

# Anne-Marie Cassard

## List of Publications by Year in descending order

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69  
papers

4,621  
citations

156536

32  
h-index

169272

56  
g-index

72  
all docs

72  
docs citations

72  
times ranked

6871  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of the Bile Acid Enterohepatic Cycle by Intestinal Microbiota Alleviates Alcohol Liver Disease. <i>Cells</i> , 2022, 11, 968.	1.8	15
2	The unforeseen intracellular lifestyle of <i>Enterococcus faecalis</i> in hepatocytes. <i>Gut Microbes</i> , 2022, 14, 2058851.	4.3	6
3	In the quest for treating alcohol liver disease. <i>EBioMedicine</i> , 2022, 81, 104086.	2.7	0
4	Hypercholesterolemia Negatively Regulates P2X7-Induced Cellular Function in CD4+ and CD8+ T-Cell Subsets from B6 Mice Fed a High-Fat Diet. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6730.	1.8	1
5	Microbiota tryptophan metabolism induces aryl hydrocarbon receptor activation and improves alcohol-induced liver injury. <i>Gut</i> , 2021, 70, 1299-1308.	6.1	92
6	Bile acid-receptor TGR5 deficiency worsens liver injury in alcohol-fed mice by inducing intestinal microbiota dysbiosis. <i>JHEP Reports</i> , 2021, 3, 100230.	2.6	19
7	Blood microbiota and metabolomic signature of major depression before and after antidepressant treatment: a prospective case-control study. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E358-E368.	1.4	21
8	Gut Microbiota Reshaped by Pectin Treatment Improves Liver Steatosis in Obese Mice. <i>Nutrients</i> , 2021, 13, 3725.	1.7	15
9	Overexpression of GILZ in macrophages limits systemic inflammation while increasing bacterial clearance in sepsis in mice. <i>European Journal of Immunology</i> , 2020, 50, 589-602.	1.6	19
10	Transplantation of human microbiota into conventional mice durably reshapes the gut microbiota. <i>Scientific Reports</i> , 2018, 8, 6854.	1.6	83
11	Characterization of intestinal microbiota in alcoholic patients with and without alcoholic hepatitis or chronic alcoholic pancreatitis. <i>Scientific Reports</i> , 2018, 8, 4822.	1.6	71
12	Recovery of ethanol-induced <i>Akkermansia muciniphila</i> depletion ameliorates alcoholic liver disease. <i>Gut</i> , 2018, 67, 891-901.	6.1	458
13	Microbiota, Liver Diseases, and Alcohol. , 2018, , 187-212.		2
14	Bile acid homeostasis and intestinal dysbiosis in alcoholic hepatitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2018, 48, 961-974.	1.9	74
15	Microbiota, a key player in alcoholic liver disease. <i>Clinical and Molecular Hepatology</i> , 2018, 24, 100-107.	4.5	70
16	LIM-Only Protein FHL2 Is a Negative Regulator of Transforming Growth Factor $\beta$ 1 Expression. <i>Molecular and Cellular Biology</i> , 2017, 37, .	1.1	15
17	Ethanol-induced depletion of <i>Akkermansia muciniphila</i> drives alcoholic liver disease. <i>Journal of Hepatology</i> , 2017, 66, S347.	1.8	5
18	Fecal microbiota manipulation prevents dysbiosis and alcohol-induced liver injury in mice. <i>Journal of Hepatology</i> , 2017, 66, 806-815.	1.8	247

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19	Microbiota, Liver Diseases, and Alcohol. <i>Microbiology Spectrum</i> , 2017, 5, .	1.2	18
20	Decreased expression of the glucocorticoid receptor-GILZ pathway in Kupffer cells promotes liver inflammation in obese mice. <i>Journal of Hepatology</i> , 2016, 64, 916-924.	1.8	39
21	Intestinal microbiota contributes to individual susceptibility to alcoholic liver disease. <i>Gut</i> , 2016, 65, 830-839.	6.1	429
22	Activation of Kupffer Cells Is Associated with a Specific Dysbiosis Induced by Fructose or High Fat Diet in Mice. <i>PLoS ONE</i> , 2016, 11, e0146177.	1.1	25
23	CXCR4 dysfunction in non-alcoholic steatohepatitis in mice and patients. <i>Clinical Science</i> , 2015, 128, 257-267.	1.8	27
24	Alcohol withdrawal alleviates adipose tissue inflammation in patients with alcoholic liver disease. <i>Liver International</i> , 2015, 35, 967-978.	1.9	62
25	O146 INTESTINAL DYSBIOSIS EXPLAINS INTER-INDIVIDUAL DIFFERENCES IN SUSCEPTIBILITY TO ALCOHOLIC LIVER DISEASE. <i>Journal of Hepatology</i> , 2014, 60, S61.	1.8	3
26	Abstract 2337: Loss of the LIM-only protein FHL2 enhances TGF- $\beta$ 2 expression and fibrogenesis. , 2014, , .		0
27	Intestinal microbiota determines development of non-alcoholic fatty liver disease in mice. <i>Gut</i> , 2013, 62, 1787-1794.	6.1	777
28	555 ALCOHOL WITHDRAWAL ALLEVIATES SUBCUTANEOUS ADIPOSE TISSUE INFLAMMATION IN PATIENTS WITH ALCOHOLIC LIVER DISEASE. <i>Journal of Hepatology</i> , 2013, 58, S227.	1.8	2
29	1257 THE ACCUMULATION OF LIPID DROPLETS IN KUPFFER CELLS DISTURBS THEIR PHAGOCYTOSIS AND CLEARANCE FUNCTIONS. <i>Journal of Hepatology</i> , 2013, 58, S509.	1.8	0
30	LIM-Only Protein FHL2 Activates NF- $\kappa$ B Signaling in the Control of Liver Regeneration and Hepatocarcinogenesis. <i>Molecular and Cellular Biology</i> , 2013, 33, 3299-3308.	1.1	33
31	94 RUPTURE OF LIVER TOLERANCE TO LPS BY GILZ DOWREGULATION IN OBESITY-RELATED LIVER INFLAMMATION. <i>Journal of Hepatology</i> , 2012, 56, S41.	1.8	0
32	1356 TRANSMISSION OF HUMAN LIVER SENSITIVITY TO ALCOHOL BY INTESTINAL MICROBIOTA. <i>Journal of Hepatology</i> , 2012, 56, S533.	1.8	0
33	1220 REVERSION OF OBESITY-INDUCED LIVER INFLAMMATION BY SPECIFIC BLOCKAGE OF CXCL12/CXCR4 SIGNALING IN OBESE MICE. <i>Journal of Hepatology</i> , 2012, 56, S484.	1.8	0
34	Housekeeping Gene Variability in the Liver of Alcoholic Patients. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 258-266.	1.4	33
35	Inflammation h $\text{\AA}$ opatique li $\text{\AA}$ e $\text{\AA}$ l $\text{\AA}$ e <sup>TM</sup> ob $\text{\AA}$ sit $\text{\AA}$ (NASH). <i>Cahiers De Nutrition Et De Dietetique</i> , 2011, 46, 240-246.		0
36	Inflammation h $\text{\AA}$ opatique li $\text{\AA}$ e $\text{\AA}$ l $\text{\AA}$ e <sup>TM</sup> ob $\text{\AA}$ sit $\text{\AA}$ (NASH). <i>Oleagineux Corps Gras Lipides</i> , 2011, 18, 21-26.	0.2	3

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37	1149 GUT MICROBIOTA MIGHT BE A KEY FACTOR ON THE SEVERITY OF ACUTE ALCOHOLIC HEPATITIS. <i>Journal of Hepatology</i> , 2010, 52, S444.	1.8	0
38	Harmful effect of adipose tissue on liver lesions in patients with alcoholic liver disease. <i>Journal of Hepatology</i> , 2010, 52, 895-902.	1.8	57
39	783 GLUCOCORTICOID-INDUCED LEUCINE ZIPPER (GILZ): A KEY PROTEIN IN THE SENSITIZATION OF FATTY LIVER TO LPS IN OBESITY. <i>Journal of Hepatology</i> , 2010, 52, S304-S305.	1.8	0
40	796 ACTIVATION OF KUPFFER CELLS BY LIPIDS IS AN EARLY STEP IN STEATOHEPATITIS. <i>Journal of Hepatology</i> , 2010, 52, S309.	1.8	0
41	722 OBESITY-INDUCED LYMPHOCYTE HYPERRESPONSIVENESS TO CHEMOKINES: A NEW MECHANISM OF FATTY LIVER INFLAMMATION IN OBESE MICE. <i>Journal of Hepatology</i> , 2009, 50, S264.	1.8	0
42	979 IMPAIRED PRODUCTION OF PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS $\alpha$ BY LIVER AND ADIPOSE TISSUE IN ALCOHOLIC LIVER DISEASE. <i>Journal of Hepatology</i> , 2009, 50, S355.	1.8	0
43	1019 GLUCOCORTICOID-INDUCED LEUCINE ZIPPER: A KEY PROTEIN IN THE SENSITIZATION OF MONOCYTES TO LIPOPOLYSACCHARIDE IN ALCOHOLIC HEPATITIS. <i>Journal of Hepatology</i> , 2009, 50, S369.	1.8	1
44	Independent and opposite associations of trunk fat and leg fat with liver enzyme levels. <i>Liver International</i> , 2008, 28, 1381-1388.	1.9	20
45	Thymus Uncoupling Protein 1 Is Exclusive to Typical Brown Adipocytes and Is Not Found in Thymocytes. <i>Journal of Histochemistry and Cytochemistry</i> , 2007, 55, 183-189.	1.3	34
46	Nonalcoholic fatty liver disease: from pathogenesis to patient care. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007, 3, 458-469.	2.9	78
47	Mitochondria contribute to LPS-induced MAPK activation via uncoupling protein UCP2 in macrophages. <i>Biochemical Journal</i> , 2007, 402, 271-278.	1.7	148
48	UCP2 is a mitochondrial transporter with an unusual very short half-life. <i>FEBS Letters</i> , 2007, 581, 479-482.	1.3	80
49	The uncoupling protein 2 modulates the cytokine balance in innate immunity. <i>Cytokine</i> , 2006, 35, 135-142.	1.4	100
50	Mitochondrial Uncoupling Protein 1 Expressed in the Heart of Transgenic Mice Protects Against Ischemic-Reperfusion Damage. <i>Circulation</i> , 2004, 110, 528-533.	1.6	138
51	The Biology of Mitochondrial Uncoupling Proteins. <i>Diabetes</i> , 2004, 53, S130-S135.	0.3	434
52	Bone Marrow Transplantation Reveals the in Vivo Expression of the Mitochondrial Uncoupling Protein 2 in Immune and Nonimmune Cells during Inflammation. <i>Journal of Biological Chemistry</i> , 2003, 278, 42307-42312.	1.6	56
53	Insulin-induced Up-regulated Uncoupling Protein-1 Expression Is Mediated by Insulin Receptor Substrate 1 through the Phosphatidylinositol 3-Kinase/Akt Signaling Pathway in Fetal Brown Adipocytes. <i>Journal of Biological Chemistry</i> , 2003, 278, 10221-10231.	1.6	59
54	Uncoupling Protein 2, but Not Uncoupling Protein 1, Is Expressed in the Female Mouse Reproductive Tract. <i>Journal of Biological Chemistry</i> , 2003, 278, 45843-45847.	1.6	29

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55	High Level of Uncoupling Protein 1 Expression in Muscle of Transgenic Mice Selectively Affects Muscles at Rest and Decreases Their IIB Fiber Content. <i>Journal of Biological Chemistry</i> , 2002, 277, 43079-43088.	1.6	55
56	A new polymorphic site located in the human UCP1 gene controls the in vitro binding of CREB-like factor. <i>International Journal of Obesity</i> , 2002, 26, 735-738.	1.6	8
57	Endocrine regulation of uncoupling proteins and energy expenditure. <i>International Journal of Obesity</i> , 2000, 24, S86-S88.	1.6	27
58	Contributions of studies on uncoupling proteins to research on metabolic diseases. <i>Journal of Internal Medicine</i> , 1999, 245, 637-642.	2.7	20
59	Contribution to the identification and analysis of the mitochondrial uncoupling proteins. <i>Journal of Bioenergetics and Biomembranes</i> , 1999, 31, 407-418.	1.0	10
60	Functional Organization of the Human Uncoupling Protein-2 Gene, and Juxtaposition to the Uncoupling Protein-3 Gene. <i>Biochemical and Biophysical Research Communications</i> , 1999, 255, 40-46.	1.0	55
61	A 211-bp enhancer of the rat uncoupling protein-1 (UCP-1) gene controls specific and regulated expression in brown adipose tissue. <i>Biochemical Journal</i> , 1998, 333, 243-246.	1.7	50
62	Essential cis-Acting Elements in Rat Uncoupling Protein Gene Are in an Enhancer Containing a Complex Retinoic Acid Response Domain. <i>Journal of Biological Chemistry</i> , 1996, 271, 31533-31542.	1.6	64
63	CCAAT/Enhancer Binding-Proteins $\hat{1}$ and $\hat{2}$ Are Transcriptional Activators of the Brown Fat Uncoupling Protein Gene Promoter. <i>Biochemical and Biophysical Research Communications</i> , 1994, 198, 653-659.	1.0	67
64	The biochemistry of white and brown adipocytes analysed from a selection of proteins. <i>FEBS Journal</i> , 1993, 218, 785-796.	0.2	28
65	Tissue-specific and beta-adrenergic regulation of the mitochondrial uncoupling protein gene: control by cis-acting elements in the 5'-flanking region. <i>Molecular Endocrinology</i> , 1993, 7, 497-506.	3.7	54
66	Development of Phodopus sungorus brown preadipocytes in primary cell culture: effect of an atypical beta-adrenergic agonist, insulin, and triiodothyronine on differentiation, mitochondrial development, and expression of the uncoupling protein UCP.. <i>Journal of Cell Biology</i> , 1991, 115, 1783-1790.	2.3	63
67	Human uncoupling protein gene: Structure, comparison with rat gene, and assignment to the long arm of chromosome 4. <i>Journal of Cellular Biochemistry</i> , 1990, 43, 255-264.	1.2	134
68	A Molecular Biology Study of the Uncoupling Protein of Brown Fat Mitochondria. A Contribution to the Analysis of Genes of Mitochondrial Carriers. , 1989, , 251-260.		1
69	Detection of brown adipose tissue uncoupling protein mRNA in adult patients by a human genomic probe. <i>Clinical Science</i> , 1988, 75, 21-27.	1.8	85