Caroline S Stokes

List of Publications by Year
in descending order

51 papers	1,393 citations	361413 20 h-index	345221 36 g-index
58 all docs	58 docs citations	58 times ranked	1977 citing authors

#	Article	IF	Citations
1	Omega-3 Fatty Acids in the Treatment of Psychiatric Disorders. Drugs, 2005, 65, 1051-1059.	10.9	196
2	Vitamin D in chronic liver disease. Liver International, 2013, 33, 338-352.	3.9	138
3	Analysis of vitamin D metabolic markers by mass spectrometry: Current techniques, limitations of the â€œgold standardâ€•method, and anticipated future directions. Mass Spectrometry Reviews, 2015, 34, 2-23.	5.4	115
4	Gallstones: Environment, Lifestyle and Genes. Digestive Diseases, 2011, 29, 191-201.	1.9	78
5	Ursodeoxycholic Acid and Diets Higher in Fat Prevent Gallbladder Stones During Weight Loss: A Meta-analysis of Randomized Controlled Trials. Clinical Gastroenterology and Hepatology, 2014, 12, 1090-1100.e2.	4.4	73
6	L-ornithine L-aspartate for prevention and treatment of hepatic encephalopathy in people with cirrhosis. The Cochrane Library, 2019, 2019, CD012410.	2.8	59
7	Vitamin D deficiency is associated with mortality in patients with advanced liver cirrhosis. European Journal of Clinical Investigation, 2014, 44, 176-183.	3.4	58
8	Effect of Short-Term Vitamin D Correction on Hepatic Steatosis as Quantified by Controlled Attenuation Parameter (CAP). Journal of Gastrointestinal and Liver Diseases, 2020, 25, 175-181.	0.9	43
9	HCC and liver disease risks in homozygous PNPLA3 p.I148M carriers approach monogenic inheritance. Journal of Hepatology, 2015, 62, 980-981.	3.7	42
10	Short Communication. Nutritional Neuroscience, 2004, 7, 247-249.	3.1	39
11	Vitamin D supplementation reduces depressive symptoms in patients with chronic liver disease. Clinical Nutrition, 2016, 35, 950-957.	5.0	37
12	Vitamin D modulates biliary fibrosis in ABCB4-deficient mice. Hepatology International, 2014, 8, 443-452.	4.2	32
13	Short-Term Hypocaloric High-Fiber and High-Protein Diet Improves Hepatic Steatosis Assessed by Controlled Attenuation Parameter. Clinical and Translational Gastroenterology, 2016, 7, e176.	2.5	29
14	Triple Quadrupole Versus High Resolution Quadrupole-Time-of-Flight Mass Spectrometry for Quantitative LC-MS/MS Analysis of 25-Hydroxyvitamin D in Human Serum. Journal of the American Society for Mass Spectrometry, 2016, 27, 1404-1410.	2.8	29
15	Chemotyping the distribution of vitamin D metabolites in human serum. Scientific Reports, 2016, 6, 21080.	3.3	27
16	A simple micro-extraction plate assay for automated LC-MS/MS analysis of human serum 25-hydroxyvitamin D levels. Journal of Mass Spectrometry, 2015, 50, 275-279.	1.6	24
17	The common <scp>PNPLA</scp>3 variant p.I148M is associated with liver fat contents as quantified by controlled attenuation parameter (<scp>CAP</scp>). Liver International, 2016, 36, 418-426.	3.9	24
18	Vitamin D supplementation: less controversy, more guidance needed. F1000Research, 2016, 5, 2017.	1.6	23

#	Article	IF	Citations
19	Genetics of biliary lithiasis from an ethnic perspective. Clinics and Research in Hepatology and Gastroenterology, 2013, 37, 119-125.	1.5	21
20	Analytical Methods for Quantification of Vitamin D and Implications for Research and Clinical Practice. Anticancer Research, 2018, 38, 1137-1144.	1.1	21
21	Quantification of the 3Î± and 3Î² epimers of 25-hydroxyvitamin D3 in dried blood spots by LC-MS/MS using artificial whole blood calibration and chemical derivatization. Talanta, 2017, 165, 398-404.	5.5	20
22	Analysis of vitamin D metabolic markers by mass spectrometry: Recent progress regarding the â€œgold standardâ€•method and integration into clinical practice. Mass Spectrometry Reviews, 2023, 42, 1647-1687.	5.4	19
23	Rapid Quantification of 25-Hydroxyvitamin D₃ in Human Serum by Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry. Journal of the American Society for Mass Spectrometry, 2018, 29, 1456-1462.	2.8	17
24	The Effect of the Paleolithic Diet vs. Healthy Diets on Glucose and Insulin Homeostasis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Journal of Clinical Medicine, 2020, 9, 296.	2.4	15
25	Antidepressant effects of directâ€acting antivirals against hepatitis C virusâ€”Results from a pilot study. European Journal of Clinical Investigation, 2018, 48, e13024.	3.4	10
26	Hepatic steatosis in patients with acromegaly. Endocrinology, Diabetes and Metabolism, 2019, 2, e00090.	2.4	10
27	Excess Body Weight and Gallstone Disease. Visceral Medicine, 2021, 37, 254-260.	1.3	10
28	Assessment of 3-epi-25-hydroxyvitamin D levels during cholecalciferol supplementation in adults with chronic liver diseases. Applied Physiology, Nutrition and Metabolism, 2016, 41, 1311-1317.	1.9	9
29	Vitamin D in Preclinical Models of Fatty Liver Disease. Anticancer Research, 2020, 40, 527-534.	1.1	9
30	Transporters in cholelithiasis. Biological Chemistry, 2012, 393, 3-10.	2.5	8
31	Genetics and treatment of bile duct stones. Current Opinion in Gastroenterology, 2013, 29, 329-335.	2.3	8
32	Associations of circulating natriuretic peptides with haemodynamics inÂprecapillary pulmonary hypertension. Respiratory Medicine, 2015, 109, 1213-1223.	2.9	7
33	Design and validation of a German version of the GSRS-IBS - an analysis of its psychometric quality and factorial structure. BMC Gastroenterology, 2017, 17, 139.	2.0	7
34	A genetic variant in the promoter of phosphateâ€activated glutaminase is associated with hepatic encephalopathy. Journal of Internal Medicine, 2015, 278, 313-322.	6.0	6
35	How to prepare a manuscript fitâ€forâ€purpose for submission and avoid getting a â€˜deskâ€rejectâ€™. Rapid Communications in Mass Spectrometry, 2016, 30, 2573-2576.	1.5	6
36	Effects of Gene Variants Controlling Vitamin D Metabolism and Serum Levels on Hepatic Steatosis. Digestion, 2018, 97, 298-308.	2.3	6

#	Article	IF	Citations
37	Noninvasive monitoring of liver fat during treatment with GLPâ€1 analogues and SGLTâ€2 inhibitors in a realâ€world setting. Endocrinology, Diabetes and Metabolism, 2020, 3, e00131.	2.4	6
38	Four-Week Omega-3 Supplementation in Carriers of the Prosteatotic <i>PNPLA3</i> p.I148M Genetic Variant: An Open-Label Study. Lifestyle Genomics, 2019, 12, 10-17.	1.7	4
39	Short-term Dietary Interventions for the Management of Nonalcoholic Fatty Liver. Current Medicinal Chemistry, 2019, 26, 3483-3496.	2.4	3
40	Diets for primary prevention of gallbladder stones in adults. The Cochrane Library, 0, , .	2.8	2
41	Reply. Clinical Gastroenterology and Hepatology, 2015, 13, 614.	4.4	2
42	L-ornithine L-aspartate for people with cirrhosis and hepatic encephalopathy. The Cochrane Library, 0, , .	2.8	2
43	l-Ornithine l-Aspartate for Hepatic Encephalopathy: A Systematic Review with Meta-Analyses of Randomised Controlled Trials. Journal of Clinical and Experimental Hepatology, 2017, 7, S65-S66.	0.9	2
44	Analysis of Vitamin D Metabolites by Mass Spectrometry. , 2016, , 1-20.		2
45	Analytical considerations for accurately capturing the relevant species contributing to vitamin D status in liquid chromatographyâ€tandem mass spectrometry assays. Analytical Science Advances, 2022, 3, 14-20.	2.8	2
46	Serum 25-hydroxyvitamin D levels and mortality risk in patients with liver cirrhosis: a protocol for a systematic review and meta-analysis of observational studies. Systematic Reviews, 2019, 8, 73.	5.3	1
47	Pharmacological interventions for the primary prevention of gallbladder stones in adults. The Cochrane Library, 2014, , .	2.8	0
48	Bile acid derivatives for people with primary biliary cholangitis. The Cochrane Library, 0, , .	2.8	0
49	Medicinal Diets: From Molecules to Nutrients to Foods: Basic and Clinical Implications. Current Medicinal Chemistry, 2019, 26, 3372-3375.	2.4	0
50	Bile acid derivatives for people with primary sclerosing cholangitis. The Cochrane Library, 0, , .	2.8	0
51	Association between fat-soluble vitamins and self-reported health status: a cross-sectional analysis of the MARK-AGE cohort. British Journal of Nutrition, 2022, 128, 433-443.	2.3	0