

Frank Tacke

List of Publications by Year in Descending Order

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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.

532 papers	33,131 citations	89 h-index	169 g-index
617 ext. papers	42,328 ext. citations	7.1 avg, IF	7.84 L-index

#	Paper	IF	Citations
532	The Potential Role of Cellular Senescence in Non-Alcoholic Fatty Liver Disease.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	5
531	Shear wave elastography and shear wave dispersion imaging in primary biliary cholangitis-a pilot study.. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022 , 12, 1235-1242	3.6	0
530	Single Cell RNA Sequencing in NASH.. <i>Methods in Molecular Biology</i> , 2022 , 2455, 181-202	1.4	0
529	Nuclear Receptors Linking Metabolism, Inflammation, and Fibrosis in Nonalcoholic Fatty Liver Disease.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	5
528	Ferroptosis in Cancer Immunotherapy Implications for Hepatocellular Carcinoma. <i>Immuno</i> , 2022 , 2, 185-217		0
527	The arginine methyltransferase PRMT7 promotes extravasation of monocytes resulting in tissue injury in COPD.. <i>Nature Communications</i> , 2022 , 13, 1303	17.4	3
526	Studying metabolism with multi-organ chips: new tools for disease modelling, pharmacokinetics and pharmacodynamics.. <i>Open Biology</i> , 2022 , 12, 210333	7	1
525	Efficacy and safety of an orally administered DGAT2 inhibitor alone or coadministered with a liver-targeted ACC inhibitor in adults with non-alcoholic steatohepatitis (NASH): rationale and design of the phase II, dose-ranging, dose-finding, randomised, placebo-controlled MIRNA (Metabolic Interventions to Resolve NASH with fibrosis) study.. <i>BMJ Open</i> , 2022 , 12, e056159	3	1
524	BMP feed-forward loop promotes terminal differentiation in gastric glands and is interrupted by H. pylori-driven inflammation.. <i>Nature Communications</i> , 2022 , 13, 1577	17.4	2
523	Global change in hepatitis C virus prevalence and cascade of care between 2015 and 2020: a modelling study.. <i>The Lancet Gastroenterology and Hepatology</i> , 2022 , 7, 396-415	18.8	11
522	Macrophages in cholangiopathies.. <i>Current Opinion in Gastroenterology</i> , 2022 , 38, 114-120	3	1
521	Distribution of gastrointestinal neuroendocrine tumors in Europe: results from a retrospective cross-sectional study.. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022 , 1	4.9	0
520	The macrophage-associated microRNA-4715-3p / Gasdermin D axis potentially indicates fibrosis progression in nonalcoholic fatty liver disease: evidence from transcriptome and biological data.. <i>Bioengineered</i> , 2022 , 13, 11740-11751	5.7	0
519	Mathematical Arterialization of Capillary Blood for Blood Gas Analysis in Critically Ill Patients.. <i>Respiration</i> , 2022 , 1-8	3.7	
518	Immune mechanisms linking metabolic injury to inflammation and fibrosis in fatty liver disease □ novel insights into cellular communication circuits. <i>Journal of Hepatology</i> , 2022 ,	13.4	6
517	Models of Gastroenteropancreatic Neuroendocrine Neoplasms: Current Status and Future Directions. <i>Neuroendocrinology</i> , 2021 , 111, 217-236	5.6	4
516	Successful treatment of prolonged COVID-19 with Bamlanivimab in a patient with severe B-Cell aplasia due to treatment with an anti-CD20 monoclonal antibody: A case report. <i>Respiratory Medicine Case Reports</i> , 2021 , 34, 101560	1.2	0

515	Liver Fibrosis-From Mechanisms of Injury to Modulation of Disease.. <i>Frontiers in Medicine</i> , 2021 , 8, 814496.9	4.9	0
514	A rare case of a patient with a high grade neuroendocrine tumor developing neutropenic sepsis after receiving PRRT combined with Capecitabine or Temozolomide: A case report. <i>Molecular and Clinical Oncology</i> , 2021 , 14, 20	1.6	1
513	Haemorrhagic ulcerative duodenitis in a patient with COVID-19 infection: clinical improvement following treatment with budesonide. <i>BMJ Open Gastroenterology</i> , 2021 , 8,	3.9	1
512	Comparative Analysis of Circulating Biomarkers for Patients Undergoing Resection of Colorectal Liver Metastases. <i>Diagnostics</i> , 2021 , 11,	3.8	1
511	Advancing the global public health agenda for NAFLD: a consensus statement. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 ,	24.2	37
510	When Is a Critically Ill Cirrhotic Patient Too Sick to Transplant? Development of Consensus Criteria by a Multidisciplinary Panel of 35 International Experts. <i>Transplantation</i> , 2021 , 105, 561-568	1.8	14
509	Serum levels of circulating microRNA-107 are elevated in patients with early-stage HCC. <i>PLoS ONE</i> , 2021 , 16, e0247917	3.7	2
508	Hepatische Enzephalopathie und Sarkopenie: pathogenetische Bedeutung und therapeutische Implikationen von Ammoniak. <i>Gastroenterologe</i> , 2021 , 16, 160-171	0.1	
507	Epithelial response to IFN- γ promotes SARS-CoV-2 infection. <i>EMBO Molecular Medicine</i> , 2021 , 13, e13191	12	20
506	JNK signaling prevents biliary cyst formation through a CASPASE-8-dependent function of RIPK1 during aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	4
505	Real-World Clinical Management of Patients with Primary Biliary Cholangitis-A Retrospective Multicenter Study from Germany. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
504	Auto-aggressive CXCR6 CD8 T cells cause liver immune pathology in NASH. <i>Nature</i> , 2021 , 592, 444-449	50.4	56
503	Recurrence of Hepatocellular Carcinoma After Liver Transplantation is Associated with Episodes of Acute Rejections. <i>Journal of Hepatocellular Carcinoma</i> , 2021 , 8, 133-143	5.3	2
502	Vaskuläre Erkrankungen in Gastrointestinaltrakt und Leber. <i>Gastroenterologe</i> , 2021 , 16, 65-67	0.1	
501	Progressive Sarcopenia Correlates with Poor Response and Outcome to Immune Checkpoint Inhibitor Therapy. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	8
500	Shear Wave Elastography and Shear Wave Dispersion Imaging in the Assessment of Liver Disease in Alpha1-Antitrypsin Deficiency. <i>Diagnostics</i> , 2021 , 11,	3.8	1
499	Minimization of Immunosuppressive Therapy Is Associated with Improved Survival of Liver Transplant Patients with Recurrent Hepatocellular Carcinoma. <i>Cancers</i> , 2021 , 13,	6.6	4
498	Monocyte dysregulation: consequences for hepatic infections. <i>Seminars in Immunopathology</i> , 2021 , 43, 493-506	12	0

497	CT-based determination of excessive visceral adipose tissue is associated with an impaired survival in critically ill patients. <i>PLoS ONE</i> , 2021 , 16, e0250321	3.7	0
496	European NAFLD Preparedness Index: Is Europe ready to meet the challenge of fatty liver disease?. <i>JHEP Reports</i> , 2021 , 3, 100234	10.3	13
495	Serum Levels of Soluble Urokinase Plasminogen Activator Receptor Predict Tumor Response and Outcome to Immune Checkpoint Inhibitor Therapy. <i>Frontiers in Oncology</i> , 2021 , 11, 646883	5.3	2
494	Non-alcoholic fatty liver disease (NAFLD)/non-alcoholic steatohepatitis (NASH)-related liver fibrosis: mechanisms, treatment and prevention. <i>Annals of Translational Medicine</i> , 2021 , 9, 729	3.2	12
493	Shear Wave Elastography in the Detection of Sinusoidal Obstruction Syndrome in Adult Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplantation. <i>Diagnostics</i> , 2021 , 11,	3.8	2
492	Bile acid-activated macrophages promote biliary epithelial cell proliferation through integrin $\alpha 8$ upregulation following liver injury. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	10
491	A radiomics-based model to classify the etiology of liver cirrhosis using gadoxetic acid-enhanced MRI. <i>Scientific Reports</i> , 2021 , 11, 10778	4.9	3
490	Combined analysis of gut microbiota, diet and PNPLA3 polymorphism in biopsy-proven non-alcoholic fatty liver disease. <i>Liver International</i> , 2021 , 41, 1576-1591	7.9	2
489	CCR8 marks highly suppressive Treg cells within tumours but is dispensable for their accumulation and suppressive function. <i>Immunology</i> , 2021 , 163, 512-520	7.8	7
488	The therapeutic landscape of hepatocellular carcinoma.. <i>Med</i> , 2021 , 2, 505-552	31.7	3
487	Six Months Follow-Up of Patients with Invasive Mechanical Ventilation due to COVID-19 Related ARDS. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	6
486	Vaccination as a Strategy to Modulate the Immune Microenvironment of Hepatocellular Carcinoma. <i>Frontiers in Immunology</i> , 2021 , 12, 650486	8.4	3
485	Serum levels of soluble B and T lymphocyte attenuator predict overall survival in patients undergoing immune checkpoint inhibitor therapy for solid malignancies. <i>International Journal of Cancer</i> , 2021 , 149, 1189-1198	7.5	3
484	Clinical utility of quantifying hepatitis B surface antigen in African patients with chronic hepatitis B. <i>Journal of Viral Hepatitis</i> , 2021 , 28, 1003-1010	3.4	0
483	Assessing the impact of COVID-19 on liver cancer management (CERO-19). <i>JHEP Reports</i> , 2021 , 3, 100260.	10.3	11
482	Levels of Circulating PD-L1 Are Decreased in Patients with Resectable Cholangiocarcinoma. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
481	An Unexpected Line of Defense: Hepatoprotective Eosinophils in Ischemia-Reperfusion Injury. <i>Hepatology</i> , 2021 , 74, 2888-2890	11.2	0
480	Donor-Specific Antibodies Against Donor Human Leukocyte Antigen are Associated with Graft Inflammation but Not with Fibrosis Long-Term After Liver Transplantation: An Analysis of Protocol Biopsies. <i>Journal of Inflammation Research</i> , 2021 , 14, 2697-2712	4.8	0

479	Broncho-alveolar lavage in patients with acute respiratory distress syndrome due to COVID-19. <i>Internal Medicine Journal</i> , 2021 , 51, 965-967	1.6	1
478	Neuropsychobiological Fingerprints of Chronic Fatigue in Sarcoidosis. <i>Frontiers in Behavioral Neuroscience</i> , 2021 , 15, 633005	3.5	0
477	Mobile 3-dimensional (3D) C-arm system-assisted transbronchial biopsy and ablation for ground-glass opacity pulmonary nodules: a case report. <i>Translational Lung Cancer Research</i> , 2021 , 10, 3312-3319	4.4	5
476	Next-Generation Imaging: New Insights From Multicolor Microscopy in Liver Biology and Disease. <i>Engineering</i> , 2021 ,	9.7	1
475	Hypothermic Oxygenated Machine Perfusion Reduces Early Allograft Injury and Improves Post-transplant Outcomes in Extended Criteria Donation Liver Transplantation From Donation After Brain Death: Results From a Multicenter Randomized Controlled Trial (HOPE ECD-DBD). <i>Annals of Surgery</i> , 2021 , 274, 705-712	7.8	17
474	De Novo Development of Distal Jejunal and Duodenal Adenomas After 41 Months of Teduglutide Treatment in a Patient With Short-Bowel Syndrome: A Case Report. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021 , 45, 652-656	4.2	3
473	Roles of CCR2 and CCR5 for Hepatic Macrophage Polarization in Mice With Liver Parenchymal Cell-Specific NEMO Deletion. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021 , 11, 327-347	7.9	5
472	Nonalcoholic steatohepatitis: the role of peroxisome proliferator-activated receptors. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 , 18, 24-39	24.2	67
471	Hepatic macrophages in liver homeostasis and diseases-diversity, plasticity and therapeutic opportunities. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 45-56	15.4	69
470	Gadoxetic acid-enhanced MRI in primary sclerosing cholangitis: added value in assessing liver function and monitoring disease progression. <i>Abdominal Radiology</i> , 2021 , 46, 979-991	3	2
469	Impact of spontaneous splenorenal shunt on liver volume and long-term survival of liver cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 1694-1702	4	7
468	MAdCAM-1/47 Integrin-Mediated Lymphocyte/Endothelium Interactions Exacerbate Acute Immune-Mediated Hepatitis in Mice. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021 , 11, 1227-1250.e1	7.9	2
467	Intestinal microbiota drives cholestasis-induced specific hepatic gene expression patterns. <i>Gut Microbes</i> , 2021 , 13, 1-20	8.8	1
466	Early risk markers for severe clinical course and fatal outcome in German patients with COVID-19. <i>PLoS ONE</i> , 2021 , 16, e0246182	3.7	4
465	Inflammatory Mechanisms Underlying Nonalcoholic Steatohepatitis and the Transition to Hepatocellular Carcinoma. <i>Cancers</i> , 2021 , 13,	6.6	13
464	The role of recipient myosteatosis in graft and patient survival after deceased donor liver transplantation. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , 12, 358-367	10.3	6
463	Elevated soluble urokinase plasminogen activator receptor serum levels indicate poor survival following transarterial chemoembolization therapy for hepatic malignancies: An exploratory analysis. <i>JGH Open</i> , 2021 , 5, 356-363	1.8	
462	Artificial intelligence and pathology: From principles to practice and future applications in histomorphology and molecular profiling. <i>Seminars in Cancer Biology</i> , 2021 ,	12.7	6

461	From Liver Cirrhosis to Cancer: The Role of Micro-RNAs in Hepatocarcinogenesis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
460	Therapeutic depletion of CCR8 tumor-infiltrating regulatory T cells elicits antitumor immunity and synergizes with anti-PD-1 therapy 2021 , 9,		20
459	Liver Injury and the Macrophage Issue: Molecular and Mechanistic Facts and Their Clinical Relevance. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
458	The APAC Score: A Novel and Highly Performant Serological Tool for Early Diagnosis of Hepatocellular Carcinoma in Patients with Liver Cirrhosis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
457	Predicting survival after TIPS: Child Pugh score is not inferior to MELD and FIPS score - back to basics?. <i>Journal of Hepatology</i> , 2021 , 75, 1505-1506	13.4	
456	Circulating Osteopontin Levels and Outcomes in Patients Hospitalized for COVID-19. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
455	The Role of miRNA in the Pathophysiology of Neuroendocrine Tumors. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
454	Telomere Shortening in Peripheral Leukocytes Is Associated With Poor Survival in Cancer Patients Treated With Immune Checkpoint Inhibitor Therapy. <i>Frontiers in Oncology</i> , 2021 , 11, 729207	5.3	0
453	Alexithymia and Facial Mimicry in Response to Infant and Adult Affect-Expressive Faces. <i>Frontiers in Psychology</i> , 2021 , 12, 635648	3.4	1
452	Cardiac Magnetic Resonance Reveals Incipient Cardiomyopathy Traits in Adult Patients With Phenylketonuria. <i>Journal of the American Heart Association</i> , 2021 , 10, e020351	6	
451	Molecular and Cellular Mediators of the Gut-Liver Axis in the Progression of Liver Diseases. <i>Frontiers in Medicine</i> , 2021 , 8, 725390	4.9	7
450	An elevated FIB-4 score predicts liver cancer development: A longitudinal analysis from 29,999 patients with NAFLD. <i>Journal of Hepatology</i> , 2021 ,	13.4	6
449	Safety of transanal ileal pouch-anal anastomosis for ulcerative colitis: a retrospective observational cohort study. <i>Patient Safety in Surgery</i> , 2021 , 15, 31	3	0
448	Bile Acids Activate NLRP3 Inflammasome, Promoting Murine Liver Inflammation or Fibrosis in a Cell Type-Specific Manner. <i>Cells</i> , 2021 , 10,	7.9	2
447	Evolution of Nonmalignant Portal Vein Thrombosis in Liver Cirrhosis: A Pictorial Review. <i>Clinical and Translational Gastroenterology</i> , 2021 , 12, e00409	4.2	1
446	Clinical course of COVID-19 patients needing supplemental oxygen outside the intensive care unit. <i>Scientific Reports</i> , 2021 , 11, 2256	4.9	14
445	PD-L1 - inhibitors in neuroendocrine neoplasia: Results from a real-life study. <i>Medicine (United States)</i> , 2021 , 100, e23835	1.8	3
444	Circulating Bile Acids in Liver Failure Activate TGR5 and Induce Monocyte Dysfunction. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021 , 12, 25-40	7.9	6

443	The global NAFLD policy review and preparedness index: Are countries ready to address this silent public health challenge?. <i>Journal of Hepatology</i> , 2021 ,	13.4	7
442	Creation and validation of the Picture-Set of Young Children's Affective Facial Expressions (PSYCAFE). <i>PLoS ONE</i> , 2021 , 16, e0260871	3.7	0
441	Morphologic Alterations Precede Functional Hepatic Impairment as Determined by C-Methacetin Liver Function Breath Test in Adult Fontan Patients.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 764009	5.4	0
440	Novel drug discovery strategies for the treatment of decompensated cirrhosis.. <i>Expert Opinion on Drug Discovery</i> , 2021 , 1-10	6.2	
439	Impact of Angiogenesis- and Hypoxia-Associated Polymorphisms on Tumor Recurrence in Patients with Hepatocellular Carcinoma Undergoing Surgical Resection. <i>Cancers</i> , 2020 , 12,	6.6	4
438	Inhibition of LTR signalling activates WNT-induced regeneration in lung. <i>Nature</i> , 2020 , 588, 151-156	50.4	26
437	Assessing Non-Invasive Liver Function in Patients with Intestinal Failure Receiving Total Parenteral Nutrition-Results from the Prospective PNLiver Trial. <i>Nutrients</i> , 2020 , 12,	6.7	1
436	Resistance-associated substitutions in patients with chronic hepatitis C virus genotype 4 infection. <i>Journal of Viral Hepatitis</i> , 2020 , 27, 974-986	3.4	7
435	Enhancing the Efficacy of CAR T Cells in the Tumor Microenvironment of Pancreatic Cancer. <i>Cancers</i> , 2020 , 12,	6.6	13
434	Studying the pathophysiology of coronavirus disease 2019: a protocol for the Berlin prospective COVID-19 patient cohort (Pa-COVID-19). <i>Infection</i> , 2020 , 48, 619-626	5.8	40
433	Current and emerging pharmacotherapeutic interventions for the treatment of liver fibrosis. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 1637-1650	4	19
432	The NLRP3 Inflammasome in Alcoholic and Nonalcoholic Steatohepatitis. <i>Seminars in Liver Disease</i> , 2020 , 40, 298-306	7.3	21
431	Recent Advances and the Potential for Clinical Use of Autofluorescence Detection of Extra-Ophthalmic Tissues. <i>Molecules</i> , 2020 , 25,	4.8	7
430	Hepatische Dysfunktion bei Patienten mit kardiogenem Schock. <i>Kardiologie</i> , 2020 , 14, 229-238	0.6	0
429	Recent Advances in Practical Methods for Liver Cell Biology: A Short Overview. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
428	Entzündungsmechanismen im Rahmen der Progression der Fettleber als innovative molekulare Targets. <i>Gastroenterologie</i> , 2020 , 15, 106-111	0.1	
427	Favorable COVID-19 course despite significant comorbidities in a ruxolitinib-treated patient with primary myelofibrosis. <i>European Journal of Haematology</i> , 2020 , 105, 655-658	3.8	13
426	The Effects of MELD-Based Liver Allocation on Patient Survival and Waiting List Mortality in a Country with a Low Donation Rate. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1

425	Sofosbuvir monotherapy fails to achieve HEV RNA elimination in patients with chronic hepatitis E - The HepNet SofE pilot study. <i>Journal of Hepatology</i> , 2020 , 73, 696-699	13.4	13
424	Eosinophils and Purinergic Signaling in Health and Disease. <i>Frontiers in Immunology</i> , 2020 , 11, 1339	8.4	5
423	Intestinal Virome Signature Associated With Severity of Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2020 , 159, 1839-1852	13.3	37
422	Treatment outcomes in hepatitis C virus genotype 1a infected patients with and without baseline NS5A resistance-associated substitutions. <i>Liver International</i> , 2020 , 40, 2660	7.9	2
421	A case report of an excellent response to interferon- β in a patient with functional metastasized neuroendocrine tumor refractory to other treatments. <i>Medicine (United States)</i> , 2020 , 99, e20820	1.8	0
420	Soluble Urokinase Plasminogen Activator Receptor (suPAR) Concentrations are Elevated in Patients with Neuroendocrine Malignancies. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
419	Systemic treatment of hepatocellular carcinoma: from sorafenib to combination therapies. <i>Hepatic Oncology</i> , 2020 , 7, HEP20	4	16
418	The role of the innate immune system in the development and treatment of hepatocellular carcinoma. <i>Hepatic Oncology</i> , 2020 , 7, HEP17	4	25
417	Circulating levels of soluble urokinase plasminogen activator receptor predict outcome after resection of biliary tract cancer. <i>JHEP Reports</i> , 2020 , 2, 100080	10.3	8
416	Current status of immunotherapy in gastrointestinal malignancies. <i>Zeitschrift Fur Gastroenterologie</i> , 2020 , 58, 542-555	1.6	2
415	Elevated circulating CD14CD16 intermediate monocytes are independently associated with extracardiac complications after cardiac surgery. <i>Scientific Reports</i> , 2020 , 10, 947	4.9	10
414	Cenicriviroc Treatment for Adults With Nonalcoholic Steatohepatitis and Fibrosis: Final Analysis of the Phase 2b CENTAUR Study. <i>Hepatology</i> , 2020 , 72, 892-905	11.2	116
413	Dekompensierte Leberzirrhose und akut-auf-chronisches Leberversagen. <i>Gastroenterologe</i> , 2020 , 15, 22-33	0.1	1
412	Rituximab-Containing Treatment Regimens May Imply a Long-Term Risk for Difficult-To-Treat Chronic Hepatitis E. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
411	Severity of Fontan-Associated Liver Disease Correlates with Fontan Hemodynamics. <i>Pediatric Cardiology</i> , 2020 , 41, 736-746	2.1	15
410	Differential effects of selective- and pan-PPAR agonists on experimental steatohepatitis and hepatic macrophages. <i>Journal of Hepatology</i> , 2020 , 73, 757-770	13.4	58
409	Ischemia-Reperfusion Injury in Marginal Liver Grafts and the Role of Hypothermic Machine Perfusion: Molecular Mechanisms and Clinical Implications. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	28
408	The Medium-Chain Fatty Acid Receptor GPR84 Mediates Myeloid Cell Infiltration Promoting Steatohepatitis and Fibrosis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	21

407	Prolonged Survival of a Patient with Advanced-Stage Combined Hepatocellular-Cholangiocarcinoma. <i>Case Reports in Gastroenterology</i> , 2020 , 14, 658-667	1	3
406	Serum levels of miR-223 but not miR-21 are decreased in patients with neuroendocrine tumors. <i>PLoS ONE</i> , 2020 , 15, e0244504	3.7	2
405	Pulmonary infections in patients with and without hematological malignancies: diagnostic yield and safety of flexible bronchoscopy-a retrospective analysis. <i>Journal of Thoracic Disease</i> , 2020 , 12, 4860-4867	7.6	
404	Pulmonary Complications in Patients with Liver Cirrhosis. <i>Journal of Translational Internal Medicine</i> , 2020 , 8, 150-158	3	5
403	The Unexpected Role of Neutrophils for Resolving Liver Inflammation by Transmitting MicroRNA-223 to Macrophages. <i>Hepatology</i> , 2020 , 71, 749-751	11.2	7
402	Differential Gene Expression in Circulating CD14 Monocytes Indicates the Prognosis of Critically Ill Patients with Sepsis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
401	Genecriviroc for the treatment of liver fibrosis in adults with nonalcoholic steatohepatitis: AURORA Phase 3 study design. <i>Contemporary Clinical Trials</i> , 2020 , 89, 105922	2.3	49
400	Risk of Stroke in Liver Cirrhosis: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Gastroenterology</i> , 2020 , 54, 96-105	3	8
399	Evaluation of muscarinic acetylcholine receptor type 3 gene polymorphisms in patients with primary biliary cholangitis and primary sclerosing cholangitis. <i>Hepatology Research</i> , 2020 , 50, 321-329	5.1	2
398	New drugs for NAFLD: lessons from basic models to the clinic. <i>Hepatology International</i> , 2020 , 14, 8-23	8.8	24
397	Left- versus right-sided hepatectomy with hilar en-bloc resection in perihilar cholangiocarcinoma. <i>Hpb</i> , 2020 , 22, 437-444	3.8	19
396	Soluble Urokinase Receptor (SuPAR) in COVID-19-Related AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 2725-2735	12.7	45
395	Clinical relevance of plasma virome dynamics in liver transplant recipients. <i>EBioMedicine</i> , 2020 , 60, 103009	2.8	3
394	Follow up of patients with severe coronavirus disease 2019 (COVID-19): Pulmonary and extrapulmonary disease sequelae. <i>Respiratory Medicine</i> , 2020 , 174, 106197	4.6	100
393	Dendritic Cell and T Cell Crosstalk in Liver Fibrogenesis and Hepatocarcinogenesis: Implications for Prevention and Therapy of Liver Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	18
392	In Vivo Models for Cholangiocarcinoma-What Can We Learn for Human Disease?. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
391	Outcomes of Liver Resections after Liver Transplantation at a High-Volume Hepatobiliary Center. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
390	Association of Serum Calprotectin Concentrations with Mortality in Critically Ill and Septic Patients. <i>Diagnostics</i> , 2020 , 10,	3.8	6

389	Current Challenges in the Post-Transplant Care of Liver Transplant Recipients in Germany. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
388	Prevention and Management of CMV Infections after Liver Transplantation: Current Practice in German Transplant Centers. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
387	Dexamethasone nanomedicines for COVID-19. <i>Nature Nanotechnology</i> , 2020 , 15, 622-624	28.7	94
386	Responses of gastric epithelial stem cells and their niche to infection. <i>Annals of Translational Medicine</i> , 2020 , 8, 568	3.2	2
385	Deciphering the Immune Microenvironment on A Single Archival Formalin-Fixed Paraffin-Embedded Tissue Section by An Immediately Implementable Multiplex Fluorescence Immunostaining Protocol. <i>Cancers</i> , 2020 , 12,	6.6	8
384	Midregional Proadrenomedullin (MRproADM) Serum Levels in Critically Ill Patients Are Associated with Short-Term and Overall Mortality during a Two-Year Follow-Up. <i>Mediators of Inflammation</i> , 2020 , 2020, 7184803	4.3	2
383	Circulating levels of microRNA193a-5p predict outcome in early stage hepatocellular carcinoma. <i>PLoS ONE</i> , 2020 , 15, e0239386	3.7	6
382	Ernährungstherapie des Intensivpatienten. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2020 , 45, 292-305.	3	1
381	Low Myostatin Serum Levels Are Associated with Poor Outcome in Critically Ill Patients. <i>Diagnostics</i> , 2020 , 10,	3.8	2
380	Virushepatitis: Chronische Hepatitis-B- und -D-Infektion. <i>Gastroenterologie Up2date</i> , 2020 , 16, 141-151	0.1	
379	Analysis of miR-29 Serum Levels in Patients with Neuroendocrine Tumors-Results from an Exploratory Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
378	Skeletal Muscle Composition Predicts Outcome in Critically Ill Patients 2020 , 2, e0171		12
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2	Non-canonical HIF-1 stabilization is essential for intestinal tumorigenesis		1
1	A Sustainable Development Goal framework to guide multisectoral action on NAFLD through a societal approach		1