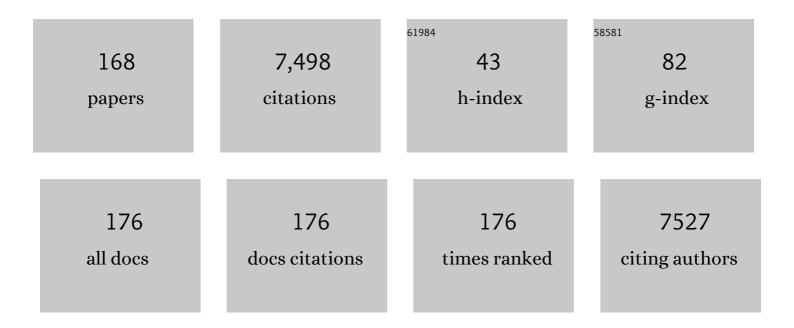
Wolfgang Stremmel

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Survival and Causes of Death in Cirrhotic and in Noncirrhotic Patients with Primary Hemochromatosis. New England Journal of Medicine, 1985, 313, 1256-1262. | 27.0 | 1,054 |
| 2 | Wilson Disease: Clinical Presentation, Treatment, and Survival. Annals of Internal Medicine, 1991, 115, 720-726. | 3.9 | 250 |
| 3 | Anti-inflammatory Effects of Phosphatidylcholine. Journal of Biological Chemistry, 2007, 282, 27155-27164. | 3.4 | 236 |
| 4 | Late-Onset Wilson's Disease. Gastroenterology, 2007, 132, 1294-1298. | 1.3 | 227 |
| 5 | Tumor Necrosis Factor Increases Serum Leptin Levels in Humans. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 4080-4082. | 3.6 | 225 |
| 6 | Direct Evidence for Catalase as the Predominant H2O2 -Removing Enzyme in Human Erythrocytes. Blood, 1997, 90, 4973-4978. | 1.4 | 210 |
| 7 | Cellular uptake of fatty acids driven by the ER-localized acyl-CoA synthetase FATP4. Journal of Cell Science, 2006, 119, 4678-4688. | 2.0 | 190 |
| 8 | A new concept of cellular uptake and intracellular trafficking of long-chain fatty acids. Lipids, 2001, 36, 981-989. | 1.7 | 188 |
| 9 | Zinc Monotherapy Is Not as Effective as Chelating Agents in Treatment of Wilson Disease. Gastroenterology, 2011, 140, 1189-1198.e1. | 1.3 | 181 |
| 10 | Mice with targeted disruption of the fatty acid transport protein 4 (Fatp 4, Slc27a4) gene show features of lethal restrictive dermopathy. Journal of Cell Biology, 2003, 161, 1105-1115. | 5.2 | 173 |
| 11 | FAT/CD36-mediated Long-Chain Fatty Acid Uptake in Adipocytes Requires Plasma Membrane Rafts. Molecular Biology of the Cell, 2005, 16, 24-31. | 2.1 | 167 |
| 12 | Vacuolating Cytotoxin of <i>Helicobacter pylori</i> Induces Apoptosis in the Human Gastric Epithelial Cell Line AGS. Infection and Immunity, 2001, 69, 5080-5087. | 2.2 | 157 |
| 13 | Alterations of phospholipid concentration and species composition of the intestinal mucus barrier in ulcerative colitis: A clue to pathogenesis. Inflammatory Bowel Diseases, 2009, 15, 1705-1720. | 1.9 | 152 |
| 14 | Mouse fatty acid transport protein 4 (FATP4): Characterization of the gene and functional assessment as a very long chain acyl-CoA synthetase. Gene, 2001, 270, 31-40. | 2.2 | 145 |
| 15 | Enzymatic Properties of Purified Murine Fatty Acid Transport Protein 4 and Analysis of Acyl-CoA Synthetase Activities in Tissues from FATP4 Null Mice. Journal of Biological Chemistry, 2005, 280, 11948-11954. | 3.4 | 127 |
| 16 | Caveolin-1 is required for fatty acid translocase (FAT/CD36) localization and function at the plasma membrane of mouse embryonic fibroblasts. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2006, 1761, 416-423. | 2.4 | 124 |
| 17 | Role of plasma membrane ligand-binding proteins in the hepatocellular uptake of albumin-bound organic anions. Hepatology, 1987, 7, 165-176. | 7.3 | 116 |
| 18 | Overexpression of CD36 and Acyl-CoA Synthetases FATP2, FATP4 and ACSL1 Increases Fatty Acid Uptake in Human Hepatoma Cells. International Journal of Medical Sciences, 2011, 8, 599-614. | 2.5 | 115 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Differentially localized acyl-CoA synthetase 4 isoenzymes mediate the metabolic channeling of fatty acids towards phosphatidylinositol. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2014, 1841, 227-239. | 2.4 | 102 |
| 20 | Uptake of long-chain fatty acids in HepG2 cells involves caveolae. Journal of Lipid Research, 2002, 43, 1390-1399. | 4.2 | 95 |
| 21 | First Multicenter Study of Modified Release Phosphatidylcholine "LT-02―in Ulcerative Colitis: A Randomized, Placebo-Controlled Trial in Mesalazine-Refractory Courses. American Journal of Gastroenterology, 2014, 109, 1041-1051. | 0.4 | 94 |
| 22 | Diagnostic criteria for acute liver failure due to Wilson disease. World Journal of Gastroenterology, 2007, 13, 1711. | 3.3 | 93 |
| 23 | Localization of the Wilson's disease protein in human liver. Gastroenterology, 1999, 117, 1380-1385. | 1.3 | 92 |
| 24 | TNF-α-induced up-regulation of pro-inflammatory cytokines is reduced by phosphatidylcholine in intestinal epithelial cells. BMC Gastroenterology, 2009, 9, 53. | 2.0 | 90 |
| 25 | Phosphatidylcholine for Steroid-Refractory Chronic Ulcerative Colitis. Annals of Internal Medicine, 2007, 147, 603. | 3.9 | 84 |
| 26 | Hepatobiliary malignancies in Wilson disease. Liver International, 2015, 35, 1615-1622. | 3.9 | 78 |
| 27 | Phosphatidylcholine as a constituent in the colonic mucosal barrier—Physiological and clinical relevance. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2010, 1801, 983-993. | 2.4 | 73 |
| 28 | Treatment efficacy of a probiotic preparation for nonâ€alcoholic steatohepatitis: A pilot trial. Journal of Digestive Diseases, 2017, 18, 698-703. | 1.5 | 70 |
| 29 | Effective infection, apoptotic cell killing and gene transfer of human hepatoma cells but not primary hepatocytes by parvovirus H1 and derived vectors. Cancer Gene Therapy, 2001, 8, 158-167. | 4.6 | 68 |
| 30 | 18F-labeled fluorouracil positron emission tomography and the prognoses of colorectal carcinoma patients with metastases to the liver treated with 5-fluorouracil. , 1998, 83, 245-253. | | 67 |
| 31 | Ursodeoxycholyl lysophosphatidylethanolamide improves steatosis and inflammation in murine models of nonalcoholic fatty liver disease. Hepatology, 2012, 55, 1369-1378. | 7.3 | 67 |
| 32 | Exosome-Derived MicroRNAs of Human Milk and Their Effects on Infant Health and Development. Biomolecules, 2021, 11, 851. | 4.0 | 66 |
| 33 | Clinical considerations for an effective medical therapy in Wilson's disease. Annals of the New York Academy of Sciences, 2014, 1315, 81-85. | 3.8 | 65 |
| 34 | Lipid Based Therapy for Ulcerative Colitis—Modulation of Intestinal Mucus Membrane Phospholipids as a Tool to Influence Inflammation. International Journal of Molecular Sciences, 2010, 11, 4149-4164. | 4.1 | 61 |
| 35 | Pregnancy in Wilson's disease: Management and outcome. Hepatology, 2018, 67, 1261-1269. | 7.3 | 61 |
| 36 | Circulating Phospholipid Patterns in NAFLD Patients Associated with a Combination of Metabolic Risk Factors. Nutrients, 2018, 10, 649. | 4.1 | 60 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Selective inhibition of long-chain fatty acid uptake in short-term cultured rat hepatocytes by an antibody to the rat liver plasma membrane fatty acid-binding protein. Lipids and Lipid Metabolism, 1986, 877, 191-197. | 2.6 | 58 |
| 38 | Mucosal Protection by Phosphatidylcholine. Digestive Diseases, 2012, 30, 85-91. | 1.9 | 57 |
| 39 | Lentiviral gene transfer ameliorates disease progression in Long-Evans cinnamon rats: An animal model for Wilson disease. Scandinavian Journal of Gastroenterology, 2006, 41, 974-982. | 1.5 | 51 |
| 40 | Microbiology and resistance in first episodes of spontaneous bacterial peritonitis: implications for management and prognosis. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 1191-1195. | 2.8 | 51 |
| 41 | Sensitive and real-time determination of H2O2 release from intact peroxisomes. Biochemical Journal, 2002, 363, 483-491. | 3.7 | 48 |
| 42 | Genetic analysis of <i>BIRC4/XIAP</i> as a putative modifier gene of Wilson disease. Journal of Inherited Metabolic Disease, 2010, 33, 233-240. | 3.6 | 47 |
| 43 | Evolving Perspectives in Wilson Disease: Diagnosis, Treatment and Monitoring. Current Gastroenterology Reports, 2012, 14, 1-7. | 2.5 | 47 |
| 44 | Phosphatidylcholine (Lecithin) and the Mucus Layer: Evidence of Therapeutic Efficacy in Ulcerative Colitis?. Digestive Diseases, 2010, 28, 490-496. | 1.9 | 46 |
| 45 | Milk Exosomes Prevent Intestinal Inflammation in a Genetic Mouse Model of Ulcerative Colitis: A Pilot Experiment. Inflammatory Intestinal Diseases, 2020, 5, 117-123. | 1.9 | 45 |
| 46 | Adipocyte-specific Inactivation of Acyl-CoA Synthetase Fatty Acid Transport Protein 4 (Fatp4) in Mice Causes Adipose Hypertrophy and Alterations in Metabolism of Complex Lipids under High Fat Diet. Journal of Biological Chemistry, 2011, 286, 35578-35587. | 3.4 | 44 |
| 47 | The Diagnosis and Treatment of Minimal Hepatic Encephalopathy. Deutsches Ärzteblatt International, 2012, 109, 180-7. | 0.9 | 44 |
| 48 | Bile salt-phospholipid conjugate ursodeoxycholyl lysophosphatidylethanolamide as a hepatoprotective agent. Hepatology, 2009, 50, 143-154. | 7.3 | 41 |
| 49 | Delayed Release Phosphatidylcholine in Chronic-active Ulcerative Colitis. Journal of Clinical Gastroenterology, 2010, 44, e101-e107. | 2.2 | 41 |
| 50 | The synthetic bile acid–phospholipid conjugate ursodeoxycholyl lysophosphatidylethanolamide suppresses TNFα-induced liver injury. Journal of Hepatology, 2011, 54, 674-684. | 3.7 | 40 |
| 51 | Blood Trimethylamine-N-Oxide Originates from Microbiota Mediated Breakdown of Phosphatidylcholine and Absorption from Small Intestine. PLoS ONE, 2017, 12, e0170742. | 2.5 | 40 |
| 52 | Studies of oleate binding to rat liver plasma membranes. Biochemical and Biophysical Research Communications, 1983, 112, 88-95. | 2.1 | 39 |
| 53 | Iron metabolism and the role of <scp>HFE</scp> gene polymorphisms in <scp>W</scp> ilson disease. Liver International, 2012, 32, 165-170. | 3.9 | 38 |
| 54 | Evidence of luminal phosphatidylcholine secretion in rat ileum. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2004, 1682, 63-71. | 2.4 | 36 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 55 | Bacteriobilia and fungibilia are associated with outcome in patients with endoscopic treatment of biliary complications after liver transplantation. Endoscopy, 2013, 45, 890-896. | 1.8 | 35 |
| 56 | Plasma membrane phospholipase A ₂ controls hepatocellular fatty acid uptake and is responsive to pharmacological modulation: implications for nonalcoholic steatohepatitis. FASEB Journal, 2014, 28, 3159-3170. | 0.5 | 35 |
| 57 | Protein mediated fatty acid uptake: Synergy between CD36/FAT-facilitated transport and acyl-CoA synthetase-driven metabolism. Archives of Biochemistry and Biophysics, 2014, 546, 8-18. | 3.0 | 34 |
| 58 | Copper-Induced Translocation of the Wilson Disease Protein ATP7B Independent of Murr1/COMMD1 and Rab7. American Journal of Pathology, 2008, 173, 1783-1794. | 3.8 | 32 |
| 59 | iPLA2β deficiency attenuates obesity and hepatic steatosis in ob / ob mice through hepatic fatty-acyl phospholipid remodeling. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2016, 1861, 449-461. | 2.4 | 30 |
| 60 | Genetic Mouse Models with Intestinal-Specific Tight Junction Deletion Resemble an Ulcerative Colitis Phenotype. Journal of Crohn's and Colitis, 2017, 11, 1247-1257. | 1.3 | 30 |
| 61 | Intestinal-borne dermatoses significantly improved by oral application of <i>Escherichia coli</i> Nissle 1917. World Journal of Gastroenterology, 2016, 22, 5415. | 3.3 | 30 |
| 62 | FATP4 contributes as an enzyme to the basal and insulin-mediated fatty acid uptake of C ₂ C ₁₂ muscle cells. American Journal of Physiology - Endocrinology and Metabolism, 2011, 301, E785-E796. | 3.5 | 29 |
| 63 | Comparative assessment of clinical rating scales in Wilson's disease. BMC Neurology, 2017, 17, 140. | 1.8 | 28 |
| 64 | Fatty acid uptake by human hepatoma cell lines represents a carrier-mediated uptake process. Biochimica Et Biophysica Acta - Molecular Cell Research, 1989, 1013, 218-222. | 4.1 | 27 |
| 65 | Palmitate activation by fatty acid transport protein 4 as a model system for hepatocellular apoptosis and steatosis. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2015, 1851, 549-565. | 2.4 | 27 |
| 66 | Control of diabetic hyperglycaemia and insulin resistance through TSC22D4. Nature Communications, 2016, 7, 13267. | 12.8 | 27 |
| 67 | Transcript levels of different cytokines and chemokines correlate with clinical and endoscopic activity in ulcerative colitis. BMC Gastroenterology, 2009, 9, 13. | 2.0 | 26 |
| 68 | Extracorporeal Life Support and Plasmapheresis in a Case of Severe Polyintoxication. Journal of Emergency Medicine, 2014, 47, 527-531. | 0.7 | 26 |
| 69 | Pharmacodynamic monitoring of nuclear factor of activated T cell-regulated gene expression in liver allograft recipients on immunosuppressive therapy with calcineurin inhibitors in the course of time and correlation with acute rejection episodes – a prospective study. Annals of Transplantation, 2014, 19. 32-40. | 0.9 | 25 |
| 70 | Evidence for vesicles that mediate long-chain fatty acid uptake by human microvascular endothelial cells. Journal of Lipid Research, 2002, 43, 2095-2104. | 4.2 | 24 |
| 71 | The metabolic capacity of lipid droplet localized acyl-CoA synthetase 3 is not sufficient to support local triglyceride synthesis independent of the endoplasmic reticulum in A431 cells. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 614-624. | 2.4 | 24 |
| 72 | Phosphatidylcholine passes through lateral tight junctions for paracellular transport to the apical side of the polarized intestinal tumor cell-line CaCo2. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2016, 1861, 1161-1169. | 2.4 | 22 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Effects of Increased Von Willebrand Factor Levels on Primary Hemostasis in Thrombocytopenic Patients with Liver Cirrhosis. PLoS ONE, 2014, 9, e112583. | 2.5 | 22 |
| 74 | Delayed release phosphatidylcholine as new therapeutic drug for ulcerative colitis – a review of three clinical trials. Expert Opinion on Investigational Drugs, 2010, 19, 1623-1630. | 4.1 | 21 |
| 75 | Inflammation But Not Biliary Obstruction Is Associated With Carbohydrate Antigen 19-9 Levels in Patients With Primary Sclerosing Cholangitis. Clinical Gastroenterology and Hepatology, 2015, 13, 2372-2379. | 4.4 | 21 |
| 76 | Wilson disease: Health-related quality of life and risk for depression. Clinics and Research in Hepatology and Gastroenterology, 2016, 40, 349-356. | 1.5 | 21 |
| 77 | Clinical features of Wilson disease. Annals of Translational Medicine, 2019, 7, S61-S61. | 1.7 | 21 |
| 78 | Real-life outcome of anti-tumor necrosis factor α in the ambulatory treatment of ulcerative colitis. World Journal of Gastroenterology, 2015, 21, 3282-3290. | 3.3 | 20 |
| 79 | Early virological response may predict treatment response in sofosbuvir-based combination therapy of chronic hepatitis c in a multi-center "real-life―cohort. BMC Gastroenterology, 2015, 15, 97. | 2.0 | 19 |
| 80 | Ursodeoxycholyl lysophosphatidylethanolamide attenuates hepatofibrogenesis by impairment of <scp>TGFâ€Î²</scp> 1/ <scp>S</scp> mad2/3 signalling. British Journal of Pharmacology, 2014, 171, 5113-5126. | 5.4 | 18 |
| 81 | Sensitization to autoimmune hepatitis in group VIA calcium-independent phospholipase A2-null mice led to duodenal villous atrophy with apoptosis, goblet cell hyperplasia and leaked bile acids. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 1646-1657. | 3.8 | 18 |
| 82 | Accumulation of phosphatidylcholine on gut mucosal surface is not dominated by electrostatic interactions. Biochimica Et Biophysica Acta - Biomembranes, 2017, 1859, 959-965. | 2.6 | 18 |
| 83 | Ursodeoxycholyl Lysophosphatidylethanolamide Inhibits Lipoapoptosis by Shifting Fatty Acid Pools toward Monosaturated and Polyunsaturated Fatty Acids in Mouse Hepatocytes. Molecular Pharmacology, 2013, 84, 696-709. | 2.3 | 17 |
| 84 | A common genetic variant of <i>fucosyltransferase 2</i> correlates with serum carcinoembryonic antigen levels and affects cancer screening in patients with primary sclerosing cholangitis. United European Gastroenterology Journal, 2016, 4, 84-91. | 3.8 | 17 |
| 85 | Ageing sensitized by iPLA 2 β deficiency induces liver fibrosis and intestinal atrophy involving suppression of homeostatic genes and alteration of intestinal lipids and bile acids. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2017, 1862, 1520-1533. | 2.4 | 16 |
| 86 | Novel perspectives on Wilson disease treatment. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2017, 142, 225-230. | 1.8 | 16 |
| 87 | Delayed-Release Phosphatidylcholine Is Effective for Treatment of Ulcerative Colitis: A Meta-Analysis. Digestive Diseases, 2021, 39, 508-515. | 1.9 | 16 |
| 88 | Sodium, Hydrogen exchange type 1 and bile ductular secretory activity in the guinea pig. Hepatology, 2000, 31, 562-571. | 7.3 | 15 |
| 89 | Concomitant immuneâ€related events in Wilson disease: implications for monitoring chelator therapy. Journal of Inherited Metabolic Disease, 2016, 39, 125-130. | 3.6 | 15 |
| 90 | An alternative membrane topology permits lipid droplet localization of peroxisomal fatty acyl-CoA reductase 1. Journal of Cell Science, 2019, 132, . | 2.0 | 15 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Differing Abnormalities in Estrogen and Androgen and Insulin Metabolism in Idiopathic Hemochromatosis Versus Alcoholic Liver Disease. Seminars in Liver Disease, 1985, 5, 84-93. | 3.6 | 14 |
| 92 | Clinical impact of GB-C virus in haemodialysis patients. Nephrology Dialysis Transplantation, 1998, 13, 93-98. | 0.7 | 14 |
| 93 | Hepatoprotectant Ursodeoxycholyl Lysophosphatidylethanolamide Increasing Phosphatidylcholine Levels as a Potential Therapy of Acute Liver Injury. Frontiers in Physiology, 2012, 3, 24. | 2.8 | 14 |
| 94 | Ursodeoxycholyl Lysophosphatidylethanolamide modifies aberrant lipid profiles in <scp>NAFLD</scp> . European Journal of Clinical Investigation, 2015, 45, 925-931. | 3.4 | 14 |
| 95 | Diterpenoid trigonoreidon B isolated from Trigonostemon reidioides alleviates inflammation in models of LPS-stimulated murine macrophages and inflammatory liver injury in mice. Biomedicine and Pharmacotherapy, 2018, 101, 961-971. | 5.6 | 14 |
| 96 | Intestinal absorption of unconjugated dihydroxy bile acids: Non-mediation by the carrier system involved in long chain fatty acid absorption. Lipids, 1990, 25, 11-16. | 1.7 | 13 |
| 97 | Von Willebrand factor and alkaline phosphatase predict reâ€ŧransplantationâ€free survival after the first liver transplantation. United European Gastroenterology Journal, 2017, 5, 86-93. | 3.8 | 13 |
| 98 | Deficiency of iPLA2β Primes Immune Cells for Proinflammation: Potential Involvement in Age-Related Mesenteric Lymph Node Lymphoma. Cancers, 2015, 7, 2427-2442. | 3.7 | 13 |
| 99 | The overall fatty acid absorption controlled by basolateral chylomicron excretion under regulation of p-JNK1. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2017, 1862, 917-928. | 2.4 | 12 |
| 100 | Phospholipase A ₂ of Microbiota as Pathogenetic Determinant to Induce Inflammatory States in Ulcerative Colitis: Therapeutic Implications of Phospholipase A ₂ Inhibitors. Inflammatory Intestinal Diseases, 2017, 2, 180-187. | 1.9 | 12 |
| 101 | Real-World Outcomes of Vedolizumab Therapy in Ulcerative Colitis and Crohn's Disease at a Tertiary Referral Center. Digestive Diseases, 2019, 37, 33-44. | 1.9 | 12 |
| 102 | Hepatic Encephalopathy Aggravated by Systemic Inflammation. Digestive Diseases, 2019, 37, 509-517. | 1.9 | 12 |
| 103 | Role of fatty acid transport protein 4 in metabolic tissues: insights into obesity and fatty liver disease. Bioscience Reports, 2022, 42, . | 2.4 | 12 |
| 104 | Reduced hydrophobicity of the colonic mucosal surface in ulcerative colitis as a hint at a physicochemical barrier defect. International Journal of Colorectal Disease, 2011, 26, 989-998. | 2.2 | 11 |
| 105 | Ursodeoxycholyl Lysophosphatidylethanolamide Protects Against Hepatic Ischemia and Reperfusion Injury in Mice. Shock, 2015, 43, 379-386. | 2.1 | 11 |
| 106 | Specific interaction of the nonstructural protein NS1 of minute virus of mice (MVM) with [ACCA]2 motifs in the centre of the right-end MVM DNA palindrome induces hairpin-primed viral DNA replication. Journal of General Virology, 2002, 83, 1659-1664. | 2.9 | 10 |
| 107 | Deficiency of Group VIA Phospholipase A2 (iPLA2β) Renders Susceptibility for Chemical-Induced Colitis. Digestive Diseases and Sciences, 2015, 60, 3590-3602. | 2.3 | 10 |
| 108 | Metallothionein is elevated in liver and duodenum of Atp7b(â^'/â^') mice. BioMetals, 2018, 31, 617-625. | 4.1 | 10 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Hepatocyte expression of TRAIL pathway regulators correlates with histopathological and clinical parameters in chronic HCV infection. Pathology Research and Practice, 2014, 210, 83-91. | 2.3 | 9 |
| 110 | The Detergent Effect of Mesalazine Interferes with Phosphatidylcholine Binding to Mucin 2. Inflammatory Intestinal Diseases, 2018, 3, 107-115. | 1.9 | 9 |
| 111 | Nonclassical Interactions of Phosphatidylcholine with Mucin Protect Intestinal Surfaces: A Microinterferometry Study. Langmuir, 2018, 34, 14046-14057. | 3.5 | 9 |
| 112 | Shear-Enhanced Dynamic Adhesion ofLactobacillus rhamnosusGG on Intestinal Epithelia: Correlative Effect of Protein Expression and Interface Mechanics. Langmuir, 2019, 35, 529-537. | 3.5 | 9 |
| 113 | Direct Evidence for Catalase as the Predominant H2O2 -Removing Enzyme in Human Erythrocytes. Blood, 1997, 90, 4973-4978. | 1.4 | 9 |
| 114 | Anti-inflammatory properties of ursodeoxycholyl lysophosphatidylethanolamide in endotoxin-mediated inflammatory liver injury. PLoS ONE, 2018, 13, e0197836. | 2.5 | 9 |
| 115 | Ursodeoxycholyl lysophosphatidylethanolamide inhibits cholestasis- and hypoxia-induced apoptosis by upregulating antiapoptosis proteins. Experimental Biology and Medicine, 2015, 240, 252-260. | 2.4 | 8 |
| 116 | Survival of Hepatocellular Carcinoma Patients Treated with Sorafenib beyond Progression. Gastrointestinal Tumors, 2018, 5, 38-46. | 0.7 | 8 |
| 117 | Role of myocyte enhancing factor 2B in epithelial myofibroblast transition of human gingival keratinocytes. Experimental Biology and Medicine, 2012, 237, 178-185. | 2.4 | 7 |
| 118 | Salmonella enterica serovar Minnesota urosepsis in a patient with Crohn's disease in the absence of recent or current gastrointestinal symptoms. Journal of Medical Microbiology, 2013, 62, 1360-1362. | 1.8 | 7 |
| 119 | Carcinoembryonic Antigen Level in Primary Sclerosing Cholangitis Is Not Influenced by Dominant Strictures or Bacterial Cholangitis. Digestive Diseases and Sciences, 2017, 62, 510-516. | 2.3 | 7 |
| 120 | Plasma Lipidome, PNPLA3 polymorphism and hepatic steatosis in hereditary hemochromatosis. BMC Gastroenterology, 2020, 20, 230. | 2.0 | 7 |
| 121 | Wilson disease. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2017, 142, 205-209. | 1.8 | 6 |
| 122 | Characteristics of Organic Anion Binding Proteins from Rat Liver Sinusoidal Plasma Membranes. Proceedings in Life Sciences, 1989, , 195-210. | 0.5 | 6 |
| 123 | Incidence, prevalence, and clinical outcome of hepatitis GB-C virus infection in liver transplant patients. Liver Transplantation, 1998, 4, 28-33. | 1.8 | 5 |
| 124 | Comparison of different bile acid–phospholipid conjugates in acute hepatitis. European Journal of Clinical Investigation, 2012, 42, 130-138. | 3.4 | 5 |
| 125 | Outcomes and risk factors for cancer patients undergoing endoscopic intervention of malignant biliary obstruction. BMC Gastroenterology, 2015, 15, 171. | 2.0 | 5 |
| 126 | Ursodeoxycholyl Lysophosphatidylethanolamide Protects Against CD95/FAS-Induced Fulminant Hepatitis. Shock, 2017, 48, 251-259. | 2.1 | 5 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Bivalent Ligand UDCA-LPE Inhibits Pro-Fibrogenic Integrin Signalling by Inducing Lipid Raft-Mediated Internalization. International Journal of Molecular Sciences, 2018, 19, 3254. | 4.1 | 5 |
| 128 | Phosphatidylcholine Passes by Paracellular Transport to the Apical Side of the Polarized Biliary Tumor Cell Line Mz-ChA-1. International Journal of Molecular Sciences, 2019, 20, 4034. | 4.1 | 5 |
| 129 | Elevation of blood lipids in hepatocyte-specific fatty acid transport 4-deficient mice fed with high glucose diets. Molecular Genetics and Metabolism, 2019, 126, 30-38. | 1.1 | 5 |
| 130 | Methionine―and Cholineâ€Deficient Diet Enhances Adipose Lipolysis and Leptin Release in <i>aP2</i> re Fatp4â€Knockout Mice. Molecular Nutrition and Food Research, 2020, 64, e2000361. | 3.3 | 5 |
| 131 | Coagulation Parameters in Wilson Disease. Journal of Gastrointestinal and Liver Diseases, 2020, 24, 183-188. | 0.9 | 5 |
| 132 | Effect of ursodeoxycholic acid on HCV replication in subtyped chronic hepatitis C. Digestive Diseases and Sciences, 1996, 41, 1276-1277. | 2.3 | 4 |
| 133 | Flotillin-2 Expression in the Human Gut: from a Cell Model to Human Tissue in Health and Inflammatory Bowel Diseases. International Journal of Medical Sciences, 2013, 10, 1259-1270. | 2.5 | 4 |
| 134 | Ridinilazole—a novel antibiotic for treatment of Clostridium difficile infection. Journal of Thoracic Disease, 2018, 10, 118-120. | 1.4 | 4 |
| 135 | Association between serum IgG level and clinical course in primary sclerosing cholangitis. BMC Gastroenterology, 2019, 19, 153. | 2.0 | 4 |
| 136 | Ursodeoxycholyl lysophosphatidylethanolamide negatively regulates TLR-mediated lipopolysaccharide response in human THP-1-derived macrophages. European Journal of Pharmacology, 2018, 825, 63-74. | 3.5 | 3 |
| 137 | Predictors of functional benefit of hepatitis C therapy in a â€~real-life' cohort. World Journal of Gastroenterology, 2018, 24, 852-861. | 3.3 | 3 |
| 138 | Oxidative Stress Activates Membrane Ion Channels in Human Biliary Epithelial Cancer Cells (Mz-Cha-1). Anticancer Research, 2015, 35, 5881-8. | 1.1 | 3 |
| 139 | Gender Influences the Clinical Presentation of Wilson Disease (WD). Gastroenterology, 2011, 140, S-939. | 1.3 | 2 |
| 140 | Elevation of autoantibodies to cerebral proteins in hepatic encephalopathy: Another pathogenic factor?. Digestive Diseases, 2021, , . | 1.9 | 2 |
| 141 | The neglected biliary mucus and its phosphatidylcholine content: a putative player in pathogenesis of primary cholangitis—a narrative review article. Annals of Translational Medicine, 2021, 9, 738-738. | 1.7 | 2 |
| 142 | 18Fâ€labeled fluorouracil positron emission tomography and the prognoses of colorectal carcinoma patients with metastases to the liver treated with 5â€fluorouracil. Cancer, 1998, 83, 245-253. | 4.1 | 2 |
| 143 | Transmembrane transport of fatty acids in the heart. , 1989, , 23-29. | | 2 |
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|-----|--|-----|-----------|
| 145 | The interesting case—orphan diseases—double trouble. Annals of Translational Medicine, 2019, 7, S74-S74. | 1.7 | 2 |
| 146 | Letter to the editor regarding "Dietary bovine milk miRNAs transported in extracellular vesicles are partially stable during GI digestion, are bioavailable and reach target tissues but need a minimum dose to impact on gene expression― European Journal of Nutrition, 2022, 61, 1695-1696. | 3.9 | 2 |
| 147 | Metabolische und genetisch determinierte Lebererkrankungen. , 2005, , 813-819. | | 1 |
| 148 | Microscopic (collagenous) colitis in a patient with a heart transplant. Endoscopy, 2015, 47, E314-E315. | 1.8 | 1 |
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