

# Samuel W French

## List of Publications by Year in descending order

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86  
papers

6,127  
citations

66343

42  
h-index

69250

77  
g-index

87  
all docs

87  
docs citations

87  
times ranked

5748  
citing authors

#	ARTICLE	IF	CITATIONS
1	Th1-Th17 Cells Mediate Protective Adaptive Immunity against Staphylococcus aureus and Candida albicans Infection in Mice. PLoS Pathogens, 2009, 5, e1000703.	4.7	397
2	PNPASE Regulates RNA Import into Mitochondria. Cell, 2010, 142, 456-467.	28.9	313
3	A study of oral nutritional support with oxandrolone in malnourished patients with alcoholic hepatitis: Results of a department of veterans affairs cooperative study. Hepatology, 1993, 17, 564-576.	7.3	285
4	Ethanol-induced liver fibrosis in rats fed high fat diet. Hepatology, 1986, 6, 814-822.	7.3	270
5	Beef Fat Prevents Alcoholic Liver Disease in the Rat. Alcoholism: Clinical and Experimental Research, 1989, 13, 15-19.	2.4	262
6	Severe and progressive steatosis and focal necrosis in rat liver induced by continuous intragastric infusion of ethanol and low fat diet. Hepatology, 1985, 5, 224-232.	7.3	229
7	NOTCH reprograms mitochondrial metabolism for proinflammatory macrophage activation. Journal of Clinical Investigation, 2015, 125, 1579-1590.	8.2	202
8	Antibodies to hepatitis B virus and hepatitis C virus in alcoholic hepatitis and cirrhosis: Their prevalence and clinical relevance. Hepatology, 1991, 14, 581-589.	7.3	186
9	Insights into the pathogenesis of alcoholic liver necrosis and fibrosis: Status report. Hepatology, 1990, 12, 599-608.	7.3	171
10	Protein Energy Malnutrition in Severe Alcoholic Hepatitis: Diagnosis and Response to Treatment. Journal of Parenteral and Enteral Nutrition, 1995, 19, 258-265.	2.6	159
11	Ethanol-induced Hepatic Fibrosis in the Rat: Role of the Amount of Dietary Fat. Alcoholism: Clinical and Experimental Research, 1986, 10, 13S-19S.	2.4	145
12	The heat shock protein inhibitor Quercetin attenuates hepatitis C virus production. Hepatology, 2009, 50, 1756-1764.	7.3	138
13	Synergistic steatohepatitis by moderate obesity and alcohol in mice despite increased adiponectin and p-AMPK. Journal of Hepatology, 2011, 55, 673-682.	3.7	137
14	Dietary linoleic acid is required for development of experimentally induced alcoholic liver injury. Life Sciences, 1989, 44, 223-227.	4.3	133
15	Inhibition of LpxC Protects Mice from Resistant Acinetobacter baumannii by Modulating Inflammation and Enhancing Phagocytosis. MBio, 2012, 3, .	4.1	126
16	Mammalian Polynucleotide Phosphorylase Is an Intermembrane Space RNase That Maintains Mitochondrial Homeostasis. Molecular and Cellular Biology, 2006, 26, 8475-8487.	2.3	123
17	Centrilobular Liver Necrosis Induced by Hypoxia in Chronic Ethanol-Fed Rats. Hepatology, 1984, 4, 912-917.	7.3	118
18	Cyclical Pattern of Blood Alcohol Levels during Continuous Intragastric Ethanol Infusion in Rats. Alcoholism: Clinical and Experimental Research, 1985, 9, 31-37.	2.4	115

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19	Reduced Virulence of HWP1 -Deficient Mutants of <i>Candida albicans</i> and Their Interactions with Host Cells. <i>Infection and Immunity</i> , 2000, 68, 1997-2002.	2.2	114
20	Cell-mediated hepatic injury in alcoholic liver disease. <i>Gastroenterology</i> , 1993, 105, 254-266.	1.3	111
21	The mallory body: Structure, composition, and pathogenesis. <i>Hepatology</i> , 1981, 1, 76-83.	7.3	97
22	Dietary factors and Alcoholic Cirrhosis. <i>Alcoholism: Clinical and Experimental Research</i> , 1986, 10, 271-273.	2.4	93
23	A New Function in Translocation for the Mitochondrial $\gamma$ -AAA Protease Yme1: Import of Polynucleotide Phosphorylase into the Intermembrane Space. <i>Molecular and Cellular Biology</i> , 2006, 26, 8488-8497.	2.3	92
24	Intragastric ethanol infusion model for cellular and molecular studies of alcoholic liver disease. <i>Journal of Biomedical Science</i> , 2001, 8, 20-27.	7.0	82
25	NDV-3 protects mice from vulvovaginal candidiasis through T- and B-cell immune response. <i>Vaccine</i> , 2013, 31, 5549-5556.	3.8	79
26	TLR4 Signaling via NANOG Cooperates With STAT3 to Activate Twist1 and Promote Formation of Tumor-Initiating Stem-Like Cells in Livers of Mice. <i>Gastroenterology</i> , 2016, 150, 707-719.	1.3	76
27	Alterations in Hepatic Lipids and Proteins by Chronic Ethanol Intake: A High-Pressure Fourier Transform Infrared Spectroscopic Study on Alcoholic Liver Disease in the Rat. <i>Alcoholism: Clinical and Experimental Research</i> , 1991, 15, 219-223.	2.4	72
28	A Phase I Dose Escalation Study Demonstrates Quercetin Safety and Explores Potential for Bioflavonoid Antivirals in Patients with Chronic Hepatitis C. <i>Phytotherapy Research</i> , 2016, 30, 160-168.	5.8	71
29	Divergent antiviral effects of bioflavonoids on the hepatitis C virus life cycle. <i>Virology</i> , 2012, 433, 346-355.	2.4	69
30	Scanning electron microscopy of the liver cell cytoskeleton. <i>Hepatology</i> , 1985, 5, 1-6.	7.3	68
31	Cytokeratin intermediate filaments of rat hepatocytes: Different cytoskeletal domains and their three-dimensional structure. <i>Hepatology</i> , 1988, 8, 559-568.	7.3	66
32	Antibodies to hepatitis B virus and hepatitis C virus in alcoholic hepatitis and cirrhosis: Their prevalence and clinical relevance. <i>Hepatology</i> , 1991, 14, 581-589.	7.3	63
33	Parenchymal Organ, and Not Splenic, Immunity Correlates with Host Survival during Disseminated Candidiasis. <i>Infection and Immunity</i> , 2003, 71, 5756-5764.	2.2	62
34	Effects of Dietary Fat Composition on Activities of the Microsomal Ethanol Oxidizing System and Ethanol-Inducible Cytochrome P450 (CYP2E1) in the Liver of Rats Chronically Fed Ethanol. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1992, 70, 347-351.	0.0	60
35	Protective effect of quercetin, EGCG, catechin and betaine against oxidative stress induced by ethanol in vitro. <i>Experimental and Molecular Pathology</i> , 2011, 90, 295-299.	2.1	60
36	Biochemical basis for alcohol-induced liver injury. <i>Clinical Biochemistry</i> , 1989, 22, 41-49.	1.9	59

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37	Anti-CotH3 antibodies protect mice from mucormycosis by prevention of invasion and augmenting opsonophagocytosis. <i>Science Advances</i> , 2019, 5, eaaw1327.	10.3	57
38	Alcoholic and non-alcoholic steatohepatitis. <i>Experimental and Molecular Pathology</i> , 2014, 97, 492-510.	2.1	56
39	Hepatic adenine nucleotide metabolism measured <i>in vivo</i> in rats fed ethanol and a high fat-low protein diet. <i>Hepatology</i> , 1988, 8, 53-60.	7.3	55
40	Active and Passive Immunization with rHyr1p-N Protects Mice against Hematogenously Disseminated Candidiasis. <i>PLoS ONE</i> , 2011, 6, e25909.	2.5	51
41	Mallory Body Formation Runs Parallel to $\hat{1}^3$ -Glutamyl Transferase Induction in Hepatocytes of Criseofulvin-Fed Mice. <i>Hepatology</i> , 1983, 3, 989-1001.	7.3	49
42	Fob1 and Fob2 Proteins Are Virulence Determinants of <i>Rhizopus oryzae</i> via Facilitating Iron Uptake from Ferrioxamine. <i>PLoS Pathogens</i> , 2015, 11, e1004842.	4.7	47
43	A phagocytic cell line markedly improves survival of infected neutropenic mice. <i>Journal of Leukocyte Biology</i> , 2005, 78, 338-344.	3.3	43
44	Relationship between fatty liver and subsequent development of necrosis, inflammation and fibrosis in experimental alcoholic liver disease. <i>Experimental and Molecular Pathology</i> , 1989, 51, 141-148.	2.1	40
45	<i>In Vivo</i> hepatic energy metabolism during the progression of alcoholic liver disease: A noninvasive $^{31}\text{P}$ nuclear magnetic resonance study in rats. <i>Hepatology</i> , 1990, 11, 65-73.	7.3	40
46	Chronic Ethanol Feeding Alters Hepatocyte Memory Which is not Altered by Acute Feeding. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 684-692.	2.4	40
47	Alcohol, microbiome, life style influence alcohol and non-alcoholic organ damage. <i>Experimental and Molecular Pathology</i> , 2017, 102, 162-180.	2.1	40
48	Effect of Acute and Chronic Ethanol Ingestion on Rat Liver ATP.. <i>Experimental Biology and Medicine</i> , 1966, 121, 681-685.	2.4	39
49	Effect of Chronic Ethanol Feeding on Hepatic Mitochondria in the Monkey. <i>Hepatology</i> , 1983, 3, 34-40.	7.3	39
50	Role of cytokeratin intermediate filaments in transhepatic transport and canalicular secretion. <i>Hepatology</i> , 1990, 11, 435-448.	7.3	38
51	Characterization of type I interferon pathway during hepatic differentiation of human pluripotent stem cells and hepatitis C virus infection. <i>Stem Cell Research</i> , 2015, 15, 354-364.	0.7	37
52	Morphologic Study of Intermediate Filaments in Rat Hepatocytes. <i>Hepatology</i> , 2007, 2, 29S-38S.	7.3	35
53	Effect of Chronic Ethanol Feeding on Hepatic Collagen in the Monkey. <i>Hepatology</i> , 2007, 3, 41-44.	7.3	31
54	Systematic Analysis of Enhancer and Critical <i>cis</i> -Acting RNA Elements in the Protein-Encoding Region of the Hepatitis C Virus Genome. <i>Journal of Virology</i> , 2013, 87, 5678-5696.	3.4	31

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55	Candida albicans Stimulates Local Expression of Leukocyte Adhesion Molecules and Cytokines In Vivo. <i>Journal of Infectious Diseases</i> , 2002, 186, 389-396.	4.0	30
56	Effect of Ethanol and Chlorpromazine on Transhepatic Transport and Biliary Secretion of Horseradish Peroxidase. <i>Hepatology</i> , 1984, 4, 253-260.	7.3	28
57	Effect of Dietary Fat on Ito Cell Activation by Chronic Ethanol Intake: A Long-Term Serial Morphometric Study on Alcohol-Fed and Control Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1991, 15, 1060-1066.	2.4	28
58	The NS5A-binding heat shock proteins HSC70 and HSP70 play distinct roles in the hepatitis C viral life cycle. <i>Virology</i> , 2014, 454-455, 118-127.	2.4	28
59	Biochemistry of Alcoholic Liver Disease. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 1992, 29, 83-115.	6.1	27
60	Unusual Amyloid Bodies in Human Liver. <i>American Journal of Clinical Pathology</i> , 1981, 75, 400-402.	0.7	25
61	The TCL1 oncoprotein binds the RNase PH domains of the PNPase exoribonuclease without affecting its RNA degrading activity. <i>Cancer Letters</i> , 2007, 248, 198-210.	7.2	23
62	Allosteric heat shock protein 70 inhibitors block hepatitis C virus assembly. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 289-296.	2.5	23
63	Chaperones in hepatitis C virus infection. <i>World Journal of Hepatology</i> , 2016, 8, 9.	2.0	19
64	Identification of novel small-molecule inhibitors of Zika virus infection. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 452-458.	2.2	19
65	Dieldrin-Induced Mallory Bodies in Hepatic Tumors of Mice of Different Strains. <i>Hepatology</i> , 1983, 3, 90-95.	7.3	18
66	Introduction: Evolution of intragastric ethanol infusion model. <i>Alcohol</i> , 1993, 10, 439-441.	1.7	17
67	A cell-permeable hairpin peptide inhibits hepatitis C viral nonstructural protein 5A-mediated translation and virus production. <i>Hepatology</i> , 2012, 55, 1662-1672.	7.3	16
68	Alcoholic-Hepatitis, Links to Brain and Microbiome: Mechanisms, Clinical and Experimental Research. <i>Biomedicines</i> , 2020, 8, 63.	3.2	15
69	Nonalcoholic Fatty Hepatitis: An Important Clinical Condition. <i>Canadian Journal of Gastroenterology &amp; Hepatology</i> , 1989, 3, 189-197.	1.7	14
70	Structural characterization of the HSP70 interaction domain of the hepatitis C viral protein NS5A. <i>Virology</i> , 2015, 475, 46-55.	2.4	14
71	HSP70 Copurifies with Zika Virus Particles. <i>Virology</i> , 2018, 522, 228-233.	2.4	13
72	Hepatocellular carcinoma relationship to wine and pork consumption. <i>Cancer</i> , 1985, 56, 2711-2712.	4.1	12

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73	Serum vitamin A deficiency and increased intrahepatic expression of cytokeratin antigen in alcoholic liver disease. <i>Hepatology</i> , 1988, 8, 1019-1026.	7.3	11
74	P-450 -Dependent Metabolism of Laurie Acid in Alcoholic Liver Disease: Comparison between Rat Liver and Kidney Microsomes. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 455-462.	2.4	11
75	Hepatic Adenosine in Rats Fed Ethanol: Effect of Acute Hyperoxia or Hypoxia. <i>Alcoholism: Clinical and Experimental Research</i> , 1988, 12, 512-515.	2.4	10
76	Quercetin: bioflavonoids as part of interferon-free hepatitis C therapy?. <i>Expert Review of Anti-Infective Therapy</i> , 2012, 10, 619-621.	4.4	9
77	Profile of Inflammation-associated genes during Hepatic Differentiation of Human Pluripotent Stem Cells. <i>Data in Brief</i> , 2015, 5, 871-878.	1.0	9
78	Optimization of 1,3-disubstituted urea-based inhibitors of Zika virus infection. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 126626.	2.2	8
79	Effect of chronic carbon monoxide exposure on experimental alcoholic liver injury in rats. <i>Life Sciences</i> , 1989, 45, 885-890.	4.3	7
80	Rationale for therapy for alcoholic liver disease. <i>Gastroenterology</i> , 1995, 109, 617-620.	1.3	5
81	Alcoholic hepatotoxicity. <i>Journal of Hepatology</i> , 1989, 9, 134-135.	3.7	4
82	Female to Male Mortality Ratios for Alcohol-Related Disorders:. <i>Advances in Alcohol &amp; Substance Abuse</i> , 1987, 6, 89-95.	0.5	3
83	Intragastric Ethanol Infusion Model for Cellular and Molecular Studies of Alcoholic Liver Disease. <i>Journal of Biomedical Science</i> , 2001, 8, 20-27.	7.0	3
84	Phospho-Network Analysis Identifies and Quantifies Hepatitis C Virus (HCV)-induced Hepatocellular Carcinoma (HCC) Proteins Regulating Viral-mediated Tumor Growth. <i>Cancer Genomics and Proteomics</i> , 2016, 13, 339-57.	2.0	3
85	ALCOHOL-INDUCIBLE P450 IN RAT LIVER AND KIDNEY MICROSOMES: FATTY ACID METABOLISM. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 744-745.	2.4	2
86	CONTRIBUTION OF MR. GLEN LEDGER TO DEVELOPMENT OF THE INTRAGASTRIC ETHANOL INFUSION MODEL. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 765-766.	2.4	0