

Matias Avila

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

312
papers

21,339
citations

70
h-index

140
g-index

380
ext. papers

26,050
ext. citations

7.9
avg, IF

7.06
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 312 | Alcohol-related liver disease 2022 , 496-498 | | |
| 311 | Alcohol-related liver disease 2022 , 1966-1978 | | 0 |
| 310 | Prevalence and associations of metabolic syndrome in patients with alcohol use disorder.. <i>Scientific Reports</i> , 2022 , 12, 2625 | 4.9 | 0 |
| 309 | Epigenetic remodelling in human hepatocellular carcinoma.. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022 , 41, 107 | 12.8 | 4 |
| 308 | Effect of rifaximin on infections, acute-on-chronic liver failure and mortality in alcoholic hepatitis: A pilot study (RIFA-AH).. <i>Liver International</i> , 2022 , | 7.9 | 1 |
| 307 | Bile Processing Protocol for Improved Proteomic Analysis.. <i>Methods in Molecular Biology</i> , 2022 , 2420, 1-10 | 1.4 | 0 |
| 306 | The Amphiregulin/EGFR axis protects from lupus nephritis via downregulation of pathogenic CD4 T helper cell responses.. <i>Journal of Autoimmunity</i> , 2022 , 129, 102829 | 15.5 | 0 |
| 305 | Value of pilot studies in alcohol-associated hepatitis.. <i>Liver International</i> , 2022 , | 7.9 | |
| 304 | Epigenetic mechanisms and metabolic reprogramming in fibrogenesis: dual targeting of G9a and DNMT1 for the inhibition of liver fibrosis. <i>Gut</i> , 2021 , 70, 388-400 | 19.2 | 21 |
| 303 | A genetic risk score and diabetes predict development of alcohol-related cirrhosis in drinkers. <i>Journal of Hepatology</i> , 2021 , | 13.4 | 4 |
| 302 | Lipoprotein Z, a hepatotoxic lipoprotein, predicts outcome in alcohol-associated hepatitis. <i>Hepatology</i> , 2021 , | 11.2 | 1 |
| 301 | Socioeconomic inequalities in the incidence of alcohol-related liver disease in the Latin American context. <i>Lancet Regional Health - Europe, The</i> , 2021 , 10, 100229 | | 0 |
| 300 | Management of alcohol use disorder in patients with cirrhosis in the setting of liver transplantation. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 , | 24.2 | 5 |
| 299 | Dual Targeting of G9a and DNA Methyltransferase-1 for the Treatment of Experimental Cholangiocarcinoma. <i>Hepatology</i> , 2021 , 73, 2380-2396 | 11.2 | 3 |
| 298 | An Experimental DUAL Model of Advanced Liver Damage. <i>Hepatology Communications</i> , 2021 , 5, 1051-1068 | | 2 |
| 297 | Abnormal Liver Function Test in Patients Infected with Coronavirus (SARS-CoV-2): A Retrospective Single-Center Study from Spain. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 4 |
| 296 | Epigenetic Biomarkers for the Diagnosis and Treatment of Liver Disease. <i>Cancers</i> , 2021 , 13, | 6.6 | 12 |

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| 295 | Diagnosis and treatment of hepatocellular carcinoma. Update of the consensus document of the AEEH, AEC, SEOM, SERAM, SERVEI, and SETH. <i>Medicina Clínica</i> , 2021 , 156, 463.e1-463.e30 | 1 | 2 |
| 294 | Heme oxygenase-1 inducer hemin does not inhibit SARS-CoV-2 virus infection. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 137, 111384 | 7.5 | 4 |
| 293 | Coexistent Alcohol-Related Liver Disease and Alcohol-Related Pancreatitis: Analysis of a Large Health Care System Cohort. <i>Digestive Diseases and Sciences</i> , 2021 , 1 | 4 | 0 |
| 292 | Portal vein thrombosis and renal dysfunction: a national comparative study of liver transplant recipients for NAFLD versus alcoholic cirrhosis. <i>Transplant International</i> , 2021 , 34, 1105-1122 | 3 | 1 |
| 291 | Fibrotic Events in the Progression of Cholestatic Liver Disease. <i>Cells</i> , 2021 , 10, | 7.9 | 4 |
| 290 | Fragile X mental retardation protein in intrahepatic cholangiocarcinoma: regulating the cancer cell behavior plasticity at the leading edge. <i>Oncogene</i> , 2021 , 40, 4033-4049 | 9.2 | 1 |
| 289 | Endothelial dysfunction markers predict short-term mortality in patients with severe alcoholic hepatitis. <i>Hepatology International</i> , 2021 , 15, 1006-1017 | 8.8 | 1 |
| 288 | Myeloid Endoplasmic Reticulum Resident Chaperone GP96 Facilitates Inflammation and Steatosis in Alcohol-Associated Liver Disease. <i>Hepatology Communications</i> , 2021 , 5, 1165-1182 | 6 | 1 |
| 287 | The TGF-β Pathway: A Pharmacological Target in Hepatocellular Carcinoma?. <i>Cancers</i> , 2021 , 13, | 6.6 | 13 |
| 286 | Identification of optimal therapeutic window for steroid use in severe alcohol-associated hepatitis: A worldwide study. <i>Journal of Hepatology</i> , 2021 , 75, 1026-1033 | 13.4 | 3 |
| 285 | Acute intermittent porphyria, givosiran, and homocysteine. <i>Journal of Inherited Metabolic Disease</i> , 2021 , 44, 790-791 | 5.4 | 5 |
| 284 | Super enhancer regulation of cytokine-induced chemokine production in alcoholic hepatitis. <i>Nature Communications</i> , 2021 , 12, 4560 | 17.4 | 7 |
| 283 | The Level of Alcohol Consumption in the Prior Year Does Not Impact Clinical Outcomes in Patients With Alcohol-Associated Hepatitis. <i>Liver Transplantation</i> , 2021 , 27, 1382-1391 | 4.5 | 0 |
| 282 | The splicing regulator SLU7 is required to preserve DNMT1 protein stability and DNA methylation. <i>Nucleic Acids Research</i> , 2021 , 49, 8592-8609 | 20.1 | 0 |
| 281 | Next-generation sequencing of bile cell-free DNA for the early detection of patients with malignant biliary strictures. <i>Gut</i> , 2021 , | 19.2 | 5 |
| 280 | FGF15/19 is required for adipose tissue plasticity in response to thermogenic adaptations. <i>Molecular Metabolism</i> , 2021 , 43, 101113 | 8.8 | 6 |
| 279 | Integrated Multiomics Reveals Glucose Use Reprogramming and Identifies a Novel Hexokinase in Alcoholic Hepatitis. <i>Gastroenterology</i> , 2021 , 160, 1725-1740.e2 | 13.3 | 5 |
| 278 | Digging deeper into bile proteome. <i>Journal of Proteomics</i> , 2021 , 230, 103984 | 3.9 | 4 |

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| 277 | Serum Acylcarnitines Associated with High Short-Term Mortality in Patients with Alcoholic Hepatitis. <i>Biomolecules</i> , 2021 , 11, | 5.9 | 2 |
| 276 | Serum transferrin as a biomarker of hepatocyte nuclear factor 4 alpha activity and hepatocyte function in liver diseases. <i>BMC Medicine</i> , 2021 , 19, 39 | 11.4 | 2 |
| 275 | ARMCX3 Mediates Susceptibility to Hepatic Tumorigenesis Promoted by Dietary Lipotoxicity. <i>Cancers</i> , 2021 , 13, | 6.6 | 1 |
| 274 | Impact of Public Health Policies on Alcohol-Associated Liver Disease in Latin America: An Ecological Multinational Study. <i>Hepatology</i> , 2021 , 74, 2478-2490 | 11.2 | 4 |
| 273 | FOSL1 promotes cholangiocarcinoma via transcriptional effectors that could be therapeutically targeted. <i>Journal of Hepatology</i> , 2021 , 75, 363-376 | 13.4 | 2 |
| 272 | Moderate Alcoholic Hepatitis. <i>Clinics in Liver Disease</i> , 2021 , 25, 537-555 | 4.6 | 0 |
| 271 | mRNA-based therapy in a rabbit model of variegate porphyria offers new insights into the pathogenesis of acute attacks. <i>Molecular Therapy - Nucleic Acids</i> , 2021 , 25, 207-219 | 10.7 | 0 |
| 270 | Gene supplementation of in the liver restores bile acid metabolism in a mouse model of cerebrotendinous xanthomatosis. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021 , 22, 210-221 | 6.4 | 1 |
| 269 | Splicing Factor SLU7 Prevents Oxidative Stress-Mediated Hepatocyte Nuclear Factor 4 α Degradation, Preserving Hepatic Differentiation and Protecting From Liver Damage. <i>Hepatology</i> , 2021 , 74, 2791-2807 | 11.2 | 2 |
| 268 | Loss of hepatocyte identity following aberrant YAP activation: A key mechanism in alcoholic hepatitis. <i>Journal of Hepatology</i> , 2021 , 75, 912-923 | 13.4 | 10 |
| 267 | Neddylation inhibition ameliorates steatosis in NAFLD by boosting hepatic fatty acid oxidation via the DEPTOR-mTOR axis. <i>Molecular Metabolism</i> , 2021 , 53, 101275 | 8.8 | 2 |
| 266 | Trajectory of Serum Bilirubin Predicts Spontaneous Recovery in a Real-World Cohort of Patients With Alcoholic Hepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , | 6.9 | 3 |
| 265 | Impact of Alternative Splicing Variants on Liver Cancer Biology.. <i>Cancers</i> , 2021 , 14, | 6.6 | 1 |
| 264 | CRlg on liver macrophages clears pathobionts and protects against alcoholic liver disease. <i>Nature Communications</i> , 2021 , 12, 7172 | 17.4 | 3 |
| 263 | Dual Pharmacological Targeting of HDACs and PDE5 Inhibits Liver Disease Progression in a Mouse Model of Biliary Inflammation and Fibrosis. <i>Cancers</i> , 2020 , 12, | 6.6 | 1 |
| 262 | Exogenous Liposomal Ceramide-C6 Ameliorates Lipidomic Profile, Energy Homeostasis, and Anti-Oxidant Systems in NASH. <i>Cells</i> , 2020 , 9, | 7.9 | 4 |
| 261 | Hepatic gap junctions amplify alcohol liver injury by propagating cGAS-mediated IRF3 activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 11667-11673 | 11.5 | 23 |
| 260 | Liver-specific ceramide reduction alleviates steatosis and insulin resistance in alcohol-fed mice. <i>Journal of Lipid Research</i> , 2020 , 61, 983-994 | 6.3 | 5 |

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| 259 | Reply. <i>Hepatology</i> , 2020 , 72, 2239-2240 | 11.2 | |
| 258 | A Novel Serum Metabolomic Profile for the Differential Diagnosis of Distal Cholangiocarcinoma and Pancreatic Ductal Adenocarcinoma. <i>Cancers</i> , 2020 , 12, | 6.6 | 11 |
| 257 | Pilot Multi-Omic Analysis of Human Bile from Benign and Malignant Biliary Strictures: A Machine-Learning Approach. <i>Cancers</i> , 2020 , 12, | 6.6 | 15 |
| 256 | Intestinal Virome in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , 2020 , 72, 2182-2196 | 11.2 | 29 |
| 255 | Amphiregulin Aggravates Glomerulonephritis Recruitment and Activation of Myeloid Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 1996-2012 | 12.7 | 6 |
| 254 | Perturbations in Mitochondrial Dynamics Are Closely Involved in the Progression of Alcoholic Liver Disease. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 856-865 | 3.7 | 10 |
| 253 | Non-invasive diagnosis: non-alcoholic fatty liver disease and alcoholic liver disease. <i>Translational Gastroenterology and Hepatology</i> , 2020 , 5, 31 | 5.2 | 13 |
| 252 | MAFLD: A Consensus-Driven Proposed Nomenclature for Metabolic Associated Fatty Liver Disease. <i>Gastroenterology</i> , 2020 , 158, 1999-2014.e1 | 13.3 | 748 |
| 251 | IL-33/ST2 pathway regulates neutrophil migration and predicts outcome in patients with severe alcoholic hepatitis. <i>Journal of Hepatology</i> , 2020 , 72, 1052-1061 | 13.4 | 17 |
| 250 | Inhibition of HSP90 and Activation of HSF1 Diminish Macrophage NLRP3 Inflammasome Activity in Alcohol-Associated Liver Injury. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 1300-1311 | 3.7 | 14 |
| 249 | Recent advances in alcoholic hepatitis. <i>F1000Research</i> , 2020 , 9, | 3.6 | 2 |
| 248 | Liquid biopsy for cancer management: a revolutionary but still limited new tool for precision medicine. <i>Advances in Laboratory Medicine / Avances En Medicina De Laboratorio</i> , 2020 , 1, | 1.3 | 5 |
| 247 | Alcoholic-related liver disease: pathogenesis, management and future therapeutic developments. <i>Revista Espanola De Enfermedades Digestivas</i> , 2020 , 112, 869-878 | 0.9 | 1 |
| 246 | Hepatocyte-stellate cell synapse in alcohol-induced steatosis: another role for endocannabinoids. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 5-6 | 24.2 | 1 |
| 245 | Disruption of SIRT7 Increases the Efficacy of Checkpoint Inhibitor via MEF2D Regulation of Programmed Cell Death 1 Ligand 1 in Hepatocellular Carcinoma Cells. <i>Gastroenterology</i> , 2020 , 158, 664-678.e24 | 13.3 | 26 |
| 244 | A Novel Mouse Model of Acute-on-Chronic Cholestatic Alcoholic Liver Disease: A Systems Biology Comparison With Human Alcoholic Hepatitis. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 87-101 | 3.7 | 1 |
| 243 | Impact of Alcohol Use Disorder Treatment on Clinical Outcomes Among Patients With Cirrhosis. <i>Hepatology</i> , 2020 , 71, 2080-2092 | 11.2 | 25 |
| 242 | Recent advances in alcohol-related liver disease (ALD): summary of a Gut round table meeting. <i>Gut</i> , 2020 , 69, 764-780 | 19.2 | 39 |

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| 241 | S-adenosyl-L-methionine (SAME) halts the autoimmune response in patients with primary biliary cholangitis (PBC) via antioxidant and S-glutathionylation processes in cholangiocytes. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020 , 1866, 165895 | 6.9 | 7 |
| 240 | Multi-Omics Integration Highlights the Role of Ubiquitination in CCl-Induced Liver Fibrosis. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 4 |
| 239 | Epigenetic Mechanisms in Gastric Cancer: Potential New Therapeutic Opportunities. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 6 |
| 238 | Coexistence of alcohol-related pancreatitis and alcohol-related liver disease: A systematic review and meta-analysis. <i>Pancreatology</i> , 2020 , 20, 1069-1077 | 3.8 | 1 |
| 237 | Epigenetics in hepatocellular carcinoma development and therapy: The tip of the iceberg. <i>JHEP Reports</i> , 2020 , 2, 100167 | 10.3 | 27 |
| 236 | Epigenetics in Liver Fibrosis: Could HDACs be a Therapeutic Target?. <i>Cells</i> , 2020 , 9, | 7.9 | 7 |
| 235 | Hepatic lipocalin 2 promotes liver fibrosis and portal hypertension. <i>Scientific Reports</i> , 2020 , 10, 15558 | 4.9 | 5 |
| 234 | Intestinal Fungal Dysbiosis and Systemic Immune Response to Fungi in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , 2020 , 71, 522-538 | 11.2 | 71 |
| 233 | Chromatin dynamics during liver regeneration. <i>Seminars in Cell and Developmental Biology</i> , 2020 , 97, 38-46 | 7.5 | 3 |
| 232 | Loss of c-Jun N-terminal Kinase 1 and 2 Function in Liver Epithelial Cells Triggers Biliary Hyperproliferation Resembling Cholangiocarcinoma. <i>Hepatology Communications</i> , 2020 , 4, 834-851 | 6 | 10 |
| 231 | Public health policies and alcohol-related liver disease. <i>JHEP Reports</i> , 2019 , 1, 403-413 | 10.3 | 14 |
| 230 | Mitogen-Activated Protein Kinases (MAPKs) and Cholangiocarcinoma: The Missing Link. <i>Cells</i> , 2019 , 8, | 7.9 | 15 |
| 229 | Charges for Alcoholic Cirrhosis Exceed All Other Etiologies of Cirrhosis Combined: A National and State Inpatient Survey Analysis. <i>Digestive Diseases and Sciences</i> , 2019 , 64, 1460-1469 | 4 | 20 |
| 228 | Role of AGAP2 in the profibrogenic effects induced by TGF β in LX-2 hepatic stellate cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019 , 1866, 673-685 | 4.9 | 11 |
| 227 | Splicing events in the control of genome integrity: role of SLU7 and truncated SRSF3 proteins. <i>Nucleic Acids Research</i> , 2019 , 47, 3450-3466 | 20.1 | 22 |
| 226 | Current and innovative emerging therapies for porphyrias with hepatic involvement. <i>Journal of Hepatology</i> , 2019 , 71, 422-433 | 13.4 | 15 |
| 225 | Metabolomics Discloses a New Non-invasive Method for the Diagnosis and Prognosis of Patients with Alcoholic Hepatitis. <i>Annals of Hepatology</i> , 2019 , 18, 144-154 | 3.1 | 4 |
| 224 | Alcohol-Related Liver Disease Is Rarely Detected at Early Stages Compared With Liver Diseases of Other Etiologies Worldwide. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 2320-2329.e12 | 6.9 | 36 |

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| 223 | Alcohol-related liver disease: Clinical practice guidelines by the Latin American Association for the Study of the Liver (ALEH). <i>Annals of Hepatology</i> , 2019 , 18, 518-535 | 3.1 | 33 |
| 222 | Ischaemia reperfusion injury in liver transplantation: Cellular and molecular mechanisms. <i>Liver International</i> , 2019 , 39, 788-801 | 7.9 | 95 |
| 221 | Causes of hOCT1-Dependent Cholangiocarcinoma Resistance to Sorafenib and Sensitization by Tumor-Selective Gene Therapy. <i>Hepatology</i> , 2019 , 70, 1246-1261 | 11.2 | 30 |
| 220 | Messenger RNA therapy for rare genetic metabolic diseases. <i>Gut</i> , 2019 , 68, 1323-1330 | 19.2 | 32 |
| 219 | Dual Targeting of Histone Methyltransferase G9a and DNA-Methyltransferase 1 for the Treatment of Experimental Hepatocellular Carcinoma. <i>Hepatology</i> , 2019 , 69, 587-603 | 11.2 | 56 |
| 218 | Defective HNF4alpha-dependent gene expression as a driver of hepatocellular failure in alcoholic hepatitis. <i>Nature Communications</i> , 2019 , 10, 3126 | 17.4 | 46 |
| 217 | Alcohol-related liver disease. Clinical practice guidelines. Consensus document sponsored by AEEH. <i>Gastroenterología Y Hepatología</i> , 2019 , 42, 657-676 | 0.9 | 3 |
| 216 | Response to Forrest et al. <i>American Journal of Gastroenterology</i> , 2019 , 114, 176 | 0.7 | |
| 215 | Reduced Serum Sphingolipids Constitute a Molecular Signature of Malnutrition in Hospitalized Patients With Decompensated Cirrhosis. <i>Clinical and Translational Gastroenterology</i> , 2019 , 10, e00013 | 4.2 | 8 |
| 214 | Bacteriophage targeting of gut bacterium attenuates alcoholic liver disease. <i>Nature</i> , 2019 , 575, 505-511 | 50.4 | 245 |
| 213 | Treatment retention in a specialized alcohol programme after an episode of alcoholic hepatitis: Impact on alcohol relapse. <i>Journal of Psychosomatic Research</i> , 2019 , 116, 75-82 | 4.1 | 6 |
| 212 | Ductular Reaction Cells Display an Inflammatory Profile and Recruit Neutrophils in Alcoholic Hepatitis. <i>Hepatology</i> , 2019 , 69, 2180-2195 | 11.2 | 25 |
| 211 | SUMOylation regulates LKB1 localization and its oncogenic activity in liver cancer. <i>EBioMedicine</i> , 2019 , 40, 406-421 | 8.8 | 29 |
| 210 | Epigenetic events involved in organic cation transporter 1-dependent impaired response of hepatocellular carcinoma to sorafenib. <i>British Journal of Pharmacology</i> , 2019 , 176, 787-800 | 8.6 | 30 |
| 209 | The Epidermal Growth Factor Receptor Ligand Amphiregulin Protects From Cholestatic Liver Injury and Regulates Bile Acids Synthesis. <i>Hepatology</i> , 2019 , 69, 1632-1647 | 11.2 | 19 |
| 208 | Colder Weather and Fewer Sunlight Hours Increase Alcohol Consumption and Alcoholic Cirrhosis Worldwide. <i>Hepatology</i> , 2019 , 69, 1916-1930 | 11.2 | 15 |
| 207 | Serum Metabolites as Diagnostic Biomarkers for Cholangiocarcinoma, Hepatocellular Carcinoma, and Primary Sclerosing Cholangitis. <i>Hepatology</i> , 2019 , 70, 547-562 | 11.2 | 54 |
| 206 | Histopathological and Molecular Signatures of a Mouse Model of Acute-on-Chronic Alcoholic Liver Injury Demonstrate Concordance With Human Alcoholic Hepatitis. <i>Toxicological Sciences</i> , 2019 , 170, 427-437 | 4.4 | 7 |

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| 205 | Dysregulation of serum bile acids and FGF19 in alcoholic hepatitis. <i>Journal of Hepatology</i> , 2018 , 69, 396-405 | 4.7 | 83 |
| 204 | LKB1: Controlling Quiescence and Genomic Integrity at Home. <i>Trends in Endocrinology and Metabolism</i> , 2018 , 29, 668-670 | 8.8 | 1 |
| 203 | ACG Clinical Guideline: Alcoholic Liver Disease. <i>American Journal of Gastroenterology</i> , 2018 , 113, 175-194 | 6.7 | 294 |
| 202 | Bile acids, FGF15/19 and liver regeneration: From mechanisms to clinical applications. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 1326-1334 | 6.9 | 23 |
| 201 | Controversies in clinical trials for alcoholic hepatitis. <i>Journal of Hepatology</i> , 2018 , 68, 586-592 | 13.4 | 16 |
| 200 | TLR7-let-7 Signaling Contributes to Ethanol-Induced Hepatic Inflammatory Response in Mice and in Alcoholic Hepatitis. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 2107-2122 | 3.7 | 14 |
| 199 | Alcoholic liver disease. <i>Nature Reviews Disease Primers</i> , 2018 , 4, 16 | 51.1 | 308 |
| 198 | Interaction of glucocorticoids with FXR/FGF19/FGF21-mediated ileum-liver crosstalk. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 2927-2937 | 6.9 | 11 |
| 197 | Pyroptosis by caspase11/4-gasdermin-D pathway in alcoholic hepatitis in mice and patients. <i>Hepatology</i> , 2018 , 67, 1737-1753 | 11.2 | 103 |
| 196 | The search for novel diagnostic and prognostic biomarkers in cholangiocarcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 1468-1477 | 6.9 | 49 |
| 195 | Splicing alterations contributing to cancer hallmarks in the liver: central role of dedifferentiation and genome instability. <i>Translational Gastroenterology and Hepatology</i> , 2018 , 3, 84 | 5.2 | 9 |
| 194 | Fibroblast growth factors 19 and 21 in acute liver damage. <i>Annals of Translational Medicine</i> , 2018 , 6, 257 | 3.2 | 8 |
| 193 | Systemic messenger RNA as an etiological treatment for acute intermittent porphyria. <i>Nature Medicine</i> , 2018 , 24, 1899-1909 | 50.5 | 76 |
| 192 | MiR-873-5p acts as an epigenetic regulator in early stages of liver fibrosis and cirrhosis. <i>Cell Death and Disease</i> , 2018 , 9, 958 | 9.8 | 28 |
| 191 | Therapeutic inhibition of spleen tyrosine kinase in inflammatory macrophages using PLGA nanoparticles for the treatment of non-alcoholic steatohepatitis. <i>Journal of Controlled Release</i> , 2018 , 288, 227-238 | 11.7 | 22 |
| 190 | A Validated Score Predicts Acute Kidney Injury and Survival in Patients With Alcoholic Hepatitis. <i>Liver Transplantation</i> , 2018 , 24, 1655-1664 | 4.5 | 22 |
| 189 | Reduced impact of renal failure on the outcome of patients with alcoholic liver disease undergoing liver transplantation. <i>Liver International</i> , 2017 , 37, 290-298 | 7.9 | 6 |
| 188 | The anticoagulant rivaroxaban lowers portal hypertension in cirrhotic rats mainly by deactivating hepatic stellate cells. <i>Hepatology</i> , 2017 , 65, 2031-2044 | 11.2 | 45 |

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| 187 | X-box Binding Protein 1 Regulates Unfolded Protein, Acute-Phase, and DNA Damage Responses During Regeneration of Mouse Liver. <i>Gastroenterology</i> , 2017 , 152, 1203-1216.e15 | 13.3 | 22 |
| 186 | A prospective study of the utility of plasma biomarkers to diagnose alcoholic hepatitis. <i>Hepatology</i> , 2017 , 66, 555-563 | 11.2 | 56 |
| 185 | Fibrosis evaluation by transient elastography in alcoholic liver disease: Is the histological scoring system impacting cutoff values?. <i>Hepatology</i> , 2017 , 65, 1758-1761 | 11.2 | 4 |
| 184 | Fibroblast growth factor 15/19 (FGF15/19) protects from diet-induced hepatic steatosis: development of an FGF19-based chimeric molecule to promote fatty liver regeneration. <i>Gut</i> , 2017 , 66, 1818-1828 | 19.2 | 86 |
| 183 | Reply to: "Effect of abstinence on the prognosis of patients with alcoholic liver disease: A word of caution". <i>Journal of Hepatology</i> , 2017 , 66, 1330-1331 | 13.4 | |
| 182 | Fibroblast Growth Factor 15/19 in Hepatocarcinogenesis. <i>Digestive Diseases</i> , 2017 , 35, 158-165 | 3.2 | 27 |
| 181 | Myocyte enhancer factor 2D promotes colorectal cancer angiogenesis downstream of hypoxia-inducible factor 1. <i>Cancer Letters</i> , 2017 , 400, 117-126 | 9.9 | 23 |
| 180 | Discovery of first-in-class reversible dual small molecule inhibitors against G9a and DNMTs in hematological malignancies. <i>Nature Communications</i> , 2017 , 8, 15424 | 17.4 | 74 |
| 179 | A Day-4 Lille Model Predicts Response to Corticosteroids and Mortality in Severe Alcoholic Hepatitis. <i>American Journal of Gastroenterology</i> , 2017 , 112, 306-315 | 0.7 | 37 |
| 178 | Reply to: "Heavy daily alcohol intake at the population level predicts the weight of alcohol in cirrhosis burden worldwide: Methodological issues of confounding and prediction models". <i>Journal of Hepatology</i> , 2017 , 66, 865 | 13.4 | |
| 177 | Prioritizing Popular Proteins in Liver Cancer: Remodelling One-Carbon Metabolism. <i>Journal of Proteome Research</i> , 2017 , 16, 4506-4514 | 5.6 | 12 |
| 176 | Pathophysiology and Management of Alcoholic Liver Disease: Update 2016. <i>Gut and Liver</i> , 2017 , 11, 173-188 | 1.8 | 110 |
| 175 | Epigenetics in Liver Fibrosis. <i>Seminars in Liver Disease</i> , 2017 , 37, 219-230 | 7.3 | 14 |
| 174 | Disparities between research attention and burden in liver diseases: implications on uneven advances in pharmacological therapies in Europe and the USA. <i>BMJ Open</i> , 2017 , 7, e013620 | 3 | 23 |
| 173 | Alcohol abstinence in patients surviving an episode of alcoholic hepatitis: Prediction and impact on long-term survival. <i>Hepatology</i> , 2017 , 66, 1842-1853 | 11.2 | 70 |
| 172 | Human germline hedgehog pathway mutations predispose to fatty liver. <i>Journal of Hepatology</i> , 2017 , 67, 809-817 | 13.4 | 18 |
| 171 | Hepatocyte-derived macrophage migration inhibitory factor mediates alcohol-induced liver injury in mice and patients. <i>Journal of Hepatology</i> , 2017 , 67, 1018-1025 | 13.4 | 32 |
| 170 | Histological parameters and alcohol abstinence determine long-term prognosis in patients with alcoholic liver disease. <i>Journal of Hepatology</i> , 2017 , 66, 610-618 | 13.4 | 109 |

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| 169 | Engineered fibroblast growth factor 19 protects from acetaminophen-induced liver injury and stimulates aged liver regeneration in mice. <i>Cell Death and Disease</i> , 2017 , 8, e3083 | 9.8 | 11 |
| 168 | Intestinal fungi contribute to development of alcoholic liver disease. <i>Journal of Clinical Investigation</i> , 2017 , 127, 2829-2841 | 15.9 | 209 |
| 167 | Kinase analysis in alcoholic hepatitis identifies p90RSK as a potential mediator of liver fibrogenesis. <i>Gut</i> , 2016 , 65, 840-51 | 19.2 | 12 |
| 166 | A mouse model of alcoholic liver fibrosis-associated acute kidney injury identifies key molecular pathways. <i>Toxicology and Applied Pharmacology</i> , 2016 , 310, 129-139 | 4.6 | 13 |
| 165 | Development of a New Hepatoprotective and Proregenerative Molecule Based on Fibroblast Growth Factor 15/19. <i>Journal of Hepatology</i> , 2016 , 64, S184 | 13.4 | 2 |
| 164 | Rivaroxaban Reduces Portal Hypertension in Cirrhotic Rats by Deactivating Hepatic Stellate Cells and Reducing Intrahepatic Microthrombosis. <i>Journal of Hepatology</i> , 2016 , 64, S710-S711 | 13.4 | 2 |
| 163 | From the Editor's desk..... <i>Journal of Hepatology</i> , 2016 , 64, 1-4 | 13.4 | 6 |
| 162 | Reply. <i>Hepatology</i> , 2016 , 64, 680-1 | 11.2 | |
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| 4 | Inositol phospho-oligosaccharide stimulates cell proliferation in the early developing inner ear. <i>Developmental Biology</i> , 1991 , 143, 432-5 | 3.1 | 18 |
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