

Elisa Boschetti

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

915
citations

471509

17
h-index

454955

30
g-index

35
all docs

35
docs citations

35
times ranked

1454
citing authors

#	ARTICLE	IF	CITATIONS
1	Seronegative celiac disease: Shedding light on an obscure clinical entity. Digestive and Liver Disease, 2016, 48, 1018-1022.	0.9	85
2	Cholesterol-lowering probiotics: in vitro selection and in vivo testing of bifidobacteria. Applied Microbiology and Biotechnology, 2013, 97, 8273-8281.	3.6	82
3	Liver transplantation for mitochondrial neurogastrointestinal encephalomyopathy. Annals of Neurology, 2016, 80, 448-455.	5.3	81
4	Features and Progression of Potential Celiac Disease in Adults. Clinical Gastroenterology and Hepatology, 2016, 14, 686-693.e1.	4.4	65
5	Enteric glia and neuroprotection: basic and clinical aspects. American Journal of Physiology - Renal Physiology, 2012, 303, G887-G893.	3.4	54
6	Dietary Triggers in Irritable Bowel Syndrome: Is There a Role for Gluten?. Journal of Neurogastroenterology and Motility, 2016, 22, 547-557.	2.4	51
7	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.	3.3	50
8	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.	3.6	47
9	Liver as a Source for Thymidine Phosphorylase Replacement in Mitochondrial Neurogastrointestinal Encephalomyopathy. PLoS ONE, 2014, 9, e96692.	2.5	42
10	Prucalopride exerts neuroprotection in human enteric neurons. American Journal of Physiology - Renal Physiology, 2016, 310, G768-G775.	3.4	34
11	Green tea extract selectively activates peroxisome proliferator-activated receptor β in cultured cardiomyocytes. British Journal of Nutrition, 2009, 101, 1736-1739.	2.3	30
12	Biallelic variants in <i>LIG3</i> cause a novel mitochondrial neurogastrointestinal encephalomyopathy. Brain, 2021, 144, 1451-1466.	7.6	28
13	Activation of μ opioid receptors modulates inflammation in acute experimental colitis. Neurogastroenterology and Motility, 2015, 27, 509-523.	3.0	27
14	Comparison between small bowel manometric patterns and full-thickness biopsy histopathology in severe intestinal dysmotility. Neurogastroenterology and Motility, 2018, 30, e13219.	3.0	27
15	Liver transplant reverses biochemical imbalance in mitochondrial neurogastrointestinal encephalomyopathy. Mitochondrion, 2017, 34, 101-102.	3.4	23
16	Mast cell-nerve interactions correlate with bloating and abdominal pain severity in patients with non-celiac gluten / wheat sensitivity. Neurogastroenterology and Motility, 2020, 32, e13814.	3.0	21
17	Identification of mobile lipids in human cancer tissues by ex vivo diffusion edited HR-MAS MRS. Oncology Reports, 2009, 22, 1493-6.	2.6	18
18	Phytosterol supplementation reduces metabolic activity and slows cell growth in cultured rat cardiomyocytes. British Journal of Nutrition, 2011, 106, 540-548.	2.3	18

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19	Cerebral Mitochondrial Microangiopathy Leads to Leukoencephalopathy in Mitochondrial Neurogastrointestinal Encephalopathy. <i>American Journal of Neuroradiology</i> , 2018, 39, 427-434.	2.4	18
20	EPA or DHA Supplementation Increases Triacylglycerol, but not Phospholipid, Levels in Isolated Rat Cardiomyocytes. <i>Lipids</i> , 2011, 46, 627-636.	1.7	17
21	Liver transplantation in mitochondrial neurogastrointestinal encephalomyopathy (MNGIE): clinical long-term follow-up and pathogenic implications. <i>Journal of Neurology</i> , 2020, 267, 3702-3710.	3.6	17
22	Enteric neuron density correlates with clinical features of severe gut dysmotility. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, G793-G801.	3.4	15
23	Clinical and immunological relevance of anti-neuronal antibodies in celiac disease with neurological manifestations. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2015, 8, 146-52.	0.6	14
24	ITA-MNGIE: an Italian regional and national survey for mitochondrial neuro-gastro-intestinal encephalomyopathy. <i>Neurological Sciences</i> , 2016, 37, 1149-1151.	1.9	13
25	Evidence of enteric angiopathy and neuromuscular hypoxia in patients with mitochondrial neurogastrointestinal encephalomyopathy. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, G768-G779.	3.4	9
26	Influence of genotype on the modulation of gene and protein expression by n-3 LC-PUFA in rats. <i>Genes and Nutrition</i> , 2013, 8, 589-600.	2.5	8
27	Gut epithelial and vascular barrier abnormalities in patients with chronic intestinal pseudo-obstruction. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13652.	3.0	6
28	Inflammatory bowel disease as a new risk factor for dementia. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 1725-1728.	2.9	6
29	Autoimmune enteropathy: not all flat mucosa mean coeliac disease. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2016, 9, 140-5.	0.6	4
30	Microbiota-Gut-Brain Axis in Neurological Disorders: From Leaky Barriers Microanatomical Changes to Biochemical Processes. <i>Mini-Reviews in Medicinal Chemistry</i> , 2022, 22, .	2.4	3
31	Comparison between single-cell cultures and tissue cultures as model systems for evaluating the modulation of gene expression by food bioactives. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 194-201.	2.8	1
32	Chronic Intestinal Pseudo-Obstruction: A Neuropathological Approach. <i>Frontiers of Gastrointestinal Research</i> , 2014, , 45-54.	0.1	1
33	Activity of the novel T137ASOD1mutation in amyotrophic lateral sclerosis patients. <i>Future Neurology</i> , 2012, 7, 499-503.	0.5	0
34	Tu1251 Mitochondrial Neurogastrointestinal Encephalomyopathy: The Liver As a Tissue Source to Restore Thymidine Phosphorylase Activity. <i>Gastroenterology</i> , 2014, 146, S-795.	1.3	0