Eran Elinav

List of Publications by Year in Descending Order

195 papers	28,140 citations	71 h-index	167 g-index
223 ext. papers	36,836 ext. citations	18 avg, IF	7.68 L-index

#	Paper	IF	Citations
195	Effects of personalized diets by prediction of glycemic responses on glycemic control and metabolic health in newly diagnosed T2DM: a randomized dietary intervention pilot trial.. *BMC Medicine*, **2022**, 20, 56	11.4	5
194	The spatiotemporal program of zonal liver regeneration following acute injury. *Cell Stem Cell*, **2022**, 29, 973-989.e10	18	2
193	Reporting guidelines for human microbiome research: the STORMS checklist. *Nature Medicine*, **2021**, 27, 1885-1892	50.5	19
192	Severe dysbiosis and specific Haemophilus and Neisseria signatures as hallmarks of the oropharyngeal microbiome in critically ill COVID-19 patients. *Clinical Infectious Diseases*, **2021**,	11.6	3
191	Breakthroughs and Bottlenecks in Microbiome Research. *Trends in Molecular Medicine*, **2021**, 27, 298-301	11.5	6
190	XCR1 type 1 conventional dendritic cells drive liver pathology in non-alcoholic steatohepatitis. *Nature Medicine*, **2021**, 27, 1043-1054	50.5	17
189	Machine learning in clinical decision making.. *Med*, **2021**, 2, 642-665	31.7	9
188	The NLRP6 inflammasome. *Immunology*, **2021**, 162, 281-289	7.8	15
187	Phages and their potential to modulate the microbiome and immunity. *Cellular and Molecular Immunology*, **2021**, 18, 889-904	15.4	21
186	Basic Biology of Rhythms and the Microbiome **2021**, 317-328		0
185	The gut microbiome: a key player in the complexity of amyotrophic lateral sclerosis (ALS). *BMC Medicine*, **2021**, 19, 13	11.4	16
184	Remembering past infections: training exercise for gut microbes. *Cell Research*, **2021**, 31, 375-376	24.7	
183	Maturation of the neonatal oral mucosa involves unique epithelium-microbiota interactions. *Cell Host and Microbe*, **2021**, 29, 197-209.e5	23.4	11
182	Probiotics impact the antibiotic resistance gene reservoir along the human GI tract in a person-specific and antibiotic-dependent manner. *Nature Microbiology*, **2021**, 6, 1043-1054	26.6	20
181	Personalized Postprandial Glucose Response-Targeting Diet Versus Mediterranean Diet for Glycemic Control in Prediabetes. *Diabetes Care*, **2021**, 44, 1980-1991	14.6	9
180	Gut microbiome and its potential link to personalized nutrition. *Current Opinion in Physiology*, **2021**, 22, 100439	2.6	3
179	Microbiome and cancer. *Cancer Cell*, **2021**, 39, 1317-1341	24.3	18

178	Dietary suppression of MHC class II expression in intestinal epithelial cells enhances intestinal tumorigenesis. *Cell Stem Cell*, **2021**, 28, 1922-1935.e5	18	8
177	Postbiotics - when simplification fails to clarify. *Nature Reviews Gastroenterology and Hepatology*, **2021**, 18, 825-826	24.2	15
176	Commensal inter-bacterial interactions shaping the microbiota. *Current Opinion in Microbiology*, **2021**, 63, 158-171	7.9	4
175	Harnessing SmartPhones to Personalize Nutrition in a Time of Global Pandemic. *Nutrients*, **2021**, 13,	6.7	3
174	The hygiene hypothesis, the COVID pandemic, and consequences for the human microbiome. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118,	11.5	45
173	Microbiome genomics for cancer prediction.. *Nature Cancer*, **2020**, 1, 379-381	15.4	6
172	Moving from probiotics to precision probiotics. *Nature Microbiology*, **2020**, 5, 878-880	26.6	50
171	Niche rather than origin dysregulates mucosal Langerhans cells development in aged mice. *Mucosal Immunology*, **2020**, 13, 767-776	9.2	4
170	Interaction between microbiota and immunity in health and disease. *Cell Research*, **2020**, 30, 492-506	24.7	580
169	Nutrition Regulates Innate Immunity in Health and Disease. *Annual Review of Nutrition*, **2020**, 40, 189-219	9.9	13
168	Amyotrophic lateral sclerosis and intestinal microbiota-toward establishing cause and effect. *Gut Microbes*, **2020**, 11, 1833-1841	8.8	13
167	Inflammasome activation and regulation: toward a better understanding of complex mechanisms. *Cell Discovery*, **2020**, 6, 36	22.3	176
166	Immune-Microbiota Interplay and Colonization Resistance in Infection. *Molecular Cell*, **2020**, 78, 597-613	17.6	23
165	High-Throughput Screen Identifies Host and Microbiota Regulators of Intestinal Barrier Function. *Gastroenterology*, **2020**, 159, 1807-1823	13.3	37
164	Circadian Influences of Diet on the Microbiome and Immunity. *Trends in Immunology*, **2020**, 41, 512-530	14.4	22
163	Rationale and design of a randomised controlled trial testing the effect of personalised diet in individuals with pre-diabetes or type 2 diabetes mellitus treated with metformin. *BMJ Open*, **2020**, 10, e037859	3	3
162	Our Microbiome: On the Challenges, Promises, and Hype. *Results and Problems in Cell Differentiation*, **2020**, 69, 539-557	1.4	1
161	The microbiota programs DNA methylation to control intestinal homeostasis and inflammation. *Nature Microbiology*, **2020**, 5, 610-619	26.6	44

160	Harnessing the microbiota for therapeutic purposes. *American Journal of Transplantation*, **2020**, 20, 1482-1488	8.1	6
159	Longitudinal Multi-omics Reveals Subset-Specific Mechanisms Underlying Irritable Bowel Syndrome. *Cell*, **2020**, 182, 1460-1473.e17	56.2	63
158	The microbiome and cytosolic innate immune receptors. *Immunological Reviews*, **2020**, 297, 207-224	11.3	15
157	Acute liver failure is regulated by MYC- and microbiome-dependent programs. *Nature Medicine*, **2020**, 26, 1899-1911	50.5	27
156	The Gut Microbiome and Individual-Specific Responses to Diet. *MSystems*, **2020**, 5,	7.6	22
155	Diet Diurnally Regulates Small Intestinal Microbiome-Epithelial-Immune Homeostasis and Enteritis. *Cell*, **2020**, 182, 1441-1459.e21	56.2	26
154	Probiotics in the next-generation sequencing era. *Gut Microbes*, **2020**, 11, 77-93	8.8	21
153	Citrobacter rodentium induces rapid and unique metabolic and inflammatory responses in mice suffering from severe disease. *Cellular Microbiology*, **2020**, 22, e13126	3.9	16
152	The intestinal microbiota fuelling metabolic inflammation. *Nature Reviews Immunology*, **2020**, 20, 40-54	36.5	301
151	Diet-microbiota interactions and personalized nutrition. *Nature Reviews Microbiology*, **2019**, 17, 742-753	22.2	274
150	Mutual interplay between IL-17-producing cells and microbiota orchestrates oral mucosal homeostasis. *Proceedings of the National Academy of Sciences of the United States of America*, **2019**, 116, 2652-2661	11.5	41
149	Transforming medicine with the microbiome. *Science Translational Medicine*, **2019**, 11,	17.5	29
148	Fecal Microbial Transplantation and Its Potential Application in Cardiometabolic Syndrome. *Frontiers in Immunology*, **2019**, 10, 1341	8.4	35
147	The cancer microbiome. *Nature Reviews Cancer*, **2019**, 19, 371-376	31.3	88
146	The gut microbiota regulates white adipose tissue inflammation and obesity via a family of microRNAs. *Science Translational Medicine*, **2019**, 11,	17.5	123
145	IL-23-producing IL-10R-deficient gut macrophages elicit an IL-22-driven proinflammatory epithelial cell response. *Science Immunology*, **2019**, 4,	28	44
144	The pros, cons, and many unknowns of probiotics. *Nature Medicine*, **2019**, 25, 716-729	50.5	356
143	Microbiome diurnal rhythmicity and its impact on host physiology and disease risk. *EMBO Reports*, **2019**, 20,	6.5	39

142	Transmissible inflammation-induced colorectal cancer in inflammasome-deficient mice. *OncoImmunology*, **2019**, 8, e981995	7.2	0
141	Potential roles of gut microbiome and metabolites in modulating ALS in mice. *Nature*, **2019**, 572, 474-480	50.4	240
140	Walk on the wildling side. *Science*, **2019**, 365, 444-445	33.3	3
139	When Cultures Meet: The Landscape of "Social" Interactions between the Host and Its Indigenous Microbes. *BioEssays*, **2019**, 41, e1900002	4.1	3
138	Lipid-Associated Macrophages Control Metabolic Homeostasis in a Trem2-Dependent Manner. *Cell*, **2019**, 178, 686-698.e14	56.2	291
137	Leukocyte-specific siRNA delivery revealing IRF8 as a potential anti-inflammatory target. *Journal of Controlled Release*, **2019**, 313, 33-41	11.7	21
136	Personalized Nutrition: Are We There Yet?. *Journal of Pediatric Gastroenterology and Nutrition*, **2019**, 69, 633-638	2.8	12
135	Vaginal microbiome transplantation in women with intractable bacterial vaginosis. *Nature Medicine*, **2019**, 25, 1500-1504	50.5	105
134	The role of the microbiome in NAFLD and NASH. *EMBO Molecular Medicine*, **2019**, 11,	12	185
133	Epigenetics and the Microbiome **2019**, 79-103		
132	You are what you eat: diet, health and the gut microbiota. *Nature Reviews Gastroenterology and Hepatology*, **2019**, 16, 35-56	24.2	492
131	Hyperglycemia drives intestinal barrier dysfunction and risk for enteric infection. *Science*, **2018**, 359, 1376-1383	33.3	334
130	Environment dominates over host genetics in shaping human gut microbiota. *Nature*, **2018**, 555, 210-215	50.4	1170
129	NLRP6 and Dysbiosis: Avoiding the Luring Attraction of Over-Simplification. *Immunity*, **2018**, 48, 603-604	32.3	15
128	Bile acids in glucose metabolism in health and disease. *Journal of Experimental Medicine*, **2018**, 215, 383-396	16.6	167
127	Sequential BMP7/TGF-β signaling and microbiota instruct mucosal Langerhans cell differentiation. *Journal of Experimental Medicine*, **2018**, 215, 481-500	16.6	26
126	Sieving through gut models of colonization resistance. *Nature Microbiology*, **2018**, 3, 132-140	26.6	37
125	Loss of MicroRNA-21 Influences the Gut Microbiota, Causing Reduced Susceptibility in a Murine Model of Colitis. *Journal of Crohn's and Colitis*, **2018**, 12, 835-848	1.5	24

124	Probiotics administration following sleeve gastrectomy surgery: a randomized double-blind trial. *International Journal of Obesity*, **2018**, 42, 147-155	5.5	40
123	Towards utilization of the human genome and microbiome for personalized nutrition. *Current Opinion in Biotechnology*, **2018**, 51, 57-63	11.4	75
122	The anti-inflammatory IFITM genes ameliorate colitis and partially protect from tumorigenesis by changing immunity and microbiota. *Immunology and Cell Biology*, **2018**, 96, 284-297	5	21
121	The Citrobacter rodentium type III secretion system effector EspO affects mucosal damage repair and antimicrobial responses. *PLoS Pathogens*, **2018**, 14, e1007406	7.6	17
120	Personalized Gut Mucosal Colonization Resistance to Empiric Probiotics Is Associated with Unique Host and Microbiome Features. *Cell*, **2018**, 174, 1388-1405.e21	56.2	628
119	Post-Antibiotic Gut Mucosal Microbiome Reconstitution Is Impaired by Probiotics and Improved by Autologous FMT. *Cell*, **2018**, 174, 1406-1423.e16	56.2	475
118	Microbiome-Modulated Metabolites at the Interface of Host Immunity. *Journal of Immunology*, **2017**, 198, 572-580	5.3	171
117	Personalized microbiome-based approaches to metabolic syndrome management and prevention. *Journal of Diabetes*, **2017**, 9, 226-236	3.8	28
116	NLRP6: A Multifaceted Innate Immune Sensor. *Trends in Immunology*, **2017**, 38, 248-260	14.4	74
115	The Role of the Immune System in Metabolic Health and Disease. *Cell Metabolism*, **2017**, 25, 506-521	24.6	134
114	Dysbiosis and the immune system. *Nature Reviews Immunology*, **2017**, 17, 219-232	36.5	642
113	Inflammasomes and intestinal inflammation. *Mucosal Immunology*, **2017**, 10, 865-883	9.2	50
112	The microbiome in anti-cancer therapy. *Seminars in Immunology*, **2017**, 32, 74-81	10.7	47
111	The gut microbiome and hypertension. *Current Opinion in Nephrology and Hypertension*, **2017**, 26, 1-8	3.5	58
110	Bread Affects Clinical Parameters and Induces Gut Microbiome-Associated Personal Glycemic Responses. *Cell Metabolism*, **2017**, 25, 1243-1253.e5	24.6	154
109	The path towards microbiome-based metabolite treatment. *Nature Microbiology*, **2017**, 2, 17075	26.6	73
108	GAS6 is a key homeostatic immunological regulator of host-commensal interactions in the oral mucosa. *Proceedings of the National Academy of Sciences of the United States of America*, **2017**, 114, E337-E346	11.5	46
107	Citrobacter rodentium Subverts ATP Flux and Cholesterol Homeostasis in Intestinal Epithelial Cells In Vivo. *Cell Metabolism*, **2017**, 26, 738-752.e6	24.6	43

106	Ectopic colonization of oral bacteria in the intestine drives T1 cell induction and inflammation. *Science*, **2017**, 358, 359-365	33.3	341
105	Circadian Coordination of Antimicrobial Responses. *Cell Host and Microbe*, **2017**, 22, 185-192	23.4	40
104	Our Gut Microbiome: The Evolving Inner Self. *Cell*, **2017**, 171, 1481-1493	56.2	294
103	NFIL-trating the Host Circadian Rhythm-Microbes Fine-Tune the Epithelial Clock. *Cell Metabolism*, **2017**, 26, 699-700	24.6	6
102	The remedy within: will the microbiome fulfill its therapeutic promise?. *Journal of Molecular Medicine*, **2017**, 95, 1021-1027	5.5	18
101	Microbiome, metabolites and host immunity. *Current Opinion in Microbiology*, **2017**, 35, 8-15	7.9	208
100	Citrobacter rodentium Relies on Commensals for Colonization of the Colonic Mucosa. *Cell Reports*, **2017**, 21, 3381-3389	10.6	24
99	Microbiome at the Frontier of Personalized Medicine. *Mayo Clinic Proceedings*, **2017**, 92, 1855-1864	6.4	99
98	Epigenetics and the Microbiome **2017**, 1-25		1
97	The Spectrum and Regulatory Landscape of Intestinal Innate Lymphoid Cells Are Shaped by the Microbiome. *Cell*, **2016**, 166, 1231-1246.e13	56.2	347
96	Persistent microbiome alterations modulate the rate of post-dieting weight regain. *Nature*, **2016**, 540, 544-551	50.4	269
95	The DNA-sensing AIM2 inflammasome controls radiation-induced cell death and tissue injury. *Science*, **2016**, 354, 765-768	33.3	178
94	Use of Metatranscriptomics in Microbiome Research. *Bioinformatics and Biology Insights*, **2016**, 10, 19-25	5.3	217
93	Microglia development follows a stepwise program to regulate brain homeostasis. *Science*, **2016**, 353, aad8670	33.3	618
92	Taking it Personally: Personalized Utilization of the Human Microbiome in Health and Disease. *Cell Host and Microbe*, **2016**, 19, 12-20	23.4	146
91	ItR in the Milk: Feeding the Microbiome to Promote Infant Growth. *Cell Metabolism*, **2016**, 23, 393-4	24.6	14
90	Role of the microbiome in the normal and aberrant glycemic response. *Clinical Nutrition Experimental*, **2016**, 6, 59-73	2	19
89	Integration of Innate Immune Signaling. *Trends in Immunology*, **2016**, 37, 84-101	14.4	109

88	Role of the microbiome in non-gastrointestinal cancers. *World Journal of Clinical Oncology*, **2016**, 7, 200-13	2.5	38
87	The microbiome and innate immunity. *Nature*, **2016**, 535, 65-74	50.4	949
86	Microbiota Diurnal Rhythmicity Programs Host Transcriptome Oscillations. *Cell*, **2016**, 167, 1495-1510.e12	36.2	410
85	The gut microbiome in human immunodeficiency virus infection. *BMC Medicine*, **2016**, 14, 83	11.4	62
84	Human umbilical cord-derived mesenchymal stem cells protect against experimental colitis via CD5(+) B regulatory cells. *Stem Cell Research and Therapy*, **2016**, 7, 109	8.3	31
83	Non-alcoholic fatty liver and the gut microbiota. *Molecular Metabolism*, **2016**, 5, 782-94	8.8	140
82	Metabolites: messengers between the microbiota and the immune system. *Genes and Development*, **2016**, 30, 1589-97	12.6	217
81	Taming the inflammasome. *Nature Medicine*, **2015**, 21, 213-5	50.5	33
80	Growth dynamics of gut microbiota in health and disease inferred from single metagenomic samples. *Science*, **2015**, 349, 1101-1106	33.3	245
79	A day in the life of the meta-organism: diurnal rhythms of the intestinal microbiome and its host. *Gut Microbes*, **2015**, 6, 137-42	8.8	40
78	NF-ΒB Regulation by NLRs: T Cells Join the Club. *Immunity*, **2015**, 42, 595-7	32.3	4
77	Non-caloric artificial sweeteners and the microbiome: findings and challenges. *Gut Microbes*, **2015**, 6, 149-55	8.8	111
76	Artificial Sweeteners Induce Glucose Intolerance by Altering the Gut Microbiota. *Obstetrical and Gynecological Survey*, **2015**, 70, 31-32	2.4	3
75	Personalized Nutrition by Prediction of Glycemic Responses. *Cell*, **2015**, 163, 1079-1094	56.2	1205
74	Inflammasomes and the microbiota--partners in the preservation of mucosal homeostasis. *Seminars in Immunopathology*, **2015**, 37, 39-46	12	28
73	Chronobiomics: The Biological Clock as a New Principle in Host-Microbial Interactions. *PLoS Pathogens*, **2015**, 11, e1005113	7.6	12
72	Metagenomic cross-talk: the regulatory interplay between immunogenomics and the microbiome. *Genome Medicine*, **2015**, 7, 120	14.4	48
71	Microbiota-Modulated Metabolites Shape the Intestinal Microenvironment by Regulating NLRP6 Inflammasome Signaling. *Cell*, **2015**, 163, 1428-43	56.2	530

70	Epithelial IL-18 Equilibrium Controls Barrier Function in Colitis. *Cell*, **2015**, 163, 1444-56	56.2	281
69	Nuclear Retention of mRNA in Mammalian Tissues. *Cell Reports*, **2015**, 13, 2653-62	10.6	157
68	Inflammatory Mechanisms of Infection-Associated Cancer **2015**, 151-167		
67	NLRP6 inflammasome orchestrates the colonic host-microbial interface by regulating goblet cell mucus secretion. *Cell*, **2014**, 156, 1045-59	56.2	445
66	The fire within: microbes inflame tumors. *Cell*, **2014**, 157, 776-83	56.2	90
65	Inflammasomes and metabolic disease. *Annual Review of Physiology*, **2014**, 76, 57-78	23.1	91
64	The interplay between the innate immune system and the microbiota. *Current Opinion in Immunology*, **2014**, 26, 41-8	7.8	83
63	Transkingdom control of microbiota diurnal oscillations promotes metabolic homeostasis. *Cell*, **2014**, 159, 514-29	56.2	691
62	The cross talk between microbiota and the immune system: metabolites take center stage. *Current Opinion in Immunology*, **2014**, 30, 54-62	7.8	120
61	Artificial sweeteners induce glucose intolerance by altering the gut microbiota. *Nature*, **2014**, 514, 181-6	50.4	1088
60	The Microbiota: A New Player in the Etiology of Colorectal Cancer. *Current Colorectal Cancer Reports*, **2014**, 10, 1-8	1	2
59	A simple cage-autonomous method for the maintenance of the barrier status of germ-free mice during experimentation. *Laboratory Animals*, **2014**, 48, 292-7	2.6	33
58	Novel superactive leptin antagonists and their potential therapeutic applications. *Current Pharmaceutical Design*, **2014**, 20, 659-65	3.3	13
57	The intestinal microbiota in chronic liver disease. *Advances in Immunology*, **2013**, 117, 73-97	5.6	41
56	Analysis of microbiota alterations in inflammasome-deficient mice. *Methods in Molecular Biology*, **2013**, 1040, 185-94	1.4	23
55	Inflammation-induced cancer: crosstalk between tumours, immune cells and microorganisms. *Nature Reviews Cancer*, **2013**, 13, 759-71	31.3	1127
54	Role of the intestinal microbiome in liver disease. *Journal of Autoimmunity*, **2013**, 46, 66-73	15.5	137
53	Integrative inflammasome activity in the regulation of intestinal mucosal immune responses. *Mucosal Immunology*, **2013**, 6, 4-13	9.2	69

52	Harnessing nanomedicine for mucosal theranostics--a silver bullet at last?. *ACS Nano*, **2013**, 7, 2883-90	16.7	26
51	IL-22 deficiency alters colonic microbiota to be transmissible and colitogenic. *Journal of Immunology*, **2013**, 190, 5306-12	5.3	171
50	Microbiota-induced activation of epithelial IL-6 signaling links inflammasome-driven inflammation with transmissible cancer. *Proceedings of the National Academy of Sciences of the United States of America*, **2013**, 110, 9862-7	11.5	234
49	Inflammasomes and Mucosal Immune Response. *Else-Kröner-Fresenius-Symposia*, **2013**, 48-52		1
48	NLRP10 is a NOD-like receptor essential to initiate adaptive immunity by dendritic cells. *Nature*, **2012**, 484, 510-3	50.4	108
47	Inflammasome-mediated dysbiosis regulates progression of NAFLD and obesity. *Nature*, **2012**, 482, 179-85	50.4	1651
46	Inflammasomes: far beyond inflammation. *Nature Immunology*, **2012**, 13, 321-4	19.1	133
45	Inflammasomes in health and disease. *Nature*, **2012**, 481, 278-86	50.4	1546
44	Preparation and characterization of mouse IL-22 and its four single-amino-acid muteins that act as IL-22 receptor-1 antagonists. *Protein Engineering, Design and Selection*, **2012**, 25, 397-404	1.9	4
43	NLRP6 inflammasome regulates colonic microbial ecology and risk for colitis. *Cell*, **2011**, 145, 745-57	56.2	1401
42	Utilization of murine colonoscopy for orthotopic implantation of colorectal cancer. *PLoS ONE*, **2011**, 6, e28858	3.7	45
41	Regulation of the antimicrobial response by NLR proteins. *Immunity*, **2011**, 34, 665-79	32.3	267
40	Development and characterization of high affinity leptins and leptin antagonists. *Journal of Biological Chemistry*, **2011**, 286, 4429-42	5.4	103
39	Inflammasome-mediated suppression of inflammation-induced colorectal cancer progression is mediated by direct regulation of epithelial cell proliferation. *Cell Cycle*, **2011**, 10, 1936-9	4.7	44
38	Inflammation-induced tumorigenesis in the colon is regulated by caspase-1 and NLRC4. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, 21635-40	11.5	301
37	CCL2 (pM levels) as a therapeutic agent in Inflammatory Bowel Disease models in mice. *Inflammatory Bowel Diseases*, **2010**, 16, 1496-504	4.5	13
36	Utilization of murine laparoscopy for continuous in-vivo assessment of the liver in multiple disease models. *PLoS ONE*, **2009**, 4, e4776	3.7	8
35	Pegylated leptin antagonist is a potent orexigenic agent: preparation and mechanism of activity. *Endocrinology*, **2009**, 150, 3083-91	4.8	86

34	Competitive inhibition of leptin signaling results in amelioration of liver fibrosis through modulation of stellate cell function. *Hepatology*, **2009**, 49, 278-86	11.2	54
33	Intestinal lamina propria dendritic cell subsets have different origin and functions. *Immunity*, **2009**, 31, 502-12	32.3	581
32	Amelioration of colitis by genetically engineered murine regulatory T cells redirected by antigen-specific chimeric receptor. *Gastroenterology*, **2009**, 136, 1721-31	13.3	102
31	Antibiotic prophylaxis for spontaneous bacterial peritonitis in cirrhotic patients with ascites, without gastro-intestinal bleeding. *The Cochrane Library*, **2009**, CD004791	5.2	14
30	Redirection of regulatory T cells with predetermined specificity for the treatment of experimental colitis in mice. *Gastroenterology*, **2008**, 134, 2014-24	13.3	104
29	More reports of potential hepatotoxicity of Herbalife products: Reply. *Journal of Hepatology*, **2008**, 49, 290-291	13.4	2
28	Herbalife revisited: Reply. *Journal of Hepatology*, **2008**, 49, 293-294	13.4	2
27	Late-onset sarcoidosis after liver transplantation for primary biliary cirrhosis. *Journal of Clinical Gastroenterology*, **2007**, 41, 329-32	3	12
26	Association between consumption of Herbalife nutritional supplements and acute hepatotoxicity. *Journal of Hepatology*, **2007**, 47, 514-20	13.4	93
25	Off-pump coronary artery bypass grafting in a patient with Child class C liver cirrhosis awaiting liver transplantation. *British Journal of Anaesthesia*, **2006**, 97, 468-72	5.4	22
24	Response to Dr. Padda. *American Journal of Gastroenterology*, **2006**, 101, 673-673	0.7	
23	Acute hepatitis A infection in pregnancy is associated with high rates of gestational complications and preterm labor. *Gastroenterology*, **2006**, 130, 1129-34	13.3	109
22	Suppression of hepatocellular carcinoma growth in mice via leptin, is associated with inhibition of tumor cell growth and natural killer cell activation. *Journal of Hepatology*, **2006**, 44, 529-36	13.4	42
21	Renal vein thrombosis and membranous glomerulopathy in a patient homozygote for factor V Leiden mutation:A mere coincidence?. *Thrombosis and Haemostasis*, **2006**, 95, 740-743	7	4
20	Amelioration of non-alcoholic steatohepatitis and glucose intolerance in ob/ob mice by oral immune regulation towards liver-extracted proteins is associated with elevated intrahepatic NKT lymphocytes and serum IL-10 levels. *Journal of Pathology*, **2006**, 208, 74-81	9.4	41
19	Low alanine aminotransferase activity in older people is associated with greater long-term mortality. *Journal of the American Geriatrics Society*, **2006**, 54, 1719-24	5.6	66
18	Renal vein thrombosis and membranous glomerulopathy in a patient homozygote for factor V Leiden mutation: a mere coincidence?. *Thrombosis and Haemostasis*, **2006**, 95, 740-3	7	2
17	The predictive value of admission and follow up factor V and VII levels in patients with acute hepatitis and coagulopathy. *Journal of Hepatology*, **2005**, 42, 82-6	13.4	35

16	Correlation between serum alanine aminotransferase activity and age: an inverted U curve pattern. *American Journal of Gastroenterology*, **2005**, 100, 2201-4	0.7	101
15	Near-fatal amitraz intoxication: the overlooked pesticide. *Basic and Clinical Pharmacology and Toxicology*, **2005**, 97, 185-7	3.1	26
14	Suppression of hepatocellular carcinoma by transplantation of ex-vivo immune-modulated NKT lymphocytes. *International Journal of Cancer*, **2005**, 115, 443-9	7.5	31
13	Glucocerebroside treatment ameliorates ConA hepatitis by inhibition of NKT lymphocytes. *American Journal of Physiology - Renal Physiology*, **2005**, 289, G917-25	5.1	57
12	Low dose warfarin treatment for calcinosis in patients with systemic sclerosis. *Annals of the Rheumatic Diseases*, **2004**, 63, 1341-3	2.4	61
11	Episodic macroglossia as the sole manifestation of angiotensin-converting enzyme inhibitor-induced angioedema. *Annals of Otology, Rhinology and Laryngology*, **2004**, 113, 223-4	2.1	5
10	Hyperplastic gastropathy as a presenting manifestation of systemic lupus erythematosus. *Lupus*, **2004**, 13, 60-3	2.6	9
9	Fatal voluntary salt intake resulting in the highest ever documented sodium plasma level in adults (255 mmol L-1): a disorder linked to female gender and psychiatric disorders. *Journal of Internal Medicine*, **2004**, 256, 525-8	10.8	33
8	Prolonged ileus as a sole manifestation of pseudomembranous enterocolitis. *International Journal of Colorectal Disease*, **2004**, 19, 273-6	3	11
7	Does any lower gastrointestinal bleeding in patients suffering from hereditary hemorrhagic telangiectasia (Osler-Weber-Rendu) necessitate a full colonic visualization?. *International Journal of Colorectal Disease*, **2004**, 19, 595-8	3	3
6	Reduced incidence of hyperuricemia, gout, and renal failure following liver transplantation in comparison to heart transplantation: a long-term follow-up study. *Transplantation*, **2004**, 77, 1576-80	1.8	17
5	Licorice consumption causing severe hypokalemic paralysis. *Mayo Clinic Proceedings*, **2003**, 78, 767-8	6.4	34
4	Constrictive pericarditis complicating endovascular pacemaker implantation. *PACE - Pacing and Clinical Electrophysiology*, **2002**, 25, 376-7	1.6	11
3	Improvement in cholesterol emboli syndrome after iloprost therapy. *BMJ, The*, **2002**, 324, 268-9	5.9	47
2	Recurrent life-threatening acidosis induced by acetazolamide in a patient with diabetic type IV renal tubular acidosis. *Annals of Emergency Medicine*, **2002**, 40, 259-60	2.1	12
1	Environmental factors dominate over host genetics in shaping human gut microbiota composition		11