knowledge. Translational Gastroenterology and Hepatology, 0, 7, 40-40. Factors Associated with COVID-19 Morbidity and Mortality: A Narrative Review. Journal of Iranian Medical Council, 0, , . | 0.3 1.2 0.4 1.5 | 8 22 17 1 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 91 | Mild ast elevation as an early sign of COVID-19 severity in a multicenter Madrid cohort. Revista Espanola De Enfermedades Digestivas, 2021, 113, 780-786. | 0.1 | 2 |
| 92 | Effect of liver injury on prognosis and treatment of hospitalized patients with COVID-19 pneumonia. Annals of Translational Medicine, 2021, 9, 10-10. | 0.7 | 4 |
| 93 | Predictive value of neutrophil-to-lymphocyte ratio and other inflammatory indicators in estimating clinical severity of coronavirus disease. World Journal of Emergency Medicine, 2021, 12, 79. | 0.5 | 6 |
| 94 | Gastrointestinal tract, liver, and pancreas affected by COVID-19. Russian Journal of Evidence-Based Gastroenterology, 2021, 10, 30. | 0.3 | 8 |
| 95 | An overview of SARS-COV-2 related hepatic injury. Hepatology Forum, 2021, , . | 0.3 | 3 |
| 96 | COVID- 19 and abnormalities of some biochemical tests: review. Qubahan Academic Journal, 2021, 1, 48-51. | 2.6 | 0 |
| 97 | Potential Role of Antioxidant and Anti-Inflammatory Therapies to Prevent Severe SARS-Cov-2 Complications. Antioxidants, 2021, 10, 272. | 2.2 | 47 |
| 98 | Predictors for the severe coronavirus disease 2019 (COVID-19) infection in patients with underlying liver disease: a retrospective analytical study in Iran. Scientific Reports, 2021, 11, 3066. | 1.6 | 18 |
| 99 | COVID-19-associated liver injury: from bedside to bench. Journal of Gastroenterology, 2021, 56, 218-230. | 2.3 | 39 |
| 100 | Potential Effects of COVID-19 on Cytochrome P450-Mediated Drug Metabolism and Disposition in Infected Patients. European Journal of Drug Metabolism and Pharmacokinetics, 2021, 46, 185-203. | 0.6 | 41 |
| 102 | Meta†analysis of laboratory results in patients with severe coronavirus disease 2019. Experimental and Therapeutic Medicine, 2021, 21, 449. | 0.8 | 5 |
| 103 | Progressive liver injury and increased mortality risk in COVID-19 patients: A retrospective cohort study in China. World Journal of Gastroenterology, 2021, 27, 835-853. | 1.4 | 15 |
| 104 | Risk factors for systemic and venous thromboembolism, mortality and bleeding risks in 1125 patients with COVID-19: relationship with anticoagulation status. Aging, 2021, 13, 9225-9242. | 1.4 | 15 |
| 105 | COVID-19 and liver disease: mechanistic and clinical perspectives. Nature Reviews Gastroenterology and Hepatology, 2021, 18, 348-364. | 8.2 | 272 |
| 106 | Coronavirus Disease-2019 (COVID-19) and the Liver. Journal of Clinical and Translational Hepatology, 2021, 000, 000-000. | 0.7 | 10 |
| 107 | A High Percentage of Patients Recovered From COVID-19 but Discharged With Abnormal Liver Function Tests. Frontiers in Physiology, 2021, 12, 642922. | 1.3 | 18 |
| 109 | LDH, CRP and ALB predict nucleic acid turn negative within 14 days in symptomatic patients with COVID-19. Scottish Medical Journal, 2021, 66, 108-114. | 0.7 | 11 |
| 110 | The characteristics of gastrointestinal symptoms in patients with severe COVID-19: a systematic review and meta-analysis. Journal of Gastroenterology, 2021, 56, 409-420. | 2.3 | 28 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 111 | Severe Acute Respiratory Syndrome–Associated Coronavirus 2 Infection and Organ Dysfunction in the ICU: Opportunities for Translational Research. , 2021, 3, e0374. | | 20 |
| 112 | The laboratory findings and different COVID-19 severities: a systematic review and meta-analysis. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 17. | 1.7 | 24 |
| 113 | Severe liver dysfunction complicating course of COVID-19 in the critically ill: multifactorial cause or direct viral effect?. Annals of Intensive Care, 2021, 11, 44. | 2.2 | 20 |
| 114 | Cytokine Storm of COVID-19 and its Impact on Patients with and without Chronic Liver Disease. Journal of Clinical and Translational Hepatology, 2021, 000, 000-000. | 0.7 | 20 |
| 115 | Laboratory hematologic features of COVID-19 associated liver injury: A systematic review. World Journal of Meta-analysis, 2021, 9, 192-206. | 0.1 | 0 |
| 116 | Coronavirus Disease 2019 and Liver Injury: A Retrospective Analysis of Hospitalized Patients in New York City. Journal of Clinical and Translational Hepatology, 2021, 000, 000-000. | 0.7 | 11 |
| 117 | Dynamic Changes in Liver Function Tests and Their Correlation with Illness Severity and Mortality in Patients with COVID-19: A Retrospective Cohort Study. Clinical Interventions in Aging, 2021, Volume 16, 675-685. | 1.3 | 23 |
| 118 | Do Certain Biomarkers Predict Adverse Outcomes in Coronavirus Disease 2019?. Journal of Clinical Medicine Research, 2021, 13, 195-203. | 0.6 | 2 |
| 119 | Low serum albumin and the risk of hospitalization in COVID-19 infection: A retrospective case-control study. PLoS ONE, 2021, 16, e0250906. | 1.1 | 8 |
| 120 | COVID-19 and comorbidities of hepatic diseases in a global perspective. World Journal of Gastroenterology, 2021, 27, 1296-1310. | 1.4 | 16 |
| 121 | Prediction of Disease Progression of COVID-19 Based upon Machine Learning. International Journal of General Medicine, 2021, Volume 14, 1589-1598. | 0.8 | 7 |
| 122 | Serum albumin, clotting activation and COVID-19 severity: a systematic review and meta-regression analysis of 4579 patients. Italian Journal of Emergency Medicine, 2021, 10, . | 0.0 | 3 |
| 123 | Neutrophil-to-lymphocyte ratio on admission to predict the severity and mortality of COVID-19 patients: A meta-analysis. American Journal of Emergency Medicine, 2021, 42, 60-69. | 0.7 | 118 |
| 124 | Progress in the Clinical Features and Pathogenesis of Abnormal Liver Enzymes in Coronavirus Disease 2019. Journal of Clinical and Translational Hepatology, 2021, 000, 000-000. | 0.7 | 7 |
| 125 | Laboratory hematologic features of COVID-19 associated liver injury: A systematic review. World Journal of Meta-analysis, 2021, 9, 193-207. | 0.1 | 0 |
| 127 | Çocuklarda COVID-19 ve Karaciğer. Pediatric Practice and Research, 2021, 9, 45-49. | 0.0 | O |
| 128 | Liver and COVID-19: possible mechanisms of damage. Terapevticheskii Arkhiv, 2021, 93, 427-430. | 0.2 | 9 |
| 129 | Liver injury, SARSâ€COVâ€2 infection and COVIDâ€19: What physicians should really know?. GastroHep, 2021, 3, 121-130. | 0.3 | 11 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 130 | Hypoalbuminemia in patients following their recovery from severe coronavirus disease 2019. Journal of Medical Virology, 2021, 93, 4532-4536. | 2.5 | 15 |
| 131 | COVID-19 combined with liver injury: Current challenges and management. World Journal of Clinical Cases, 2021, 9, 3487-3497. | 0.3 | 4 |
| 132 | Effect of COVID-19 on liver abnormalities: a systematic review and metaâ€analysis. Scientific Reports, 2021, 11, 10599. | 1.6 | 29 |
| 133 | Angiotensin-converting enzyme 2 receptors, chronic liver diseases, common medications, and clinical outcomes in coronavirus disease 2019 patients. World Journal of Virology, 2021, 10, 86-96. | 1.3 | 6 |
| 135 | Predictive values of biochemical markers as early indicators for severe COVID-19 cases in admission. Future Virology, 2021, 16, 353-367. | 0.9 | 17 |
| 136 | Clinical and laboratory characteristics of hepatitis C and COVIDâ€19 coinfection: Prolonged RNA shedding in nonhospitalized case. Clinical Case Reports (discontinued), 2021, 9, . | 0.2 | 5 |
| 137 | Low Serum Albumin Predicts Severe Outcomes in COVID-19 Infection: A Single-Center Retrospective Case-Control Study. Journal of Clinical Medicine Research, 2021, 13, 258-267. | 0.6 | 15 |
| 138 | Nonalcoholic fatty liver disease and COVID-19: An epidemic that begets pandemic. World Journal of Clinical Cases, 2021, 9, 4133-4142. | 0.3 | 8 |
| 139 | Elevated Liver Enzymes along with Comorbidity Is a High Risk Factor for COVID-19 Mortality: A South Indian Study on 1,512 Patients. Journal of Clinical and Translational Hepatology, 2021, 000, 000-000. | 0.7 | 3 |
| 140 | COVID-19 in gastroenterology and hepatology: Lessons learned and questions to be answered. World Journal of Clinical Cases, 2021, 9, 4199-4209. | 0.3 | 2 |
| 141 | Liver Impairment and Hematological Changes in Patients with Chronic Hepatitis C and COVID-19: A Retrospective Study after One Year of Pandemic. Medicina (Lithuania), 2021, 57, 597. | 0.8 | 24 |
| 142 | COVID-19 impact on the liver. World Journal of Clinical Cases, 2021, 9, 3814-3825. | 0.3 | 15 |
| 143 | Liver injury in COVID-19: clinical features and treatment management. Virology Journal, 2021, 18, 121. | 1.4 | 63 |
| 144 | Abnormal Liver Function Tests Were Associated With Adverse Clinical Outcomes: An Observational Cohort Study of 2,912 Patients With COVID-19. Frontiers in Medicine, 2021, 8, 639855. | 1.2 | 16 |
| 145 | Biomarkers of cytokine storm as red flags for severe and fatal COVID-19 cases: A living systematic review and meta-analysis. PLoS ONE, 2021, 16, e0253894. | 1.1 | 101 |
| 146 | Changes in oxidative markers in COVID-19 patients. Archives of Medical Research, 2021, 52, 843-849. | 1.5 | 43 |
| 147 | Post COVID-19 infection: Long-term effects on liver and kidneys. World Journal of Meta-analysis, 2021, 9, 220-233. | 0.1 | 0 |
| 148 | COVID-19 Pathophysiology and Clinical Effects on Multiple Organ Systems - A Narrative Review. International Annals of Science, 2020, 10, 151-167. | 0.4 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 149 | COVID-19 and its effects on the digestive system. World Journal of Gastroenterology, 2021, 27, 3502-3515. | 1.4 | 15 |
| 150 | Prognostic properties of hypoalbuminemia in COVID-19 patients: A systematic review and diagnostic meta-analysis. Clinical Nutrition ESPEN, 2021, 45, 120-126. | 0.5 | 30 |
| 151 | Liver dysfunction and SARS-CoV-2 infection. World Journal of Gastroenterology, 2021, 27, 3951-3970. | 1.4 | 21 |
| 153 | Acute Kidney Injury and Early Predictive Factors in COVID-19 Patients. Frontiers in Medicine, 2021, 8, 604242. | 1.2 | 1 |
| 154 | Gastrointestinal and hepatic diseases during the COVID-19 pandemic: Manifestations, mechanism and management. World Journal of Gastroenterology, 2021, 27, 4504-4535. | 1.4 | 17 |
| 155 | Prognostic value of neutrophilâ€toâ€lymphocyte ratio in COVIDâ€19 patients: A systematic review and metaâ€analysis. International Journal of Clinical Practice, 2021, 75, e14596. | 0.8 | 32 |
| 156 | Twelve Months with COVID-19: What Gastroenterologists Need to Know. Digestive Diseases and Sciences, 2021, , 1. | 1.1 | 3 |
| 157 | L-SIGN is a receptor on liver sinusoidal endothelial cells for SARS-CoV-2 virus. JCI Insight, 2021, 6, . | 2.3 | 31 |
| 158 | Comprehensive Profiling of Inflammatory Factors Revealed That Growth Differentiation Factor-15 Is an Indicator of Disease Severity in COVID-19 Patients. Frontiers in Immunology, 2021, 12, 662465. | 2.2 | 20 |
| 159 | The dynamics of inflammatory markers in coronavirus disease-2019 (COVID-19) patients: A systematic review and meta-analysis. Clinical Epidemiology and Global Health, 2021, 11, 100727. | 0.9 | 69 |
| 160 | COVIDomic: A multi-modal cloud-based platform for identification of risk factors associated with COVID-19 severity. PLoS Computational Biology, 2021, 17, e1009183. | 1.5 | 7 |
| 161 | Dysregulated liver function in SARS-CoV-2 infection: Current understanding and perspectives. World Journal of Gastroenterology, 2021, 27, 4358-4370. | 1.4 | 5 |
| 162 | Longitudinal Analysis of the Utility of Liver Biochemistry as Prognostic Markers in Hospitalized Patients With Corona Virus Disease 2019. Hepatology Communications, 2021, 5, 1586-1604. | 2.0 | 7 |
| 163 | Remarkable gastrointestinal and liver manifestations of COVID-19: A clinical and radiologic overview. World Journal of Clinical Cases, 2021, 9, 4969-4979. | 0.3 | 3 |
| 164 | Job Demands and Negative Outcomes after the Lockdown: The Moderating Role of Stigma towards Italian Supermarket Workers. Sustainability, 2021, 13, 7507. | 1.6 | 6 |
| 165 | The Association between serum protein electrophoresis patterns and severity of patients infected with SARS-CoV-2 virus. Shanghai Ligong Daxue Xuebao/Journal of University of Shanghai for Science and Technology, 2021, 23, 1146-1151. | 0.1 | 0 |
| 166 | Multicenter Analysis of Clinical Features and Prognosis of COVID-19 Patients with Hepatic Impairment. Gut and Liver, 2021, 15, 606-615. | 1.4 | 4 |
| 167 | COVID 19 hastalarında karaciğer fonksiyon bozukluğu ve prognoz ile ilişkisi. Akademik Gastroenteroloji Dergisi, 0, , 1-4. | 0.0 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 168 | Critical appraisal of the mechanisms of gastrointestinal and hepatobiliary infection by COVID-19. American Journal of Physiology - Renal Physiology, 2021, 321, G99-G112. | 1.6 | 12 |
| 169 | The neutrophil to lymphocyte ratio is an independent predictor for severe COVID-19. Wiener Klinische Wochenschrift, 2021, 133, 882-891. | 1.0 | 1 |
| 170 | Beclin-1, an autophagy-related protein, is associated with the disease severity of COVID-19. Life Sciences, 2021, 278, 119596. | 2.0 | 13 |
| 171 | COVIDâ€19 and the Liver: Lessons Learnt from the EAST and the WEST, A Year Later. Journal of Viral Hepatitis, 2022, 29, 4-20. | 1.0 | 36 |
| 172 | COVID-19 infection and liver injury: Clinical features, biomarkers, potential mechanisms, treatment, and management challenges. World Journal of Clinical Cases, 2021, 9, 6178-6200. | 0.3 | 24 |
| 173 | Covid19, beyond just the lungs: A review of multisystemic involvement by Covid19. Pathology Research and Practice, 2021, 224, 153384. | 1.0 | 28 |
| 174 | Lactate-dehydrogenase associated with mortality in hospitalized patients with COVID-19 in Mexico: a multi-centre retrospective cohort study. Annals of Hepatology, 2021, 24, 100338. | 0.6 | 21 |
| 175 | INR and COVID-19 severity and mortality: A systematic review with meta-analysis and meta-regression. Advances in Medical Sciences, 2021, 66, 372-380. | 0.9 | 27 |
| 176 | Hypoalbuminemia – An Indicator of the Severity and Prognosis of COVID-19 Patients: A Multicentre Retrospective Analysis. Infection and Drug Resistance, 2021, Volume 14, 3699-3710. | 1.1 | 22 |
| 177 | Role of international normalized ratio in nonpulmonary sepsis screening: An observational study. World Journal of Clinical Cases, 2021, 9, 7405-7416. | 0.3 | 9 |
| 178 | High Prevalence of Pre-Existing Liver Abnormalities Identified Via Autopsies in COVID-19: Identification of a New Silent Risk Factor?. Diagnostics, 2021, 11, 1703. | 1.3 | 3 |
| 179 | Congenital Infection of Severe Acute Respiratory Syndrome Coronavirus 2 With Intrauterine Fetal Death: A Clinicopathological Study With Molecular Analysis. Clinical Infectious Diseases, 2022, 75, e1092-e1100. | 2.9 | 12 |
| 180 | The COVID-19 Assessment for Survival at Admission (CASA) Index: A 12 Months Observational Study. Frontiers in Medicine, 2021, 8, 719976. | 1.2 | 10 |
| 181 | Impact of Coronavirus Diseases on Liver Enzymes. Cureus, 2021, 13, e17650. | 0.2 | 2 |
| 182 | The coexistence of low albumin levels and obesity worsens clinical outcomes among subjects admitted for sars-cov-2 infection. Clinical Nutrition ESPEN, 2021, 46, 434-438. | 0.5 | 1 |
| 183 | Potential Effects of Coronaviruses on the Liver: An Update. Frontiers in Medicine, 2021, 8, 651658. | 1.2 | 38 |
| 184 | Prevalence and Prognostic Impact of Deranged Liver Blood Tests in COVID-19: Experience from the Regional COVID-19 Center over the Cohort of 3812 Hospitalized Patients. Journal of Clinical Medicine, 2021, 10, 4222. | 1.0 | 12 |
| 185 | COVID-19 susceptibility variants associate with blood clots, thrombophlebitis and circulatory diseases. PLoS ONE, 2021, 16, e0256988. | 1.1 | 12 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 186 | Correlation Between Clinical and Pathological Findings of Liver Injury in 27 Patients With Lethal COVIDâ€19 Infections in Brazil. Hepatology Communications, 2022, 6, 270-280. | 2.0 | 17 |
| 187 | Liver Injury in COVID-19: A Direct Hit or Collateral Damage?. Infectious Disorders - Drug Targets, 2022, 22, . | 0.4 | 2 |
| 188 | COVID-19 and Cancer Therapy: Interrelationships and Management of Cancer Cases in the Era of COVID-19. Journal of Chemistry, 2021, 2021, 1-10. | 0.9 | 1 |
| 189 | Diagnostic Value of Hematological and Biochemical Parameters Combinations for Predicting Coronavirus Disease 2019 (COVID-19) in Suspected Patients. American Journal of the Medical Sciences, 2021, 362, 387-395. | 0.4 | 4 |
| 190 | Sources and clinical significance of aspartate aminotransferase increases in COVID-19. Clinica Chimica Acta, 2021, 522, 88-95. | 0.5 | 12 |
| 191 | Symptomatology and Clinical Features of Human COVID-19. Advances in Medical Diagnosis, Treatment, and Care, 2022, , 28-57. | 0.1 | 1 |
| 193 | The PAINTS Score for Predicting Severe COVID-19: A Multi-Center Study in Zhejiang, China. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 194 | Review of the Prognosis Factors of COVID-19 Infection. Advances in Infectious Diseases, 2021, 11, 196-215. | 0.0 | 2 |
| 195 | Clinical features and potential mechanism of coronavirus disease 2019-associated liver injury. World Journal of Clinical Cases, 2021, 9, 528-539. | 0.3 | 11 |
| 196 | COVID-19 and hepatic damage: what we know?. Panminerva Medica, 2023, 65, . | 0.2 | 8 |
| 197 | Serum albumin concentrations are associated with disease severity and outcomes in coronavirus 19 disease (COVID-19): a systematic review and meta-analysis. Clinical and Experimental Medicine, 2021, 21, 343-354. | 1.9 | 50 |
| 198 | The effect of liver test abnormalities on the prognosis of COVID-19. Annals of Hepatology, 2020, 19, 614-621. | 0.6 | 52 |
| 199 | Effect of COVID-19 on Pre-existing Liver disease: What Hepatologist Should Know?. Journal of Clinical and Experimental Hepatology, 2020, 11, 484-493. | 0.4 | 32 |
| 204 | One disease, many faces-typical and atypical presentations of SARS-CoV-2 infection-related COVID-19 disease. World Journal of Clinical Cases, 2020, 8, 3956-3970. | 0.3 | 15 |
| 205 | Hypertransaminasemia in the course of infection with SARS-CoV-2: Incidence and pathogenetic hypothesis. World Journal of Clinical Cases, 2020, 8, 1385-1390. | 0.3 | 22 |
| 206 | Factors associated with disease severity and mortality among patients with COVID-19: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0241541. | 1.1 | 124 |
| 207 | Use of Neutrophil-to-Lymphocyte and Platelet-to-Lymphocyte Ratios in COVID-19. Journal of Clinical Medicine Research, 2020, 12, 448-453. | 0.6 | 139 |
| 208 | Dynamic profile and clinical implications of hematological parameters in hospitalized patients with coronavirus disease 2019. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1365-1371. | 1.4 | 60 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 209 | Clinical characteristics of chronic liver disease with coronavirus disease 2019 (COVID-19): a cohort study in Wuhan, China. Aging, 2020, 12, 15938-15945. | 1.4 | 14 |
| 210 | Dynamic monitoring of immune function indexes in COVID-19 patients. Aging, 2020, 12, 24596-24603. | 1.4 | 5 |
| 211 | Gastrointestinal predictors of severe COVID-19: systematic review and meta-analysis. Annals of Gastroenterology, 2020, 33, 615-630. | 0.4 | 22 |
| 213 | Prediction of Disease Progression of COVID-19 Based on Machine Learning: A Retrospective Multicentre Cohort Study in Wuhan, China. SSRN Electronic Journal, 0, , . | 0.4 | 1 |
| 214 | Clinical Features and Liver Injury in Patients with COVID-19 in the Japanese Population. Internal Medicine, 2020, 59, 2353-2358. | 0.3 | 7 |
| 215 | Beyond the lung involvement in COVID-19 patients. Minerva Medica, 2022, 113, . | 0.3 | 17 |
| 216 | Clinical Characteristics and Outcome of Hospitalized COVID-19 Patients in a MERS-CoV Endemic Area. Journal of Epidemiology and Global Health, 2020, 10, 214. | 1.1 | 43 |
| 217 | Road Map to Understanding SARS-CoV-2 Clinico-Immunopathology and COVID-19 Disease Severity. Pathogens, 2021, 10, 5. | 1.2 | 7 |
| 218 | Liver diseases in COVID-19: Etiology, treatment and prognosis. World Journal of Gastroenterology, 2020, 26, 2286-2293. | 1.4 | 114 |
| 219 | Gastrointestinal and hepatic manifestations of COVID-19: A comprehensive review. World Journal of Gastroenterology, 2020, 26, 2323-2331. | 1.4 | 130 |
| 220 | COVID-19 pandemic: Its impact on liver disease and liver transplantation. World Journal of Gastroenterology, 2020, 26, 2987-2999. | 1.4 | 54 |
| 221 | Etiology and management of liver injury in patients with COVID-19. World Journal of Gastroenterology, 2020, 26, 4753-4762. | 1.4 | 56 |
| 222 | Challenges in COVID-19 drug treatment in patients with advanced liver diseases: A hepatology perspective. World Journal of Gastroenterology, 2020, 26, 7272-7286. | 1.4 | 12 |
| 223 | High prevalence of hepatic steatosis and vascular thrombosis in COVID-19: A systematic review and meta-analysis of autopsy data. World Journal of Gastroenterology, 2020, 26, 7693-7706. | 1.4 | 59 |
| 224 | Liver Transaminase Levels and Neutrophil to Lymphocyte Ratio as Prognostic and Predictor in Coronavirus Disease 2019. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 282-285. | 0.1 | 1 |
| 225 | Rationale for ozone-therapy as an adjuvant therapy in COVID-19: a narrative review. Medical Gas Research, 2020, 10, 134. | 1.2 | 10 |
| 226 | Abnormal liver-related biomarkers in COVID-19 patients and the role of prealbumin. Saudi Journal of Gastroenterology, 2020, 26, 272. | 0.5 | 9 |
| 227 | Mechanisms and consequences of COVID-19 associated liver injury: What can we affirm?. World Journal of Hepatology, 2020, 12, 413-422. | 0.8 | 18 |

| # | Article | IF | Citations |
|-----|---|-----------------------|-----------|
| 228 | Liver Injury in COVID-19 Infection: A Systematic Review. Cureus, 2020, 12, e9487. | 0.2 | 32 |
| 229 | Gastrointestinal Symptoms and Elevation in Liver Enzymes in COVID-19 Infection: A Systematic Review and Meta-Analysis. Cureus, 2020, 12, e9999. | 0.2 | 3 |
| 230 | Gammaâ€glutamylâ€transferase may predict COVIDâ€19 outcomes in hospitalised patients. International Journal of Clinical Practice, 2021, 75, e14933. | 0.8 | 9 |
| 231 | Stability of vitamin K antagonist anticoagulation after COVIDâ€19 diagnosis. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12597. | 1.0 | 3 |
| 232 | Liver function as a predictor of mortality in COVID-19: A retrospective study. Annals of Hepatology, 2021, 26, 100553. | 0.6 | 12 |
| 233 | The Impact of Neutrophil-Lymphocyte Count Ratio in COVID-19: A Systematic Review and Meta-Analysis. Journal of Intensive Care Medicine, 2022, 37, 857-869. | 1.3 | 31 |
| 234 | Increased Serum Thromboxane A2 and Prostacyclin but Lower Complement C3 and C4 Levels in COVID-19: Associations with Chest CT Scan Anomalies and Lowered Peripheral Oxygen Saturation. Covid, 2021, 1, 489-502. | 0.7 | 8 |
| 235 | Abnormal Liver Tests during Hospitalization Predict Mortality in Patients with COVID-19: A Multicenter Study from South America. Canadian Journal of Gastroenterology and Hepatology, 2021, 2021, 1-9. | 0.8 | 7 |
| 236 | Molecular Mechanisms of Multi-Organ Failure in COVID-19 and Potential of Stem Cell Therapy. Cells, 2021, 10, 2878. | 1.8 | 13 |
| 240 | Covıd-19'a Histopatolojik Bir Bakış: Akciğer, Böbrek, Beyin, Karaciğer. Osmangazİ Journal of Med | icin e,1 0, 00 |), . o |
| 241 | Coronavirus disease 2019 gastrointestinal and liver manifestations in adults: A review. JGH Open, 2021, 5, 1257-1265. | 0.7 | 5 |
| 242 | Hepatic involvement in COVID 19 infection. Archives of Hepatitis Research, 2020, , 007-009. | 0.4 | 0 |
| 244 | Impact of liver injury on the severity of COVID-19: Systematic Review with Meta-analysis. Revista Espanola De Enfermedades Digestivas, 2020, 113, 125-135. | 0.1 | 17 |
| 245 | Liver function tests profile in COVID-19 patients at the admission time: A systematic review of literature and conducted researches. Advanced Biomedical Research, 2020, 9, 74. | 0.2 | 2 |
| 247 | Amoebic liver abscess in a COVID-19 patient: a case report. BMC Infectious Diseases, 2021, 21, 1134. | 1.3 | 6 |
| 248 | Prevalence of hepatopancreatic injury and clinical outcomes in patients with COVID-19 in USA. International Journal of Emergency Medicine, 2021, 14, 68. | 0.6 | 2 |
| 249 | COVID-19. Liver damage – visualization features and possible causes. Medical Visualization, 2020, 24, 26-36. | 0.1 | 8 |
| 250 | Gastrointestinal symptoms in the course of COVID-19. Postepy Higieny I Medycyny Doswiadczalnej, 2020, 74, 498-503. | 0.1 | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 253 | COVID-19 prognosis: what we know of the significance and prognostic value of liver-related laboratory parameters in SARS-CoV-2 infection. Gastroenterology and Hepatology From Bed To Bench, 2020, 13, 313-320. | 0.6 | 2 |
| 254 | The Interrelationship between Liver Function Test and the Coronavirus Disease 2019: A Systematic Review and Meta-Analysis. Iranian Journal of Medical Sciences, 2021, 46, 237-255. | 0.3 | 1 |
| 255 | Association of HScore Parameters with Severe COVID-19: A Systematic Review and Meta-Analysis. Iranian Journal of Medical Sciences, 2021, 46, 322-338. | 0.3 | 1 |
| 256 | Drug-Drug Interactions in Patients with COVID-19: A Retrospective Study at a Tertiary Care Hospital in Eastern India. $M\tilde{A}_i^{\dagger}$ dica, 2021, 16, 163-169. | 0.4 | 0 |
| 257 | Mechanism and computed tomography features of liver injury caused by coronavirus disease 2019: Current status. Radiology of Infectious Diseases, 2021, 8, 42. | 2.4 | 0 |
| 258 | Complications with moderate-to-severe COVID-19 during hospital admissions in patients with pneumonia. Journal of Health Sciences and Medicine, 2021, 4, 766-771. | 0.0 | 7 |
| 259 | A Review on Laboratory Findings of Patients with COVID-19 Infection. Journal of Clinical Care and Skills, 2021, 2, 129-138. | 0.0 | 0 |
| 260 | A Retrospective Analysis of COVID-19-infected Patients with Acute Hepatitis who Develop Acute Liver Failure in a Safety Net Hospital. BMJ Open Gastroenterology, 2021, 8, e000738. | 1.1 | 1 |
| 261 | Epidemiological and laboratory profile of patients confirmed with Covid-19 and admitted to a reference hospital. Research, Society and Development, 2021, 10, e421101523067. | 0.0 | 0 |
| 262 | Prognostic Potential of Liver Enzymes in Patients With COVID-19 at the Leishenshan Hospital in Wuhan. Frontiers in Cellular and Infection Microbiology, 2021, 11, 636999. | 1.8 | 9 |
| 263 | Impact of COVID-19 on liver disease: From the experimental to the clinic perspective. World Journal of Virology, 2021, 10, 301-311. | 1.3 | 3 |
| 264 | Role of medicinal plants in inhibiting SARS-CoV-2 and in the management of post-COVID-19 complications. Phytomedicine, 2022, 98, 153930. | 2.3 | 25 |
| 265 | Impact of Liver Functions by Repurposed Drugs for COVID-19 Treatment. Journal of Clinical and Translational Hepatology, 2022, 10, 748-756. | 0.7 | 7 |
| 266 | COVID-19 in Patients with Diabetes: Clinical Course, Metabolic Status, Inflammation, and Coagulation Disorder. Sovremennye Tehnologii V Medicine, 2020, 12, 6. | 0.4 | 13 |
| 267 | Increases Aspartate Aminotransferase Activity Negatively Correlated with D-Dimer in Early Diagnosed SARS-CoV-2 Patients. Pharmacophore, 2021, 12, 85-91. | 0.2 | 1 |
| 268 | A Reliable Prognostic Marker for Liver Dysfunction in COVID-19 Infection. Middle East Journal of Digestive Diseases, 2021, 13, 193-199. | 0.2 | 0 |
| 269 | Dynamic Changes of Liver Function Indexes in Patients with Different Clinical Types of COVID-19. International Journal of General Medicine, 2022, Volume 15, 877-884. | 0.8 | 2 |
| 270 | MECHANISM OF SARS-COV-2 INVASION INTO THE LIVER AND HEPATIC INJURY IN PATIENTS WITH COVID-19. Mediterranean Journal of Hematology and Infectious Diseases, 2022, 14, e2022003. | 0.5 | 17 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 271 | Albumin Binds COVID-19 Spike 1 Subunit and Predicts In-Hospital Survival of Infected Patientsâ€"Possible Alteration by Glucose. Journal of Clinical Medicine, 2022, 11, 587. | 1.0 | 6 |
| 272 | Abnormal liver chemistries as a predictor of COVID-19 severity and clinical outcomes in hospitalized patients. World Journal of Gastroenterology, 2022, 28, 570-587. | 1.4 | 25 |
| 273 | Early Biochemical Markers in Predicting the Clinical Outcome of COVID-19 Patients Admitted in Tertiary Care Hospital. Journal of Laboratory Physicians, 2022, 14, 295-305. | 0.4 | 3 |
| 274 | Severe Acute Respiratory Syndrome Coronavirus 2 Induces Hepatocyte Cell Death, Active Autophagosome Formation and Caspase 3 Up-Regulation in Postmortem Cases: Stereological and Molecular Study. Tohoku Journal of Experimental Medicine, 2022, , . | 0.5 | 4 |
| 276 | The potential impact of COVID-19 on male reproductive health. Journal of Endocrinological Investigation, 2022, 45, 1483-1495. | 1.8 | 10 |
| 277 | Abnormal liver tests and non-alcoholic fatty liver disease predict disease progression and outcome of patients with COVID-19. Clinics and Research in Hepatology and Gastroenterology, 2022, 46, 101894. | 0.7 | 9 |
| 278 | Multivariable analysis of clinical and laboratory data manifestations predicting severity and mortality risk in patients with Coronavirus disease 2019 in the mountainous west of Iran: a retrospective single-center study. Asian Biomedicine, 2022, 16, 31-42. | 0.2 | 0 |
| 279 | Increased ACE2, sRAGE, and Immune Activation, but Lowered Calcium and Magnesium in COVID-19. Recent Advances in Inflammation & Allergy Drug Discovery, 2022, 16, 32-43. | 0.4 | 10 |
| 280 | COVID-19 İlişkili Biyokimyasal ve Hematolojik Parametreler: Tek merkezli Popýlasyon İndeks Çalışmas Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, 0, , 54-58. | öı | 1 |
| 281 | Liver involvement and mortality in COVID-19: A retrospective analysis from the CORACLE study group. Infezioni in Medicina, 2022, 30, 80-85. | 0.7 | 1 |
| 282 | Prognosis and treatment of complications associated with COVID-19: a systematic review and meta-analysis. , 2022, 1, . | | 7 |
| 283 | Organ function biomarker abnormalities, associated factors and disease outcome among hospitalized patients with COVID-19. Biomarkers in Medicine, 2022, 16, 417-426. | 0.6 | 5 |
| 284 | Biochemical predictors for Sars-Cov-2 severity. Bioinformation, 2021, 17, 834-839. | 0.2 | 3 |
| 285 | Development of a Machine Learning-Assisted Model for the Early Detection of Severe COVID-19 Cases Combining Blood Test and Quantitative Computed Tomography Parameters. Journal of Medical Imaging and Health Informatics, 2021, 11, 2747-2753. | 0.2 | 1 |
| 286 | Serum Total Bilirubin and Aminotransferases in Patients with COVID-19 in Nellore District of South Andhra Pradesh. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 3925-3930. | 0.1 | 0 |
| 287 | Study of Liver Function Test in COVID-19 Patients and Its Correlation with Inflammatory Markers from Hubballi, Karnataka. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 3936-3940. | 0.1 | 0 |
| 288 | Liver function in COVID-19 infection. World Journal of Hepatology, 2021, 13, 1909-1918. | 0.8 | 5 |
| 289 | Association of COVID-19 with Hepatic Injury Prevalence and Associated Factors. Hepatitis Monthly, 2021, 21, . | 0.1 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 290 | Newer developments in viral hepatitis: Looking beyond hepatotropic viruses. World Journal of Meta-analysis, 2021, 9, 522-542. | 0.1 | 2 |
| 291 | Liver Injury and Elevated Levels of Interleukins, Interleukin-2 Receptor, and Interleukin-6 Predict the Severity in Patients With COVID-19. Frontiers in Public Health, 2021, 9, 778340. | 1.3 | 3 |
| 292 | Post-COVID-19 sequelae., 2021, , 180-196. | | 4 |
| 293 | Hypoalbuminemia as an early predictor of severe COVID-19 infection. International Journal of Health Sciences, 0, , 3117-3127. | 0.0 | O |
| 307 | Liver, NAFLD and COVID-19. Hormone and Metabolic Research, 2022, 54, 522-531. | 0.7 | 11 |
| 310 | Clinical Characteristics, Risk Factors for Severity and Pharmacotherapy in Hospitalized COVID-19 Patients in the United Arab Emirates. Journal of Clinical Medicine, 2022, 11, 2439. | 1.0 | 2 |
| 311 | COVID-19 and liver diseases, what we know so far. World Journal of Clinical Cases, 2022, 10, 3969-3980. | 0.3 | 12 |
| 312 | Heterogeneity and Risk of Bias in Studies Examining Risk Factors for Severe Illness and Death in COVID-19: A Systematic Review and Meta-Analysis. Pathogens, 2022, 11, 563. | 1.2 | 7 |
| 313 | Liver function tests in COVID 19: A retrospective record-based study from a tertiary care centre in urban Maharashtra, India. Medical Journal Armed Forces India, 2022, , . | 0.3 | 1 |
| 314 | Disengaging the COVID-19 Clutch as a Discerning Eye Over the Inflammatory Circuit During SARS-CoV-2 Infection. Inflammation, 0, , . | 1.7 | 0 |
| 315 | Impact of SARS-CoV-2 infection on liver disease. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2022, 3, 126-133. | 0.1 | 0 |
| 316 | Infección por SARS-CoV-2Ây su impacto en la enfermedad hepática. Advances in Laboratory Medicine / Avances En Medicina De Laboratorio, 2022, 3, 134-141. | 0.1 | 0 |
| 317 | Gastrointestinal Manifestations in Patients Infected with SARS-CoV-2. Iranian Journal of Medical Microbiology, 2022, 16, 271-281. | 0.1 | 3 |
| 318 | Gastrointestinal manifestations of SARS-CoV-2 infection in an Italian population of hospitalized patients. Therapeutic Advances in Gastroenterology, 2022, 15, 175628482211046. | 1.4 | 3 |
| 319 | Hypertonic Solution in Severe COVID-19 Patient: A Potential Adjuvant Therapy. Frontiers in Medicine, 0, 9, . | 1.2 | 1 |
| 320 | Predictors of clinical outcomes of hospitalized patients with Covid-19: focusing on pre-existing liver disease. Internal and Emergency Medicine, 2022, 17, 2209-2217. | 1.0 | 5 |
| 321 | Liver Function Tests in COVID-19: Assessment of the Actual Prognostic Value. Journal of Clinical Medicine, 2022, 11, 4490. | 1.0 | 5 |
| 322 | The Role of Neutrophil-to-Lymphocyte Ratio in Risk Stratification and Prognostication of COVID-19: A Systematic Review and Meta-Analysis. Vaccines, 2022, 10, 1233. | 2.1 | 28 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 323 | COVID-19-associated liver injury: Clinical characteristics, pathophysiological mechanisms and treatment management. Biomedicine and Pharmacotherapy, 2022, 154, 113568. | 2.5 | 22 |
| 324 | Prognostic value of heparin-binding protein for mortality in severe COVID-19 pneumonia. Biomarkers in Medicine, 2022, 16, 981-991. | 0.6 | 1 |
| 325 | Decompensated Csirrhosis and COVID 19; Report of Two Cases. Middle East Journal of Digestive Diseases, 2022, 14, 136-140. | 0.2 | 1 |
| 326 | Potential histopathological and immunological effects of SARS-CoV-2 on the liver. Brazilian Journal of Biology, 0, 82, . | 0.4 | 1 |
| 327 | Elevated Liver Aminotransferases Level and COVID-19 Prognosis in Hospitalized Patients: A Prospective Study from Iran. Middle East Journal of Digestive Diseases, 2022, 14, 64-69. | 0.2 | 2 |
| 328 | Evaluation of the clinical and biochemical parameters of hospitalized COVID-19 patients: A retrospective, single-center study from Bosnia and Herzegovina. Acta Facultatis Medicae Naissensis, 2022, 39, 220-231. | 0.1 | 0 |
| 329 | Hemostatic system and COVID-19 crosstalk: A review of the available evidence. World Journal of Methodology, 2022, 12, 331-349. | 1.1 | 1 |
| 330 | Liver and Biliary Tract Disease in Patients with Coronavirus disease-2019 Infection. Gastroenterology Clinics of North America, 2023, 52, 13-36. | 1.0 | 2 |
| 331 | THE EFFECTIVENESS OF SHEAR WAVE ELASTOGRAPHY IN THE ASSESSMENT OF LIVER DAMAGE IN PATIENTS WITH POST-COVID SYNDROME. Acta Medica Eurasica, 2022, , 99-113. | 0.6 | 0 |
| 332 | The Elevated De Ritis Ratio on Admission Is Independently Associated with Mortality in COVID-19 Patients. Viruses, 2022, 14, 2360. | 1.5 | 3 |
| 333 | COVID-19 Pathology in the Lung, Kidney, Heart and Brain: The Different Roles of T-Cells, Macrophages, and Microthrombosis. Cells, 2022, 11, 3124. | 1.8 | 7 |
| 334 | Outcome of COVID-19 Patients Presented with Gastrointestinal and Hepatic Manifestations. GastroHep, 2022, 2022, 1-9. | 0.3 | 1 |
| 335 | SARS-CoV-2-induced liver injury: A review article on the high-risk populations, manifestations, mechanisms, pathological changes, management, and outcomes. World Journal of Gastroenterology, 0, 28, 5723-5730. | 1.4 | 1 |
| 336 | Observational study of factors associated with morbidity and mortality from COVID-19 in Lebanon, 2020–2021. PLoS ONE, 2022, 17, e0275101. | 1.1 | 1 |
| 337 | COVID-19 and hepatorenal syndrome. World Journal of Gastroenterology, 0, 28, 5666-5678. | 1.4 | 1 |
| 338 | Cytolytic syndrome in patients with COVID-19. Eksperimental'naya I Klinicheskaya Gastroenterologiya, 2022, , 115-122. | 0.1 | 2 |
| 339 | Liver damage in the context of SARS-CoV-2. Covid-19 treatment and its effects on the liver. Journal of Medicine and Life, 2022, 15, 727-734. | 0.4 | 5 |
| 340 | Effect of COVID-19 on Serum Activity of Liver Enzymes: Is This Associated with Severity and Mortality Rate?. Ibnosina Journal of Medicine and Biomedical Sciences, 2022, 14, 086-093. | 0.2 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----------------|---------------------|
| 341 | COVID-19-induced liver injury in adult patients: A brief overview. World Journal of Virology, 0, 11, 443-452. | 1.3 | 1 |
| 342 | Drug-induced liver injury in COVID-19 treatment: Incidence, mechanisms and clinical management. Frontiers in Pharmacology, 0, 13 , . | 1.6 | 4 |
| 343 | Platelets' morphology, metabolic profile, exocytosis, and heterotypic aggregation with leukocytes in relation to severity and mortality of COVID-19-patients. Frontiers in Immunology, 0, 13, . | 2.2 | 4 |
| 344 | SARS-CoV-2 Infection and Liver Disease: A Review of Pathogenesis and Outcomes. Gut and Liver, 2023, 17, 12-23. | 1.4 | 9 |
| 345 | Correlation between COVID-19 and hepatitis B: A systematic review. World Journal of Gastroenterology, 0, 28, 6599-6618. | 1.4 | 8 |
| 346 | SARS-CoV-2-mediated liver injury: pathophysiology and mechanisms of disease. Inflammation Research, 2023, 72, 301-312. | 1.6 | 4 |
| 347 | Liver chemistries in severe or non-severe cases of COVID-19: A systematic review and meta-analysis. World Journal of Hepatology, 0, 14, 2012-2024. | 0.8 | 2 |
| 348 | Liver disease during the pandemic of COVID-19 infection: prediction of the course and tactics of management: A review. Terapevticheskii Arkhiv, 2022, 94, 1326-1332. | 0.2 | 0 |
| 349 | Corona virus disease 2019-associated liver injury in cold regions. Frigid Zone Medicine, 2022, 2, 193-199. | 0.2 | 0 |
| 350 | Serum biomarker panel for disease severity and prognosis in patients with <scp>COVID</scp> â€19. Journal of Clinical Laboratory Analysis, 2023, 37, . | 0.9 | 1 |
| 351 | COVID-19: Has the Liver Been Spared?. International Journal of Molecular Sciences, 2023, 24, 1091. | 1.8 | 6 |
| 352 | COVID-19 and liver injury: An ongoing challenge. World Journal of Gastroenterology, 0, 29, 257-271. | 1.4 | 12 |
| 353 | Liver dysfunction-related COVID-19: A narrative review. World Journal of Meta-analysis, 0, 11, 5-17. | 0.1 | 0 |
| 354 | ĐœĐ¾Ñ€Ñ"Đ¾Đ»Đ¾Đ°ĎįÑ−Ñ‡Đ½Ñ− Đ∙Đ¼Ñ−Đ½Đ¸Đ¿ĐμчÑ−Đ½Đ°Đ¸Ñ‰ÑƒÑ€Đ° Đ¿Ñ€Đ¸Đ³Đ¾ÑÑ,Ñ€Đ° | ¾Đ ¼Õ ſÑ | Ĭ ∈ ĐρÑĐ¿Ñ−Ñ |
| 355 | Comparison of biomarkers of COVID-19 patients with the alpha variant (B.1.1.7), the delta variant (B.1.617), and no mutation detected. The European Research Journal, $0, 19$. | 0.1 | 0 |
| 356 | Innate immune responses in COVID-19., 2023, , 63-128. | | O |
| 357 | Significance of immune-inflammatory markers in predicting clinical outcome of COVID-19 patients. Indian Journal of Pathology and Microbiology, 2023, 66, 111. | 0.1 | 1 |
| 358 | COVID-19 and the liver: Are footprints still there?. World Journal of Gastroenterology, 0, 29, 656-669. | 1.4 | 2 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 359 | Global research trends in the COVID-19 and digestive disease: A review of visualization and bibliometric study. Medicine (United States), 2023, 102, e32705. | 0.4 | 0 |
| 360 | Pattern of comorbidities and clinical profile of young adults who died due to severe coronavirus disease: A descriptive study. MGM Journal of Medical Sciences, 2022, 9, 522. | 0.1 | 0 |
| 361 | Liver injury associated with the severity of COVID-19: A meta-analysis. Frontiers in Public Health, 0, 11, . | 1.3 | 5 |
| 362 | Profile of liver cholestatic biomarkers following prolonged ketamine administration in patients with COVID-19. BMC Anesthesiology, 2023, 23, . | 0.7 | 2 |
| 363 | Relation of COVID-19 with liver diseases and their impact on healthcare systems: The Portuguese case. World Journal of Gastroenterology, 0, 29, 1109-1122. | 1.4 | 2 |
| 364 | SARS-CoV-2 Infection and the Male Reproductive System: A Brief Review. Life, 2023, 13, 586. | 1.1 | 3 |
| 366 | Effect of SARS-CoV-2 infection on the liver. World Journal of Virology, 0, 12, 109-121. | 1.3 | 1 |
| 367 | Features of Liver Injury in COVID-19 Pathophysiological, Biological and Clinical Particularities. Gastroenterology Insights, 2023, 14, 156-169. | 0.7 | 1 |