

Sandrine Menard

List of Publications by Citations

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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.

43 papers	2,140 citations	21 h-index	46 g-index
46 ext. papers	2,460 ext. citations	7.1 avg, IF	4.47 L-index

#	Paper	IF	Citations
43	Postnatal acquisition of endotoxin tolerance in intestinal epithelial cells. <i>Journal of Experimental Medicine</i> , 2006 , 203, 973-84	16.6	388
42	Multiple facets of intestinal permeability and epithelial handling of dietary antigens. <i>Mucosal Immunology</i> , 2010 , 3, 247-59	9.2	245
41	Secretory IgA mediates retrotranscytosis of intact gliadin peptides via the transferrin receptor in celiac disease. <i>Journal of Experimental Medicine</i> , 2008 , 205, 143-54	16.6	215
40	Lactic acid bacteria secrete metabolites retaining anti-inflammatory properties after intestinal transport. <i>Gut</i> , 2004 , 53, 821-8	19.2	197
39	In vitro and ex vivo activation of the TLR5 signaling pathway in intestinal epithelial cells by a commensal <i>Escherichia coli</i> strain. <i>Journal of Biological Chemistry</i> , 2004 , 279, 42984-92	5.4	143
38	Developmental switch of intestinal antimicrobial peptide expression. <i>Journal of Experimental Medicine</i> , 2008 , 205, 183-93	16.6	105
37	Interactions among secretory immunoglobulin A, CD71, and transglutaminase-2 affect permeability of intestinal epithelial cells to gliadin peptides. <i>Gastroenterology</i> , 2012 , 143, 698-707.e4	13.3	82
36	Paracellular versus transcellular intestinal permeability to gliadin peptides in active celiac disease. <i>American Journal of Pathology</i> , 2012 , 180, 608-15	5.8	75
35	Probiotic microorganisms: how they affect intestinal pathophysiology. <i>Cellular and Molecular Life Sciences</i> , 2002 , 59, 1151-65	10.3	72
34	Food intolerance at adulthood after perinatal exposure to the endocrine disruptor bisphenol A. <i>FASEB Journal</i> , 2014 , 28, 4893-900	0.9	52
33	Perinatal exposure to a low dose of bisphenol A impaired systemic cellular immune response and predisposes young rats to intestinal parasitic infection. <i>PLoS ONE</i> , 2014 , 9, e112752	3.7	50
32	Maternally acquired genotoxic <i>Escherichia coli</i> alters offspring's intestinal homeostasis. <i>Gut Microbes</i> , 2014 , 5, 313-25	8.8	49
31	A low dose of fermented soy germ alleviates gut barrier injury, hyperalgesia and faecal protease activity in a rat model of inflammatory bowel disease. <i>PLoS ONE</i> , 2012 , 7, e49547	3.7	45
30	Paneth Cell Defects Induce Microbiota Dysbiosis in Mice and Promote Visceral Hypersensitivity. <i>Gastroenterology</i> , 2017 , 153, 1594-1606.e2	13.3	42
29	Consequences of bisphenol a perinatal exposure on immune responses and gut barrier function in mice. <i>Archives of Toxicology</i> , 2018 , 92, 347-358	5.8	38
28	Gut dysbiosis and impairment of immune system homeostasis in perinatally-exposed mice to Bisphenol A precede obese phenotype development. <i>Scientific Reports</i> , 2017 , 7, 14472	4.9	37
27	Innate immune recognition on the intestinal mucosa. <i>International Journal of Medical Microbiology</i> , 2007 , 297, 379-92	3.7	29

26	Bifidobacterium breve and Streptococcus thermophilus secretion products enhance T helper 1 immune response and intestinal barrier in mice. <i>Experimental Biology and Medicine</i> , 2005 , 230, 749-56	3.7	27
25	Cytokine-mediated control of lipopolysaccharide-induced activation of small intestinal epithelial cells. <i>Immunology</i> , 2007 , 122, 306-15	7.8	26
24	Interleukin-13-mediated paneth cell degranulation and antimicrobial peptide release. <i>Journal of Innate Immunity</i> , 2014 , 6, 530-41	6.9	25
23	Oral tolerance failure upon neonatal gut colonization with Escherichia coli producing the genotoxin colibactin. <i>Infection and Immunity</i> , 2015 , 83, 2420-9	3.7	22
22	Early life stress in mice is a suitable model for Irritable Bowel Syndrome but does not predispose to colitis nor increase susceptibility to enteric infections. <i>Brain, Behavior, and Immunity</i> , 2018 , 73, 403-415	16.6	21
21	Pathways of gliadin transport in celiac disease. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1165, 274-8	6.5	20
20	Perinatal oral exposure to low doses of bisphenol A, S or F impairs immune functions at intestinal and systemic levels in female offspring mice. <i>Environmental Health</i> , 2020 , 19, 93	6	15
19	The protective role of liver X receptor (LXR) during fumonisin B1-induced hepatotoxicity. <i>Archives of Toxicology</i> , 2019 , 93, 505-517	5.8	15
18	The food contaminant, deoxynivalenol, modulates the Thelper/Treg balance and increases inflammatory bowel diseases. <i>Archives of Toxicology</i> , 2020 , 94, 3173-3184	5.8	12
17	Prenatal intestinal obstruction affects the myenteric plexus and causes functional bowel impairment in fetal rat experimental model of intestinal atresia. <i>PLoS ONE</i> , 2013 , 8, e62292	3.7	12
16	Early life stress induces type 2 diabetes-like features in ageing mice. <i>Brain, Behavior, and Immunity</i> , 2019 , 80, 452-463	16.6	10
15	Specific IgG response against Mycobacterium avium paratuberculosis in children and adults with Crohn's disease. <i>PLoS ONE</i> , 2013 , 8, e62780	3.7	10
14	Effects of specific lactic acid bacteria on the intestinal permeability to macromolecules and the inflammatory condition. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005 , 94, 34-36	3.1	10
13	Stimulation of immunity without alteration of oral tolerance in mice fed with heat-treated fermented infant formula. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006 , 43, 451-8	2.8	9
12	Psychological Stress, Intestinal Barrier Dysfunctions, and Autoimmune Disorders: An Overview. <i>Frontiers in Immunology</i> , 2020 , 11, 1823	8.4	9
11	Effect of rebamipide on the colonic barrier in interleukin-10-deficient mice. <i>Digestive Diseases and Sciences</i> , 2007 , 52, 84-92	4	7
10	Overview and Comparison of Intestinal Organotypic Models, Intestinal Cells, and Intestinal Explants Used for Toxicity Studies. <i>Current Topics in Microbiology and Immunology</i> , 2021 , 430, 247-264	3.3	7
9	Dimorphic metabolic and endocrine disorders in mice lacking the constitutive androstane receptor. <i>Scientific Reports</i> , 2019 , 9, 20169	4.9	6

8	Titanium dioxide particles from the diet: involvement in the genesis of inflammatory bowel diseases and colorectal cancer. <i>Particle and Fibre Toxicology</i> , 2021 , 18, 26	8.4	4
7	Dietary Exposure to the Food Contaminant Deoxynivalenol Triggers Colonic Breakdown by Activating the Mitochondrial and the Death Receptor Pathways. <i>Molecular Nutrition and Food Research</i> , 2021 , 65, e2100191	5.9	3
6	Oral exposure to bisphenols induced food intolerance and colitis in vivo by modulating immune response in adult mice. <i>Food and Chemical Toxicology</i> , 2020 , 146, 111773	4.7	2
5	Bisphenol A, S or F mother's dermal impregnation impairs offspring immune responses in a dose and sex-specific manner in mice. <i>Scientific Reports</i> , 2021 , 11, 1650	4.9	2
4	Early Life Exposure to Food Contaminants and Social Stress as Risk Factor for Metabolic Disorders Occurrence?-An Overview. <i>Biomolecules</i> , 2021 , 11,	5.9	1
3	Revisiting definition and assessment of intestinal trans-epithelial passage. <i>Cellular and Molecular Life Sciences</i> , 2021 , 78, 8157-8164	10.3	0
2	Secretory IgA mediates retrotranscytosis of intact gliadin peptides via the transferrin receptor in celiac disease. <i>Journal of Cell Biology</i> , 2008 , 180, i1-i1	7.3	0
1	Perm�abilit� intestinale et sensibilit� au gluten. <i>Medecine Et Nutrition</i> , 2012 , 48, 28-29		