Elisa Boschetti

List of Publications by Year
in descending order

34	915	535685 17	511568 30
papers	citations	h-index	g-index

35	35	35	1542
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inflammatory bowel disease as a new risk factor for dementia. Aging Clinical and Experimental Research, 2022, 34, 1725-1728.	1.4	6
2	Microbiota-Gut-Brain Axis in Neurological Disorders: From Leaky Barriers Microanatomical Changes to Biochemical Processes. Mini-Reviews in Medicinal Chemistry, 2022, 22, .	1.1	3
3	Mitochondrial neurogastrointestinal encephalomyopathy (MNGIE): Position paper on diagnosis, prognosis, and treatment by the <scp>MNGIE</scp> International Network. Journal of Inherited Metabolic Disease, 2021, 44, 376-387.	1.7	47
4	Biallelic variants in LIG3 cause a novel mitochondrial neurogastrointestinal encephalomyopathy. Brain, 2021, 144, 1451-1466.	3.7	28
5	Evidence of enteric angiopathy and neuromuscular hypoxia in patients with mitochondrial neurogastrointestinal encephalomyopathy. American Journal of Physiology - Renal Physiology, 2021, 320, G768-G779.	1.6	9
6	Liver transplantation in mitochondrial neurogastrointestinal encephalomyopathy (MNGIE): clinical long-term follow-up and pathogenic implications. Journal of Neurology, 2020, 267, 3702-3710.	1.8	17
7	Mast cellâ€nerve interactions correlate with bloating and abdominal pain severity in patients with nonâ€celiac gluten / wheat sensitivity. Neurogastroenterology and Motility, 2020, 32, e13814.	1.6	21
8	Enteric neuron density correlates with clinical features of severe gut dysmotility. American Journal of Physiology - Renal Physiology, 2019, 317, G793-G801.	1.6	15
9	Gut epithelial and vascular barrier abnormalities in patients with chronic intestinal pseudoâ€obstruction. Neurogastroenterology and Motility, 2019, 31, e13652.	1.6	6
10	Cerebral Mitochondrial Microangiopathy Leads to Leukoencephalopathy in Mitochondrial Neurogastrointestinal Encephalopathy. American Journal of Neuroradiology, 2018, 39, 427-434.	1.2	18
11	Comparison between small bowel manometric patterns and fullâ€thickness biopsy histopathology in severe intestinal dysmotility. Neurogastroenterology and Motility, 2018, 30, e13219.	1.6	27
12	Liver transplant reverses biochemical imbalance in mitochondrial neurogastrointestinal encephalomyopathy. Mitochondrion, 2017, 34, 101-102.	1.6	23
13	Dietary Triggers in Irritable Bowel Syndrome: Is There a Role for Gluten?. Journal of Neurogastroenterology and Motility, 2016, 22, 547-557.	0.8	51
14	Fatty acid composition of chicken breast meat is dependent on genotype-related variation of FADS1 and FADS2 gene expression and desaturating activity. Animal, 2016, 10, 700-708.	1.3	50
15	Liver transplantation for mitochondrial neurogastrointestinal encephalomyopathy. Annals of Neurology, 2016, 80, 448-455.	2.8	81
16	Prucalopride exerts neuroprotection in human enteric neurons. American Journal of Physiology - Renal Physiology, 2016, 310, G768-G775.	1.6	34
17	Seronegative celiac disease: Shedding light on an obscure clinical entity. Digestive and Liver Disease, 2016, 48, 1018-1022.	0.4	85
18	Features and Progression of Potential Celiac Disease in Adults. Clinical Gastroenterology and Hepatology, 2016, 14, 686-693.e1.	2.4	65

#	Article	IF	Citations
19	ITA-MNGIE: an Italian regional and national survey for mitochondrial neuro-gastro-intestinal encephalomyopathy. Neurological Sciences, 2016, 37, 1149-1151.	0.9	13
20	Autoimmune enteropathy: not all flat mucosa mean coeliac disease. Gastroenterology and Hepatology From Bed To Bench, 2016, 9, 140-5.	0.6	4
21	Activation of Î¼ opioid receptors modulates inflammation in acute experimental colitis. Neurogastroenterology and Motility, 2015, 27, 509-523.	1.6	27
22	Clinical and immunological relevance of anti-neuronal antibodies in celiac disease with neurological manifestations. Gastroenterology and Hepatology From Bed To Bench, 2015, 8, 146-52.	0.6	14
23	Liver as a Source for Thymidine Phosphorylase Replacement in Mitochondrial Neurogastrointestinal Encephalomyopathy. PLoS ONE, 2014, 9, e96692.	1.1	42
24	Tu1251 Mitochondrial Neurogastrointestinal Encephalomyopathy: The Liver As a Tissue Source to Restore Thymidine Phosphorylase Activity. Gastroenterology, 2014, 146, S-795.	0.6	0
25	Chronic Intestinal Pseudo-Obstruction: A Neuropathological Approach. Frontiers of Gastrointestinal Research, 2014, , 45-54.	0.1	1
26	Influence of genotype on the modulation of gene and protein expression by n-3 LC-PUFA in rats. Genes and Nutrition, 2013, 8, 589-600.	1.2	8
27	Cholesterol-lowering probiotics: in vitro selection and in vivo testing of bifidobacteria. Applied Microbiology and Biotechnology, 2013, 97, 8273-8281.	1.7	82
28	Comparison between single-cell cultures and tissue cultures as model systems for evaluating the modulation of gene expression by food bioactives. International Journal of Food Sciences and Nutrition, 2013, 64, 194-201.	1.3	1
29	Enteric glia and neuroprotection: basic and clinical aspects. American Journal of Physiology - Renal Physiology, 2012, 303, G887-G893.	1.6	54
30	Activity of the novel T137ASOD1mutation in amyotrophic lateral sclerosis patients. Future Neurology, 2012, 7, 499-503.	0.9	0
31	EPA or DHA Supplementation Increases Triacylglycerol, but not Phospholipid, Levels in Isolated Rat Cardiomyocytes. Lipids, 2011, 46, 627-636.	0.7	17
32	Phytosterol supplementation reduces metabolic activity and slows cell growth in cultured rat cardiomyocytes. British Journal of Nutrition, 2011, 106, 540-548.	1.2	18
33	Identification of mobile lipids in human cancer tissues by ex vivo diffusion edited HR-MAS MRS. Oncology Reports, 2009, 22, 1493-6.	1.2	18
34	Green tea extract selectively activates peroxisome proliferator-activated receptor Î²/Î´ in cultured cardiomyocytes. British Journal of Nutrition, 2009, 101, 1736-1739.	1.2	30