

# William Rosenberg or W. W. Rosenberg C

## List of Publications by Year in descending order

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116  
papers

6,858  
citations

117625

34  
h-index

60623

81  
g-index

123  
all docs

123  
docs citations

123  
times ranked

7779  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence based medicine: an approach to clinical problem-solving. <i>BMJ: British Medical Journal</i> , 1995, 310, 1122-1126.	2.3	917
2	Sofosbuvir and Velpatasvir for HCV Genotype 2 and 3 Infection. <i>New England Journal of Medicine</i> , 2015, 373, 2608-2617.	27.0	740
3	Noninvasive markers of fibrosis in nonalcoholic fatty liver disease: Validating the European Liver Fibrosis Panel and exploring simple markers. <i>Hepatology</i> , 2008, 47, 455-460.	7.3	625
4	Cytotoxic T-cell activity antagonized by naturally occurring HIV-1 Gag variants. <i>Nature</i> , 1994, 369, 403-407.	27.8	438
5	Prospective evaluation of a primary care referral pathway for patients with non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2019, 71, 371-378.	3.7	301
6	Enhanced liver fibrosis test can predict clinical outcomes in patients with chronic liver disease. <i>Gut</i> , 2010, 59, 1245-1251.	12.1	273
7	Upregulation of the Tim-3/Galectin-9 Pathway of T Cell Exhaustion in Chronic Hepatitis B Virus Infection. <i>PLoS ONE</i> , 2012, 7, e47648.	2.5	235
8	Performance of ELF Serum Markers in Predicting Fibrosis Stage in Pediatric Non-Alcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2009, 136, 160-167.	1.3	233
9	Performance of serum marker panels for liver fibrosis in chronic hepatitis C. <i>Journal of Hepatology</i> , 2006, 44, 462-474.	3.7	217
10	The Third Signal Cytokine IL-12 Rescues the Anti-Viral Function of Exhausted HBV-Specific CD8 T Cells. <i>PLoS Pathogens</i> , 2013, 9, e1003208.	4.7	176
11	Prediction of clinical outcomes in primary biliary cirrhosis by serum enhanced liver fibrosis assay. <i>Hepatology</i> , 2008, 48, 1549-1557.	7.3	167
12	Comparison of ELF, FibroTest and FibroScan for the non-invasive assessment of liver fibrosis. <i>BMC Gastroenterology</i> , 2010, 10, 103.	2.0	117
13	Inflammation and fibrosis in chronic liver diseases including non-alcoholic fatty liver disease and hepatitis C. <i>World Journal of Gastroenterology</i> , 2020, 26, 109-133.	3.3	110
14	Predicted Effects of Treatment for HCV Infection Vary Among European Countries. <i>Gastroenterology</i> , 2012, 143, 974-985.e14.	1.3	107
15	Enhanced liver fibrosis score predicts transplant-free survival in primary sclerosing cholangitis. <i>Hepatology</i> , 2015, 62, 188-197.	7.3	106
16	A sequence pattern for peptides presented to cytotoxic T lymphocytes by HLA B8 revealed by analysis of epitopes and eluted peptides. <i>European Journal of Immunology</i> , 1993, 23, 447-453.	2.9	105
17	Tandem Fusion of Hepatitis B Core Antigen Allows Assembly of Virus-Like Particles in Bacteria and Plants with Enhanced Capacity to Accommodate Foreign Proteins. <i>PLoS ONE</i> , 2015, 10, e0120751.	2.5	105
18	Validation of terminal peptide of procollagen III for the detection and assessment of nonalcoholic steatohepatitis in patients with nonalcoholic fatty liver disease. <i>Hepatology</i> , 2013, 57, 103-111.	7.3	103

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19	A Combination of the Pediatric NAFLD Fibrosis Index and Enhanced Liver Fibrosis Test Identifies Children With Fibrosis. <i>Clinical Gastroenterology and Hepatology</i> , 2011, 9, 150-155.e1.	4.4	90
20	Cost-comparison analysis of FIB-4, ELF and fibroscan in community pathways for non-alcoholic fatty liver disease. <i>BMC Gastroenterology</i> , 2019, 19, 122.	2.0	81
21	Equilibrium Contrast-enhanced CT Imaging to Evaluate Hepatic Fibrosis: Initial Validation by Comparison with Histopathologic Sampling. <i>Radiology</i> , 2015, 275, 136-143.	7.3	77
22	A Rapid and Robust Diagnostic for Liver Fibrosis Using a Multichannel Polymer Sensor Array. <i>Advanced Materials</i> , 2018, 30, e1800634.	21.0	62
23	Enhanced liver fibrosis test predicts transplant-free survival in primary sclerosing cholangitis, a multicentre study. <i>Liver International</i> , 2017, 37, 1554-1561.	3.9	54
24	A Pragmatic Approach Identifies a High Rate of Nonalcoholic Fatty Liver Disease With Advanced Fibrosis in Diabetes Clinics and At-Risk Populations in Primary Care. <i>Hepatology Communications</i> , 2018, 2, 897-909.	4.3	54
25	Immune selection and genetic sequence variation in core and envelope regions of hepatitis C virus. <i>Hepatology</i> , 1999, 30, 1037-1044.	7.3	53
26	Human Liver Memory CD8+ T Cells Use Autophagy for Tissue Residence. <i>Cell Reports</i> , 2020, 30, 687-698.e6.	6.4	53
27	Role of a cirrhosis risk score for the early prediction of fibrosis progression in hepatitis C patients with minimal liver disease. <i>Journal of Hepatology</i> , 2011, 55, 38-44.	3.7	51
28	Referral pathways for patients with NAFLD based on non-invasive fibrosis tests: Diagnostic accuracy and cost analysis. <i>Liver International</i> , 2019, 39, 2052-2060.	3.9	49
29	An HLA-B35-restricted epitope modified at an anchor residue results in an antagonist peptide. <i>European Journal of Immunology</i> , 1996, 26, 335-339.	2.9	46
30	Derivation and Performance of Standardized Enhanced Liver Fibrosis (ELF) Test Thresholds for the Detection and Prognosis of Liver Fibrosis. <i>Journal of Applied Laboratory Medicine</i> , 2019, 3, 815-826.	1.3	45
31	T Cells Infiltrating Diseased Liver Express Ligands for the NKG2D Stress Surveillance System. <i>Journal of Immunology</i> , 2017, 198, 1172-1182.	0.8	41
32	Hepatitis delta virus testing, epidemiology and management: A multicentre cross-sectional study of patients in London. <i>Journal of Clinical Virology</i> , 2015, 66, 33-37.	3.1	39
33	The enhanced liver fibrosis test: a clinical grade, validated serum test, biomarker of overall fibrosis in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 420-427.	0.9	37
34	Recombinant Ov-ASP-1, a Th1-Biased Protein Adjuvant Derived from the Helminth <i>Onchocerca volvulus</i> , Can Directly Bind and Activate Antigen-Presenting Cells. <i>Journal of Immunology</i> , 2009, 182, 4005-4016.	0.8	35
35	The Diversity and Management of Chronic Hepatitis B Virus Infections in the United Kingdom: A Wake-up Call. <i>Clinical Infectious Diseases</i> , 2013, 56, 951-960.	5.8	35
36	Modelling the impact of improving screening and treatment of chronic hepatitis C virus infection on future hepatocellular carcinoma rates and liver-related mortality. <i>BMC Gastroenterology</i> , 2014, 14, 137.	2.0	34

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37	Variation in Hepatitis C services may lead to inequity of health-care provision: a survey of the organisation and delivery of services in the United Kingdom. <i>BMC Public Health</i> , 2006, 6, 3.	2.9	33
38	An antigen processing polymorphism revealed by HLA-B8-restricted cytotoxic T lymphocytes which does not correlate with TAP gene polymorphism. <i>European Journal of Immunology</i> , 1993, 23, 1999-2004.	2.9	32
39	A virus-like particle vaccine candidate for influenza A virus based on multiple conserved antigens presented on hepatitis B tandem core particles. <i>Vaccine</i> , 2018, 36, 873-880.	3.8	31
40	Biopsy-Controlled Liver Fibrosis Staging Using the Enhanced Liver Fibrosis (ELF) Score Compared to Transient Elastography. <i>PLoS ONE</i> , 2012, 7, e51906.	2.5	29
41	Metabolic Phenotyping for Enhanced Mechanistic Stratification of Chronic Hepatitis C-Induced Liver Fibrosis. <i>American Journal of Gastroenterology</i> , 2015, 110, 159-169.	0.4	29
42	Production and purification of chimeric HBc virus-like particles carrying influenza virus LAH domain as vaccine candidates. <i>BMC Biotechnology</i> , 2017, 17, 79.	3.3	26
43	Prediction of liver disease in patients whose liver function tests have been checked in primary care: model development and validation using population-based observational cohorts. <i>BMJ Open</i> , 2014, 4, e004837-e004837.	1.9	24
44	Health outcomes following liver function testing in primary care: a retrospective cohort study. <i>Family Practice</i> , 2009, 26, 251-259.	1.9	23
45	Evaluation of the Aspartate Aminotransferase/Platelet Ratio Index and Enhanced Liver Fibrosis Tests to Detect Significant Fibrosis Due to Chronic Hepatitis C. <i>Journal of Clinical Gastroenterology</i> , 2014, 48, 370-376.	2.2	23
46	Serological Tests Do Not Predict Residual Fibrosis in Hepatitis C Cirrhotics with a Sustained Virological Response to Interferon. <i>PLoS ONE</i> , 2016, 11, e0155967.	2.5	23
47	Elbasvir/grazoprevir and sofosbuvir for hepatitis C virus genotype 3 infection with compensated cirrhosis: A randomized trial. <i>Hepatology</i> , 2018, 67, 2113-2126.	7.3	22
48	Persistence of hepatocellular carcinoma risk in hepatitis C patients with a response to <sc>IFN</sc> and cirrhosis regression. <i>Liver International</i> , 2018, 38, 1459-1467.	3.9	22
49	The enhanced liver fibrosis (ELF) test in diagnosis and management of liver fibrosis. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2018, 79, 694-699.	0.5	22
50	Comparison of genotypic and phenotypic strategies for population screening in hemochromatosis: Assessment of anxiety, depression, and perception of health. <i>Genetics in Medicine</i> , 2005, 7, 550-556.	2.4	21
51	The association between hepatocellular carcinoma and direct-acting antiviral treatment in patients with decompensated cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 204-214.	3.7	20
52	Association of HIV, Hepatitis C Virus, and Liver Fibrosis Severity With the Enhanced Liver Fibrosis Score. <i>Journal of Infectious Diseases</i> , 2016, 213, 1079-1086.	4.0	18
53	Epitope Presentation of Dengue Viral Envelope Glycoprotein Domain III on Hepatitis B Core Protein Virus-Like Particles Produced in <i>Nicotiana benthamiana</i> . <i>Frontiers in Plant Science</i> , 2019, 10, 455.	3.6	18
54	Treatment decisions and contemporary versus pending treatments for hepatitis C. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2013, 10, 713-728.	17.8	17

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55	Understanding how, why, for whom, and under what circumstances opt-out blood-borne virus testing programmes work to increase test engagement and uptake within prison: a rapid-realist review. <i>BMC Health Services Research</i> , 2019, 19, 152.	2.2	17
56	Systematic review: Accuracy of the enhanced liver fibrosis test for diagnosing advanced liver fibrosis and cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1788-1802.	2.8	16
57	CD44 isoform expression on colonic epithelium mediates lamina propria lymphocyte adhesion and is controlled by Th1 and Th2 cytokines. <i>European Journal of Gastroenterology and Hepatology</i> , 2003, 15, 1101-1110.	1.6	15
58	Factors affecting the uptake of screening: A randomised controlled non-inferiority trial comparing a genotypic and a phenotypic strategy for screening for haemochromatosis. <i>Journal of Hepatology</i> , 2005, 43, 149-155.	3.7	15
59	Biomarkers of Hepatic Fibrosis in Chronic Hepatitis C. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, 268-277.	2.2	14
60	Cholangiocarcinoma is associated with a raised enhanced liver fibrosis score independent of primary sclerosing cholangitis. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13088.	3.4	14
61	Decompensated cirrhosis is the commonest presentation for NAFLD patients undergoing liver transplant assessment. <i>Clinical Medicine</i> , 2020, 20, 313-318.	1.9	14
62	Development of a decision support tool to facilitate primary care management of patients with abnormal liver function tests without clinically apparent liver disease [HTA03/38/02]. Abnormal Liver Function Investigations Evaluation (ALFIE). <i>BMC Health Services Research</i> , 2007, 7, 54.	2.2	13
63	Psychosocial Aspects of DNA Testing for Hereditary Hemochromatosis in At-Risk Individuals: A Systematic Review. <i>Genetic Testing and Molecular Biomarkers</i> , 2009, 13, 7-14.	0.7	13
64	PS-078-A phase 1b evaluation of HepTcell HBV-specific immunotherapy in nuc-controlled, eAg negative chronic HBV infection. <i>Journal of Hepatology</i> , 2019, 70, e50-e51.	3.7	13
65	Comparison and correlation of fibrosis stage assessment by collagen proportionate area (CPA) and the ELF panel in patients with chronic liver disease. <i>Digestive and Liver Disease</i> , 2019, 51, 1001-1007.	0.9	13
66	Enhanced liver fibrosis marker as a noninvasive predictor of mortality in HIV/hepatitis C virus-coinfected women from a multicenter study of women with or at risk for HIV. <i>Aids</i> , 2016, 30, 723-729.	2.2	12
67	Relationship of ELF and PIIINP With Liver Histology and Response to Vitamin E or Pioglitazone in the PIVENS Trial. <i>Hepatology Communications</i> , 2021, 5, 786-797.	4.3	12
68	The Utility of Liver Function Tests for Mortality Prediction within One Year in Primary Care Using the Algorithm for Liver Function Investigations (ALFI). <i>PLoS ONE</i> , 2012, 7, e50965.	2.5	12
69	Identification of liver disease: why and how. <i>Frontline Gastroenterology</i> , 2022, 13, 367-373.	1.8	12
70	Telaprevir or boceprevir based therapy for chronic hepatitis C infection: Development of resistance-associated variants in treatment failure. <i>Antiviral Research</i> , 2014, 105, 112-117.	4.1	11
71	Fibrosis biomarkers in isolated Raynaud's phenomenon: too little, too soon?. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 940-941.	0.9	11
72	Risk of chronic liver disease in post-menopausal women due to body mass index, alcohol and their interaction: a prospective nested cohort study within the United Kingdom Collaborative Trial of Ovarian Cancer Screening (UKCTOCS). <i>BMC Public Health</i> , 2017, 17, 603.	2.9	11

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73	Detection, stratification and treatment of hepatitis C positive prisoners in the United Kingdom prison estate: Development of a pathway of care to facilitate the elimination of hepatitis C in a London prison. <i>Journal of Viral Hepatitis</i> , 2020, 27, 987-995.	2.0	11
74	Circulating Macrophage Activation Markers Predict Transplant-Free Survival in Patients With Primary Sclerosing Cholangitis. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00315.	2.5	10
75	A rational approach to improving titer in <i>Escherichia coli</i> -based cell-free protein synthesis reactions. <i>Biotechnology Progress</i> , 2021, 37, e3062.	2.6	9
76	IL28B genotype predicts response to chronic hepatitis C triple therapy with telaprevir or boceprevir in treatment naïve and treatment-experienced patients other than prior partial- and null-responders. <i>SpringerPlus</i> , 2015, 4, 357.	1.2	8
77	The Enhanced Liver Fibrosis test maintains its diagnostic and prognostic performance in alcohol-related liver disease: a cohort study. <i>BMC Gastroenterology</i> , 2021, 21, 268.	2.0	8
78	Relationship of Enhanced Liver Fibrosis Score with Pediatric Nonalcoholic Fatty Liver Disease Histology and Response to Vitamin E or Metformin. <i>Journal of Pediatrics</i> , 2021, 239, 161-167.e5.	1.8	8
79	Fluctuating biomarkers in primary sclerosing cholangitis: A longitudinal comparison of alkaline phosphatase, liver stiffness, and ELF. <i>JHEP Reports</i> , 2021, 3, 100328.	4.9	8
80	The Enhanced Liver Fibrosis (ELF) Panel: Analyte Stability Under Common Sample Storage Conditions Used in Clinical Practice. <i>Journal of Applied Laboratory Medicine</i> , 2017, 1, 720-728.	1.3	8
81	Systematic review: Investigating the prognostic performance of four non-invasive tests in alcohol-related liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1435-1449.	2.8	7
82	Is there scope to improve the selection of patients with alcohol-related liver disease for referral to secondary care? A retrospective analysis of primary care referrals to a UK liver centre, incorporating simple blood tests. <i>BMJ Open</i> , 2021, 11, e047786.	1.9	7
83	An entropic safety catch controls hepatitis C virus entry and antibody resistance. <i>ELife</i> , 0, 11, .	6.0	7
84	Diaries of evidence-based tutors: beyond "numbers needed to teach"™.... <i>Journal of Evaluation in Clinical Practice</i> , 2000, 6, 149-154.	1.8	6
85	Haemochromatosis: the need for an agreed case definition. <i>Journal of Hepatology</i> , 2005, 43, 911.	3.7	6
86	Randomized clinical trial. <i>European Journal of Gastroenterology and Hepatology</i> , 2012, 24, 543-550.	1.6	6
87	Haemochromatosis. <i>Medicine</i> , 2007, 35, 89-92.	0.4	5
88	Complexities of HCV management in the new era of direct-acting antiviral agents. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2014, 107, 17-19.	0.5	5
89	Isolated Hepatitis B Core Antibody Status Is Not Associated With Accelerated Liver Disease Progression in HIV/Hepatitis C Coinfection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, 274-280.	2.1	5
90	A review of the clinical utility of the Enhanced Liver Fibrosis test in multiple aetiologies of chronic liver disease. <i>Annals of Clinical Biochemistry</i> , 2020, 57, 36-43.	1.6	5

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91	The Enhanced Liver Fibrosis test is associated with liver-related outcomes in postmenopausal women with risk factors for liver disease. <i>BMC Gastroenterology</i> , 2020, 20, 104.	2.0	5
92	Evidence-based Medicine and Child Mental Health Services. A Broad Approach to Evaluation is Needed. <i>Children and Society</i> , 1997, 11, 89-96.	1.7	4
93	Applying Unique Molecular Identifiers in Next Generation Sequencing Reveals a Constrained Viral Quasispecies Evolution under Cross-Reactive Antibody Pressure Targeting Long Alpha Helix of Hemagglutinin. <i>Viruses</i> , 2018, 10, 148.	3.3	4
94	How to Use Overviews of Prevention Trials to Treat Individual Patients. <i>Cerebrovascular Diseases</i> , 1996, 6, 34-40.	1.7	3
95	Elbasvir/Grazoprevir Plus Sofosbuvir in Treatment-Naive and Treatment-Experienced Cirrhotic Patients with Hepatitis C Virus Genotype 3 Infection Treated for 8, 12 or 16 Weeks: Final Results of the C-ISLE Study. <i>Gastroenterology</i> , 2017, 152, S1061.	1.3	3
96	Escherichia coli-Based Cell-Free Protein Synthesis for Iterative Design of Tandem-Core Virus-Like Particles. <i>Vaccines</i> , 2021, 9, 193.	4.4	3
97	Uncovering unsuspected advanced liver fibrosis in patients referred to alcohol nurse specialists using the ELF test. <i>BMC Gastroenterology</i> , 2021, 21, 143.	2.0	3
98	Towards collaborative management of non-alcoholic fatty liver disease: a "real-world" pathway for fibrosis risk assessment in primary care. <i>Internal Medicine Journal</i> , 2022, 52, 1749-1758.	0.8	3
99	Methods for the evaluation of biomarkers in patients with kidney and liver diseases: multicentre research programme including ELUCIDATE RCT. <i>Programme Grants for Applied Research</i> , 2018, 6, 1-528.	1.0	3
100	Errors in modeling misrepresent the utility of the enhanced liver fibrosis test in the management of non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2020, 73, 1580-1581.	3.7	3
101	CD44v6 and CD44v3 expression in ulcerative colitis and Crohn's disease. <i>Lancet, The</i> , 1995, 346, 256.	13.7	2
102	FRI-132-In vitro modulation by TLR8 agonist GS-9688 of multiple regulatory cell types in patients with chronic hepatitis B. <i>Journal of Hepatology</i> , 2019, 70, e445.	3.7	2
103	Rapid mapping of markers applying vectorette technology to YAC fragmentation allows easy assembly of a high-density STS bacterial clone contig spanning the markers D6S1260-D6S1918. <i>Mammalian Genome</i> , 1998, 9, 220-225.	2.2	1
104	SAT-412-The utility of the enhanced liver fibrosis test in alcoholic liver disease. <i>Journal of Hepatology</i> , 2019, 70, e815.	3.7	1
105	Reply to: "FIB-4 cut off of 1.3 may be inappropriate in a primary care referral pathway for patients with non-alcoholic fatty liver disease". <i>Journal of Hepatology</i> , 2020, 73, 217-218.	3.7	1
106	Optimising referral pathways for patients with non-alcoholic fatty liver disease in the UK. <i>British Journal of Health Care Management</i> , 2021, 27, 62-70.	0.2	1
107	More microsatellite markers around D6S105. <i>Molecular and Cellular Probes</i> , 1998, 12, 181-184.	2.1	0
108	FRI-202-Outcomes of hepatitis B patients transplanted without hepatitis B immunoglobulin. <i>Journal of Hepatology</i> , 2019, 70, e480.	3.7	0

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109	PTU-029â€¦Decompensated cirrhosis is the commonest presentation for NAFLD patients undergoing liver transplant assessment. , 2019, , .		0
110	PTU-032â€¦Alcohol use disorders and liver fibrosis-can we improve the referral pathway to secondary care?. , 2019, , .		0
111	P210â€¦Enhanced-liver-fibrosis score was not influenced by alcohol consumption in a patient cohort with alcohol-use-disorders. , 2021, , .		0
112	Reply to: â€œFIB-4 cut-off should be re-evaluated in patients with metabolic associated fatty liver disease (MAFLD)â€• Journal of Hepatology, 2021, 74, 248-249.	3.7	0
113	P211â€¦Alcohol use disorders and liver fibrosis â€œ cases are missed through failure to test. , 2021, , .		0
114	O75â€¦Training in clinical research for the any, not the few: a pilot programme in hepatology. , 2021, , .		0
115	Psychosocial Aspects of DNA Testing for Hereditary Hemochromatosis in At-Risk Individuals: A Systematic Review. Genetic Testing and Molecular Biomarkers, 2009, .	1.7	0
116	Prospective Validation of the Enhanced Liver Fibrosis (ELF) Test for the Prediction of Disease Progression in a Randomized Trial of Patients with Primary Sclerosing Cholangitis (PSC). Gastroenterology, 2017, 152, S1060.	1.3	0