

# Srinivasan Dasarathy

## 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.

134  
papers

13,156  
citations

49  
h-index

114  
g-index

153  
ext. papers

16,377  
ext. citations

6.3  
avg, IF

6.54  
L-index

#	Paper	IF	Citations
134	Validation of the accuracy of the FAST $\beta$ core for detecting patients with at-risk nonalcoholic steatohepatitis (NASH) in a North American cohort and comparison to other non-invasive algorithms.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0266859	3.7	0
133	Association of Bariatric Surgery With Major Adverse Liver and Cardiovascular Outcomes in Patients With Biopsy-Proven Nonalcoholic Steatohepatitis. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 2031-2042	27.4	19
132	Cardiac expression of microRNA-7 is associated with adverse cardiac remodeling. <i>Scientific Reports</i> , <b>2021</b> , 11, 22018	4.9	1
131	Hepatocellular carcinoma in nonalcoholic fatty liver disease with or without cirrhosis: a population-based study. <i>BMC Gastroenterology</i> , <b>2021</b> , 21, 394	3	7
130	Prospective Study of Outcomes in Adults with Nonalcoholic Fatty Liver Disease. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 1559-1569	59.2	33
129	Clinical impact of compound sarcopenia in hospitalized older adult patients with heart failure. <i>Journal of the American Geriatrics Society</i> , <b>2021</b> , 69, 1815-1825	5.6	2
128	Quantitative Computed Tomography Assessment of Pectoralis and Erector Spinae Muscle Area and Disease Severity in Chronic Obstructive Pulmonary Disease Referred for Lung Volume Reduction. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2021</b> , 18, 191-200	2	2
127	Acute Responses to Oxygen Delivery via High Flow Nasal Cannula in Patients with Severe Chronic Obstructive Pulmonary Disease-HFNC and Severe COPD. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
126	Alcohol Consumption Is Associated with Poor Prognosis in Obese Patients with COVID-19: A Mendelian Randomization Study Using UK Biobank. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	7
125	Hepatocellular Carcinoma in Patients Without Cirrhosis: The Fibrosis Stage Distribution, Characteristics and Survival. <i>Digestive Diseases and Sciences</i> , <b>2021</b> , 1	4	2
124	Muscle loss contributes to higher morbidity and mortality in COPD: An analysis of national trends. <i>Respirology</i> , <b>2021</b> , 26, 62-71	3.6	8
123	Diagnostic and Prognostic Significance of Complement in Patients With Alcohol-Associated Hepatitis. <i>Hepatology</i> , <b>2021</b> , 73, 983-997	11.2	7
122	Activated Protein Phosphatase 2A Disrupts Nutrient Sensing Balance Between Mechanistic Target of Rapamycin Complex 1 and Adenosine Monophosphate-Activated Protein Kinase, Causing Sarcopenia in Alcohol-Associated Liver Disease. <i>Hepatology</i> , <b>2021</b> , 73, 1892-1908	11.2	9
121	Effect of Acid Suppressants on the Risk of COVID-19: A Propensity Score-Matched Study Using UK Biobank. <i>Gastroenterology</i> , <b>2021</b> , 160, 455-458.e5	13.3	12
120	Bile acids profile, histopathological indices and genetic variants for non-alcoholic fatty liver disease progression. <i>Metabolism: Clinical and Experimental</i> , <b>2021</b> , 116, 154457	12.7	19
119	Intestinal function is impaired in patients with Chronic Obstructive Pulmonary Disease. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 2270-2277	5.9	8
118	Differential role of MLKL in alcohol-associated and non-alcohol-associated fatty liver diseases in mice and humans. <i>JCI Insight</i> , <b>2021</b> , 6,	9.9	6

117	Multiomics-Identified Intervention to Restore Ethanol-Induced Dysregulated Proteostasis and Secondary Sarcopenia in Alcoholic Liver Disease. <i>Cellular Physiology and Biochemistry</i> , <b>2021</b> , 55, 91-116	3.9	13
116	Compound Sarcopenia in Hospitalized Patients with Cirrhosis Worsens Outcomes with Increasing Age. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	5
115	Sarcopenia and frailty in decompensated cirrhosis. <i>Journal of Hepatology</i> , <b>2021</b> , 75 Suppl 1, S147-S162	13.4	15
114	Integrated multiomics analysis identifies molecular landscape perturbations during hyperammonemia in skeletal muscle and myotubes. <i>Journal of Biological Chemistry</i> , <b>2021</b> , 297, 101023	5.4	2
113	Malnutrition, Frailty, and Sarcopenia in Patients With Cirrhosis: 2021 Practice Guidance by the American Association for the Study of Liver Diseases. <i>Hepatology</i> , <b>2021</b> , 74, 1611-1644	11.2	30
112	Metabolic reprogramming during hyperammonemia targets mitochondrial function and postmitotic senescence.. <i>JCI Insight</i> , <b>2021</b> , 6,	9.9	2
111	MLKL-dependent signaling regulates autophagic flux in a murine model of non-alcohol-associated fatty liver and steatohepatitis. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 616-627	13.4	32
110	Exercise and physical activity in cirrhosis: opportunities or perils. <i>Journal of Applied Physiology</i> , <b>2020</b> , 128, 1547-1567	3.7	2
109	Ex-Vivo Normothermic Limb Perfusion With a Hemoglobin-Based Oxygen Carrier Perfusate. <i>Military Medicine</i> , <b>2020</b> , 185, 110-120	1.3	4
108	Plasma Krebs Cycle Intermediates in Nonalcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
107	Multicenter Validation of Association Between Decline in MRI-PDFF and Histologic Response in NASH. <i>Hepatology</i> , <b>2020</b> , 72, 1219-1229	11.2	39
106	Comprehensive metabolic flux analysis to explain skeletal muscle weakness in COPD. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 3056-3065	5.9	9
105	The Pathogenesis of Physical Frailty and Sarcopenia <b>2020</b> , 33-53		1
104	Skeletal muscle loss phenotype in cirrhosis: A nationwide analysis of hospitalized patients. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 3711-3720	5.9	5
103	Impact of obeticholic acid on the lipoprotein profile in patients with non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , <b>2020</b> , 72, 25-33	13.4	49
102	Keratin 18 Is a Diagnostic and Prognostic Factor for Acute Alcoholic Hepatitis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 2046-2054	6.9	23
101	Continued muscle loss increases mortality in cirrhosis: Impact of aetiology of liver disease. <i>Liver International</i> , <b>2020</b> , 40, 1178-1188	7.9	21
100	Myogenic Response to Increasing Concentrations of Ammonia Differs between Mammalian, Avian, and Fish Species: Cell Differentiation and Genetic Study. <i>Genes</i> , <b>2020</b> , 11,	4.2	4

99	Design and rationale of a multicenter defeat alcoholic steatohepatitis trial: (DASH) randomized clinical trial to treat alcohol-associated hepatitis. <i>Contemporary Clinical Trials</i> , <b>2020</b> , 96, 106094	2.3	5
98	Association of non-alcoholic fatty liver disease and polycystic ovarian syndrome. <i>BMJ Open Gastroenterology</i> , <b>2020</b> , 7,	3.9	14
97	ESPEN practical guideline: Clinical nutrition in liver disease. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 3533-3562	5.9	52
96	Vitamin D deficiency: prevalence and association with liver disease severity in pediatric nonalcoholic fatty liver disease. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 427-435	5.2	8
95	HDL flux is higher in patients with nonalcoholic fatty liver disease. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2019</b> , 317, E852-E862	6	11
94	Association of Histologic Disease Activity With Progression of Nonalcoholic Fatty Liver Disease. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1912565	10.4	108
93	Oxidative stress mediates ethanol-induced skeletal muscle mitochondrial dysfunction and dysregulated protein synthesis and autophagy. <i>Free Radical Biology and Medicine</i> , <b>2019</b> , 145, 284-299	7.8	29
92	ESPEN guideline on clinical nutrition in liver disease. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 485-521	5.9	202
91	Safety of Hyaluronan 35 in Healthy Human Subjects: A Pilot Study. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	4
90	A North American Expert Opinion Statement on Sarcopenia in Liver Transplantation. <i>Hepatology</i> , <b>2019</b> , 70, 1816-1829	11.2	105
89	Impaired Ribosomal Biogenesis by Noncanonical Degradation of $\beta$ Catenin during Hyperammonemia. <i>Molecular and Cellular Biology</i> , <b>2019</b> , 39,	4.8	10
88	Ethanol sensitizes skeletal muscle to ammonia-induced molecular perturbations. <i>Journal of Biological Chemistry</i> , <b>2019</b> , 294, 7231-7244	5.4	15
87	Biomarkers of Macrophage Activation and Immune Danger Signals Predict Clinical Outcomes in Alcoholic Hepatitis. <i>Hepatology</i> , <b>2019</b> , 70, 1134-1149	11.2	30
86	EASL Clinical Practice Guidelines on nutrition in chronic liver disease. <i>Journal of Hepatology</i> , <b>2019</b> , 70, 172-193	13.4	305
85	Composite Vascularized Allograft Machine Preservation: State of the Art. <i>Current Transplantation Reports</i> , <b>2019</b> , 6, 265-276	1.5	2
84	Histologic Findings of Advanced Fibrosis and Cirrhosis in Patients With Nonalcoholic Fatty Liver Disease Who Have Normal Aminotransferase Levels. <i>American Journal of Gastroenterology</i> , <b>2019</b> , 114, 1626-1635	0.7	34
83	Vibration-Controlled Transient Elastography to Assess Fibrosis and Steatosis in Patients With Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 156-163.e2	6.9	149
82	Relationship between three commonly used non-invasive fibrosis biomarkers and improvement in fibrosis stage in patients with non-alcoholic steatohepatitis. <i>Liver International</i> , <b>2019</b> , 39, 924-932	7.9	31

81	Hyperammonemia and proteostasis in cirrhosis. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , <b>2018</b> , 21, 30-36	3.8	45
80	Bariatric Surgery in Patients with Cirrhosis and Portal Hypertension. <i>Obesity Surgery</i> , <b>2018</b> , 28, 3431-3438	3.7	24
79	Nutrition and the Liver <b>2018</b> , 837-843.e3		
78	Poor performance of psoas muscle index for identification of patients with higher waitlist mortality risk in cirrhosis. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2018</b> , 9, 1053-1062	10.3	62
77	Patient and Caregiver Attitudes and Practices of Exercise in Candidates Listed for Liver Transplantation. <i>Digestive Diseases and Sciences</i> , <b>2018</b> , 63, 3290-3296	4	6
76	Hepatic Mitochondrial Defects in a Nonalcoholic Fatty Liver Disease Mouse Model Are Associated with Increased Degradation of Oxidative Phosphorylation Subunits. <i>Molecular and Cellular Proteomics</i> , <b>2018</b> , 17, 2371-2386	7.6	32
75	A multicenter study to define sarcopenia in patients with end-stage liver disease. <i>Liver Transplantation</i> , <b>2017</b> , 23, 625-633	4.5	221
74	Reply to: "Myokines: a promising therapeutic target for hepatic encephalopathy". <i>Journal of Hepatology</i> , <b>2017</b> , 66, 1100-1101	13.4	
73	Ammonia lowering reverses sarcopenia of cirrhosis by restoring skeletal muscle proteostasis. <i>Hepatology</i> , <b>2017</b> , 65, 2045-2058	11.2	88
72	The TMAO-Producing Enzyme Flavin-Containing Monooxygenase 3 Regulates Obesity and the Beiging of White Adipose Tissue. <i>Cell Reports</i> , <b>2017</b> , 19, 2451-2461	10.6	124
71	Sarcopenia in Alcoholic Liver Disease: Clinical and Molecular Advances. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2017</b> , 41, 1419-1431	3.7	52
70	Are Exercise Benefits in Nonalcoholic Fatty Liver Disease Due to Increased Autophagy?. <i>Exercise and Sport Sciences Reviews</i> , <b>2017</b> , 45, 125	6.7	3
69	Alcoholic Liver Disease on the Rise: Interorgan Cross Talk Driving Liver Injury. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2017</b> , 41, 880-882	3.7	9
68	Ammonia toxicity: from head to toe?. <i>Metabolic Brain Disease</i> , <b>2017</b> , 32, 529-538	3.9	108
67	In vitro contraction protects against palmitate-induced insulin resistance in C2C12 myotubes. <i>American Journal of Physiology - Cell Physiology</i> , <b>2017</b> , 313, C575-C583	5.4	24
66	Patients with Nonalcoholic Fatty Liver Disease Have a Low Response Rate to Vitamin D Supplementation. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1938-1946	4.1	17
65	Interobserver Variability in Scoring Liver Biopsies with a Diagnosis of Alcoholic Hepatitis. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2017</b> , 41, 1568-1573	3.7	13
64	Ammonia elicits a different myogenic response in avian and murine myotubes. <i>In Vitro Cellular and Developmental Biology - Animal</i> , <b>2017</b> , 53, 99-110	2.6	7

63	Safety and efficacy of bariatric surgery in patients with advanced fibrosis. <i>International Journal of Obesity</i> , <b>2017</b> , 41, 443-449	5.5	18
62	Hyperammonaemia-induced skeletal muscle mitochondrial dysfunction results in cataplerosis and oxidative stress. <i>Journal of Physiology</i> , <b>2016</b> , 594, 7341-7360	3.9	76
61	Cause and management of muscle wasting in chronic liver disease. <i>Current Opinion in Gastroenterology</i> , <b>2016</b> , 32, 159-65	3	60
60	Metabolic adaptation of skeletal muscle to hyperammonemia drives the beneficial effects of l-leucine in cirrhosis. <i>Journal of Hepatology</i> , <b>2016</b> , 65, 929-937	13.4	70
59	The development of a non-invasive model to predict the presence of non-alcoholic steatohepatitis in patients with non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2016</b> , 31, 995-1000	4	11
58	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , <b>2016</b> , 12, 1-222	10.2	3838
57	Hyperammonemia results in reduced muscle function independent of muscle mass. <i>American Journal of Physiology - Renal Physiology</i> , <b>2016</b> , 310, G163-70	5.1	36
56	Nutrition and Alcoholic Liver Disease: Effects of Alcoholism on Nutrition, Effects of Nutrition on Alcoholic Liver Disease, and Nutritional Therapies for Alcoholic Liver Disease. <i>Clinics in Liver Disease</i> , <b>2016</b> , 20, 535-50	4.6	42
55	Sarcopenia from mechanism to diagnosis and treatment in liver disease. <i>Journal of Hepatology</i> , <b>2016</b> , 65, 1232-1244	13.4	279
54	Age impacts ability of aspartate-alanine aminotransferase ratio to predict advanced fibrosis in nonalcoholic Fatty liver disease. <i>Digestive Diseases and Sciences</i> , <b>2015</b> , 60, 1825-31	4	11
53	The effect of hyperammonemia on myostatin and myogenic regulatory factor gene expression in broiler embryos. <i>Animal</i> , <b>2015</b> , 9, 992-9	3.1	11
52	Double-blind randomized placebo-controlled clinical trial of omega 3 fatty acids for the treatment of diabetic patients with nonalcoholic steatohepatitis. <i>Journal of Clinical Gastroenterology</i> , <b>2015</b> , 49, 137-44	3	112
51	Renin-angiotensin system and fibrosis in non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2015</b> , 35, 979-85	7.9	56
50	Farnesoid X nuclear receptor ligand obeticholic acid for non-cirrhotic, non-alcoholic steatohepatitis (FLINT): a multicentre, randomised, placebo-controlled trial. <i>Lancet, The</i> , <b>2015</b> , 385, 956-65	40	1421
49	Clinical impact of alcohol-related cirrhosis in the next decade: estimates based on current epidemiological trends in the United States. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2015</b> , 39, 2085-94	3.7	57
48	Clinical spectrum of non-alcoholic fatty liver disease in diabetic and non-diabetic patients. <i>BBA Clinical</i> , <b>2015</b> , 3, 141-5		41
47	Metabolic and molecular responses to leucine-enriched branched chain amino acid supplementation in the skeletal muscle of alcoholic cirrhosis. <i>Hepatology</i> , <b>2015</b> , 61, 2018-29	11.2	138
46	Treatment to improve nutrition and functional capacity evaluation in liver transplant candidates. <i>Current Treatment Options in Gastroenterology</i> , <b>2014</b> , 12, 242-55	2.5	17

45	Alcohol-induced autophagy contributes to loss in skeletal muscle mass. <i>Autophagy</i> , <b>2014</b> , 10, 677-90	10.2	87
44	Hypovitaminosis D is associated with increased whole body fat mass and greater severity of non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2014</b> , 34, e118-27	7.9	77
43	Post-liver transplantation sarcopenia in cirrhosis: a prospective evaluation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2014</b> , 29, 1250-7	4	114
42	Presence of sarcopenia (muscle wasting) in patients with nonalcoholic steatohepatitis. <i>Hepatology</i> , <b>2014</b> , 60, 428-9	11.2	25
41	Posttransplant sarcopenia: an underrecognized early consequence of liver transplantation. <i>Digestive Diseases and Sciences</i> , <b>2013</b> , 58, 3103-11	4	69
40	Reversal of sarcopenia predicts survival after a transjugular intrahepatic portosystemic stent. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2013</b> , 25, 85-93	2.2	124
39	Hyperammonemia in cirrhosis induces transcriptional regulation of myostatin by an NF- $\kappa$ B-mediated mechanism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 18162-7	11.5	144
38	Sarcopenia and a physiologically low respiratory quotient in patients with cirrhosis: a prospective controlled study. <i>Journal of Applied Physiology</i> , <b>2013</b> , 114, 559-65	3.7	48
37	Ethanol induces skeletal muscle autophagy and sarcopenia by an AMPK independent, PI3K dependent mechanism. <i>FASEB Journal</i> , <b>2013</b> , 27, 713.8	0.9	
36	Late evening snack: exploiting a period of anabolic opportunity in cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2012</b> , 27, 430-41	4	148
35	Prevalence of hypothyroidism in nonalcoholic fatty liver disease. <i>Digestive Diseases and Sciences</i> , <b>2012</b> , 57, 528-34	4	119
34	Consilience in sarcopenia of cirrhosis. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2012</b> , 3, 225-37	10.3	166
33	Hyperammonemia-mediated autophagy in skeletal muscle contributes to sarcopenia of cirrhosis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2012</b> , 303, E983-93	6	121
32	Malnutrition in cirrhosis: contribution and consequences of sarcopenia on metabolic and clinical responses. <i>Clinics in Liver Disease</i> , <b>2012</b> , 16, 95-131	4.6	157
31	Handheld calorimeter is a valid instrument to quantify resting energy expenditure in hospitalized cirrhotic patients: a prospective study. <i>Nutrition in Clinical Practice</i> , <b>2012</b> , 27, 677-88	3.6	24
30	Sarcopenia associated with portosystemic shunting is reversed by follistatin. <i>Journal of Hepatology</i> , <b>2011</b> , 54, 915-21	13.4	77
29	Elevated hepatic fatty acid oxidation, high plasma fibroblast growth factor 21, and fasting bile acids in nonalcoholic steatohepatitis. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2011</b> , 23, 382-8	2.2	91
28	Changes in body composition after transjugular intrahepatic portosystemic stent in cirrhosis: a critical review of literature. <i>Liver International</i> , <b>2011</b> , 31, 1250-8	7.9	49

27	Diagnosis and management of alcoholic liver disease. <i>Journal of Digestive Diseases</i> , <b>2011</b> , 12, 257-62	3.3	37
26	Plasma metabolomic profile in nonalcoholic fatty liver disease. <i>Metabolism: Clinical and Experimental</i> , <b>2011</b> , 60, 404-13	12.7	318
25	Do handheld calorimeters have a role in assessment of nutrition needs in hospitalized patients? A systematic review of literature. <i>Nutrition in Clinical Practice</i> , <b>2011</b> , 26, 426-33	3.6	40
24	Metabolic and genomic response to dietary isocaloric protein restriction in the rat. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 5266-77	5.4	49
23	Alteration in body composition in the portacaval anastomosis rat is mediated by increased expression of myostatin. <i>American Journal of Physiology - Renal Physiology</i> , <b>2011</b> , 301, G731-8	5.1	15
22	Alcoholic liver disease. <i>American Journal of Gastroenterology</i> , <b>2010</b> , 105, 14-32; quiz 33	0.7	179
21	Alcoholic liver disease. <i>Hepatology</i> , <b>2010</b> , 51, 307-28	11.2	845
20	Reply: Comments on AASLD practice guidelines for alcoholic liver disease. <i>Hepatology</i> , <b>2010</b> , 51, 1861-1861	12	1
19	Malnutrition and Nutrition in Liver Disease <b>2010</b> , 1187-1207		
18	Glycine and urea kinetics in nonalcoholic steatohepatitis in human: effect of intralipid infusion. <i>American Journal of Physiology - Renal Physiology</i> , <b>2009</b> , 297, G567-75	5.1	27
17	Posttransplant metabolic syndrome: an epidemic waiting to happen. <i>Liver Transplantation</i> , <b>2009</b> , 15, 1662-70	4.5	122
16	Validity of real time ultrasound in the diagnosis of hepatic steatosis: a prospective study. <i>Journal of Hepatology</i> , <b>2009</b> , 51, 1061-7	13.4	366
15	Inflammation and liver. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2008</b> , 32, 660-6	4.2	16
14	Identificaition of Non-Alcoholic Steatohepatitis (NASH) Using Plasma Metabolome in Humans. <i>FASEB Journal</i> , <b>2008</b> , 22, 1162.5	0.9	
13	Altered expression of genes regulating skeletal muscle mass in the portacaval anastomosis rat. <i>American Journal of Physiology - Renal Physiology</i> , <b>2007</b> , 292, G1105-13	5.1	51
12	Inhibition of aromatase improves nutritional status following portacaval anastomosis in male rats. <i>Journal of Hepatology</i> , <b>2006</b> , 45, 214-20	13.4	21
11	Skeletal muscle atrophy is associated with an increased expression of myostatin and impaired satellite cell function in the portacaval anastomosis rat. <i>American Journal of Physiology - Renal Physiology</i> , <b>2004</b> , 287, G1124-30	5.1	84
10	Role of fresh frozen plasma infusion in correction of coagulopathy of chronic liver disease: a dual phase study. <i>American Journal of Gastroenterology</i> , <b>2003</b> , 98, 1391-4	0.7	141



9	Role of gut bacteria in the therapy of hepatic encephalopathy with lactulose and antibiotics. <i>Indian Journal of Gastroenterology</i> , <b>2003</b> , 22 Suppl 2, S50-3	1.9	2
8	Preservation of portal pressure improves growth and metabolic profile in the male portacaval-shunted rat. <i>Digestive Diseases and Sciences</i> , <b>2002</b> , 47, 1936-42	4	18
7	Hepatic Encephalopathy. <i>Current Treatment Options in Gastroenterology</i> , <b>2001</b> , 4, 517-526	2.5	5
6	Benzodiazepines in hepatic encephalopathy: sleeping with the enemy. <i>Gut</i> , <b>1998</b> , 42, 764-5	19.2	9
5	Fulminant hepatitis in a tropical population: clinical course, cause, and early predictors of outcome. <i>Hepatology</i> , <b>1996</b> , 23, 1448-55	11.2	192
4	Sonographic signs in portal hypertension: a multivariate analysis. <i>Tropical Gastroenterology: Official Journal of the Digestive Diseases Foundation</i> , <b>1996</b> , 17, 23-9		3
3	Sodium benzoate in the treatment of acute hepatic encephalopathy: a double-blind randomized trial. <i>Hepatology</i> , <b>1992</b> , 16, 138-44	11.2	142
2	Gallbladder abnormalities in acute viral hepatitis: a prospective ultrasound evaluation. <i>Journal of Clinical Gastroenterology</i> , <b>1991</b> , 13, 697-700	3	11
1	Gallstone disease in north India: clinical and ultrasound profile in a referral hospital. <i>Journal of Clinical Gastroenterology</i> , <b>1990</b> , 12, 547-9	3	9