Amir Zarrinpar

List of Publications by Year in descending order

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49 papers

5,349 citations

279487
23
h-index

315357 38 g-index

50 all docs

50 docs citations

50 times ranked

7405 citing authors

#	Article	IF	CITATIONS
1	Time-Restricted Feeding without Reducing Caloric Intake Prevents Metabolic Diseases in Mice Fed a High-Fat Diet. Cell Metabolism, 2012, 15, 848-860.	7.2	1,500
2	Time-Restricted Feeding Is a Preventative and Therapeutic Intervention against Diverse Nutritional Challenges. Cell Metabolism, 2014, 20, 991-1005.	7.2	706
3	Diet and Feeding Pattern Affect the Diurnal Dynamics of the Gut Microbiome. Cell Metabolism, 2014, 20, 1006-1017.	7.2	655
4	Antibiotic-induced microbiome depletion alters metabolic homeostasis by affecting gut signaling and colonic metabolism. Nature Communications, 2018, 9, 2872.	5. 8	343
5	Obesity in IBD: epidemiology, pathogenesis, disease course and treatment outcomes. Nature Reviews Gastroenterology and Hepatology, 2017, 14, 110-121.	8.2	272
6	Obesity and response to anti-tumor necrosis factor- \hat{l}_{\pm} agents in patients with select immune-mediated inflammatory diseases: A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0195123.	1.1	196
7	Daily Eating Patterns and Their Impact on Health and Disease. Trends in Endocrinology and Metabolism, 2016, 27, 69-83.	3.1	195
8	Microbiome 101: Studying, Analyzing, and Interpreting Gut Microbiome Data for Clinicians. Clinical Gastroenterology and Hepatology, 2019, 17, 218-230.	2.4	187
9	Percutaneous Gastrostomy Device for the Treatment of Class II and Class III Obesity: Results of a Randomized Controlled Trial. American Journal of Gastroenterology, 2017, 112, 447-457.	0.2	146
10	The circadian coordination of cell biology. Journal of Cell Biology, 2016, 215, 15-25.	2.3	132
11	Review article: the emerging interplay among the gastrointestinal tract, bile acids and incretins in the pathogenesis of diabetes and nonâ€alcoholic fatty liver disease. Alimentary Pharmacology and Therapeutics, 2012, 36, 909-921.	1.9	91
12	Circadian Rhythms in the Pathogenesis and Treatment of Fatty Liver Disease. Gastroenterology, 2020, 158, 1948-1966.e1.	0.6	84
13	Treating Obesity and Metabolic Syndrome with Fecal Microbiota Transplantation. Yale Journal of Biology and Medicine, 2016, 89, 383-388.	0.2	82
14	Local Connections to Specific Types of Layer 6 Neurons in the Rat Visual Cortex. Journal of Neurophysiology, 2006, 95, 1751-1761.	0.9	81
15	Human Skin, Oral, and Gut Microbiomes Predict Chronological Age. MSystems, 2020, 5, .	1.7	80
16	Serum microRNAs explain discordance of non-alcoholic fatty liver disease in monozygotic and dizygotic twins: a prospective study. Gut, 2016, 65, 1546-1554.	6.1	75
17	High body mass index is associated with increased risk of treatment failure and surgery in biologicâ€treated patients with ulcerative colitis. Alimentary Pharmacology and Therapeutics, 2018, 47, 1472-1479.	1.9	63
18	Do separate processes identify objects as exemplars versus members of basic-level categories? Evidence from hemispheric specialization. Brain and Cognition, 2003, 53, 15-27.	0.8	53

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19	Targeting Dysbiosis for the Treatment of Liver Disease. Seminars in Liver Disease, 2016, 36, 037-047.	1.8	40
20	Aspiration therapy for the treatment of obesity: 4-year results of a multicenter randomized controlled trial. Surgery for Obesity and Related Diseases, 2019, 15, 1348-1354.	1.0	40
21	Differences in Weight Loss Between Persons on Standard Balanced vs Nutrigenetic Diets in a Randomized Controlled Trial. Clinical Gastroenterology and Hepatology, 2015, 13, 1625-1632.e1.	2.4	35
22	Diet and feeding pattern modulate diurnal dynamics of the ileal microbiome and transcriptome. Cell Reports, 2022, 40, 111008.	2.9	32
23	Candidate probiotic Lactiplantibacillus plantarum HNU082 rapidly and convergently evolves within human, mice, and zebrafish gut but differentially influences the resident microbiome. Microbiome, 2021, 9, 151.	4.9	30
24	The effects of time-restricted feeding on lipid metabolism and adiposity. Adipocyte, 2015, 4, 319-324.	1.3	29
25	Intermittent Hypoxia and Hypercapnia Alter Diurnal Rhythms of Luminal Gut Microbiome and Metabolome. MSystems, 2021, 6, e0011621.	1.7	27
26	Wildlife-microbiome interactions and disease: exploring opportunities for disease mitigation across ecological scales. Drug Discovery Today: Disease Models, 2018, 28, 105-115.	1.2	25
27	Effects of depression on sensory/motor vs. central processing in visual mental imagery. Cognition and Emotion, 2006, 20, 737-758.	1.2	21
28	381 The AspireAssist Is an Effective Tool in the Treatment of Class II and Class III Obesity: Results of a One-Year Clinical Trial. Gastroenterology, 2016, 150, S86.	0.6	20
29	Influence of Intermittent Hypoxia/Hypercapnia on Atherosclerosis, Gut Microbiome, and Metabolome. Frontiers in Physiology, 2021, 12, 663950.	1.3	20
30	Complex physiology and clinical implications of time-restricted eating. Physiological Reviews, 2022, 102, 1991-2034.	13.1	17
31	Functional Local Input to Layer 5 Pyramidal Neurons in the Rat Visual Cortex. Cerebral Cortex, 2016, 26, 991-1003.	1.6	13
32	The effects of provider-prescribed obesogenic drugs on post-laparoscopic sleeve gastrectomy outcomes: a retrospective cohort study. International Journal of Obesity, 2019, 43, 1154-1163.	1.6	13
33	Video Capsule Endoscopy in Patients with Chronic Abdominal Pain with or without Associated Symptoms: A Retrospective Study. PLoS ONE, 2015, 10, e0126509.	1.1	12
34	Effect of Obesogenic Medications on Weightâ€Loss Outcomes in a Behavioral Weightâ€Management Program. Obesity, 2019, 27, 716-723.	1.5	12
35	Pre-Morbid Obesity is Associated with Increased Risk of Developing Immune-Mediated Inflammatory Diseases: A Systematic Review and Meta-Analysis. Gastroenterology, 2017, 152, S976-S977.	0.6	8
36	A Rare Cause of an Ileocecal Fistula in an AIDS Patient. Gastroenterology, 2013, 144, 697-858.	0.6	5

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37	Obesity is Associated with Inferior Response to Anti-TNF Therapy in Immune-Mediated Inflammatory Diseases: A Systematic Review and Meta-Analysis. Gastroenterology, 2017, 152, S154.	0.6	4
38	Aspiration Therapy for the Treatment of Obesity: 2-4 Year Results of the PATHWAY Multicenter Randomized Controlled Trial. Surgery for Obesity and Related Diseases, 2018, 14, S4-S5.	1.0	3
39	Quarantine. JAMA - Journal of the American Medical Association, 2003, 290, 2872-2872.	3.8	0
40	Sa1749 Can Gastric Transit Time From Video Capsule Endoscopy Be Used to Diagnose Gastroparesis? Within-Patient Precision and Comparison to Gastric Emptying Scintigraphy. Gastrointestinal Endoscopy, 2012, 75, AB263.	0.5	0
41	Mo1553 Serum microRNA Profiling Differentiates NASH and Advanced Fibrosis in Well-Characterized Patients with Biopsy-Proven NAFLD. Gastroenterology, 2016, 150, S1143.	0.6	0
42	Association of Obesity with IBD Disease Location, Severity, and Treatment Course: A Single-Center Cohort Study. Gastroenterology, 2017, 152, S377-S378.	0.6	0
43	Obesogenic Drugs and their Effects on Post-Laparoscopic Sleeve Gastrectomy Outcomes. Gastroenterology, 2017, 152, S82-S83.	0.6	0
44	24 HIGHER BODY MASS INDEX IS ASSOCIATED WITH INCREASED RISK OF TREATMENT FAILURE AND SURGERY IN BIOLOGIC-TREATED PATIENTS WITH ULCERATIVE COLITIS. Inflammatory Bowel Diseases, 2018, 24, S72-S72.	0.9	0
45	Gut Microbiota and Their Influence on Response to Food. , 2020, , 411-419.		0
46	Roles for Medical Students in the Political Process. JAMA - Journal of the American Medical Association, 2003, 290, 1774-a-1774.	3.8	0
47	Characteristics of Non-Diagnostic Capsule Studies Due to a Fast Small Bowel Transit Time. American Journal of Gastroenterology, 2013, 108, S98-S99.	0.2	0
48	Diagnostic Yield of Small-Bowel Capsule Endoscopy in Patients with Chronic Abdominal Pain: A Single-center Assessment. American Journal of Gastroenterology, 2013, 108, S99.	0.2	0
49	Psychiatry and stigmatization. JAMA - Journal of the American Medical Association, 2002, 287, 1856.	3.8	O