

# Philippe Naquet

## List of Publications by Year in descending order

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37  
papers

2,281  
citations

218592

26  
h-index

330025

37  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2231  
citing authors

#	ARTICLE	IF	CITATIONS
1	The chemokine TECK is expressed by thymic and intestinal epithelial cells and attracts double- and single-positive thymocytes expressing the TECK receptor CCR9. <i>European Journal of Immunology</i> , 2000, 30, 262-271.	1.6	337
2	Pantetheinase activity of membrane-bound Vanin-1: lack of free cysteamine in tissues of Vanin-1 deficient mice. <i>FEBS Letters</i> , 2000, 483, 149-154.	1.3	190
3	RNA and protein expression of the murine autoimmune regulator gene ( <i>Aire</i> ) in normal, RelB-deficient and in NOD mouse. <i>European Journal of Immunology</i> , 2000, 30, 1884-1893.	1.6	168
4	Vanin-1, a Novel GPI-Linked Perivascular Molecule Involved in Thymus Homing. <i>Immunity</i> , 1996, 5, 391-405.	6.6	141
5	Vanin-1 licenses inflammatory mediator production by gut epithelial cells and controls colitis by antagonizing peroxisome proliferator-activated receptor $\beta$ activity. <i>Journal of Experimental Medicine</i> , 2006, 203, 2817-2827.	4.2	126
6	Vanin-1 <sup>-/-</sup> mice show decreased NSAID- and Schistosoma-induced intestinal inflammation associated with higher glutathione stores. <i>Journal of Clinical Investigation</i> , 2004, 113, 591-597.	3.9	103
7	A novel immunoglobulin superfamily junctional molecule expressed by antigen presenting cells, endothelial cells and platelets. <i>Molecular Immunology</i> , 1998, 35, 1111-1119.	1.0	90
8	Development, organization and function of the thymic medulla in normal, immunodeficient or autoimmune mice. <i>Seminars in Immunology</i> , 1999, 11, 47-55.	2.7	71
9	Vanin genes are clustered (human 6q22-24 and mouse 10A2B1) and encode isoforms of pantetheinase ectoenzymes. <i>Immunogenetics</i> , 2001, 53, 296-306.	1.2	68
10	Vanin-1 controls granuloma formation and macrophage polarization in <i>Coxiella burnetii</i> infection. <i>European Journal of Immunology</i> , 2007, 37, 24-32.	1.6	68
11	PPAR-alpha dependent regulation of vanin-1 mediates hepatic lipid metabolism. <i>Journal of Hepatology</i> , 2014, 61, 366-372.	1.8	64
12	Regulation of coenzyme A levels by degradation: the <i>Ins</i> and <i>Outs</i> <sup>TM</sup> . <i>Progress in Lipid Research</i> , 2020, 78, 101028.	5.3	58
13	Intercellular MHC transfer between thymic epithelial and dendritic cells. <i>European Journal of Immunology</i> , 2008, 38, 1257-1263.	1.6	56
14	PPARalpha regulates the production of serum Vanin <sup>1</sup> by liver. <i>FEBS Letters</i> , 2013, 587, 3742-3748.	1.3	56
15	Role of the <i>Vnn1</i> pantetheinase in tissue tolerance to stress. <i>Biochemical Society Transactions</i> , 2014, 42, 1094-1100.	1.6	54
16	Epithelial vanin-1 controls inflammation-driven carcinogenesis in the colitis-associated colon cancer model. <i>Inflammatory Bowel Diseases</i> , 2010, 16, 96-104.	0.9	51
17	An ESTs description of the new Vanin gene family conserved from fly to human. <i>Immunogenetics</i> , 1999, 49, 964-972.	1.2	45
18	Thymocytes and RelB-dependent medullary epithelial cells provide growth-promoting and organization signals, respectively, to thymic medullary stromal cells. <i>European Journal of Immunology</i> , 1997, 27, 1392-1397.	1.6	43

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19	Vanin-1 <sup>-/-</sup> mice show decreased NSAID- and Schistosoma-induced intestinal inflammation associated with higher glutathione stores. <i>Journal of Clinical Investigation</i> , 2004, 113, 591-597.	3.9	42
20	Functional Polymorphisms in the Regulatory Regions of the VNN1 Gene Are Associated with Susceptibility to Inflammatory Bowel Diseases. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2315-2325.	0.9	38
21	Mouse thymic epithelial cell lines interact with and select a CD3 <sup>low</sup> CD4 <sup>+</sup> CD8 <sup>+</sup> thymocyte subset through an LFA-1-dependent adhesion -de-adhesion mechanism. <i>International Immunology</i> , 1990, 2, 1021-1032.	1.8	36
22	Two Human Genes Related to Murine Vanin-1 Are Located on the Long Arm of Human Chromosome 6. <i>Genomics</i> , 1998, 53, 203-213.	1.3	35
23	Pantethine Prevents Murine Systemic Sclerosis Through the Inhibition of Microparticle Shedding. <i>Arthritis and Rheumatology</i> , 2015, 67, 1881-1890.	2.9	35
24	Dissection of the poly(Glu60 Ala30 Tyr10) (GAT)-specific T-cell repertoire in H-2I k mice. <i>Immunogenetics</i> , 1983, 18, 559-574.	1.2	31
25	Ep-CAM transfection in thymic epithelial cell lines triggers the formation of dynamic actin-rich protrusions involved in the organization of epithelial cell layers. <i>Histochemistry and Cell Biology</i> , 2001, 116, 371-378.	0.8	30
26	Imbalance of the Vanin-1 Pathway in Systemic Sclerosis. <i>Journal of Immunology</i> , 2016, 197, 3326-3335.	0.4	28
27	Cystamine restores GSTA3 levels in Vanin-1 null mice. <i>Free Radical Biology and Medicine</i> , 2008, 44, 1088-1096.	1.3	25
28	Vanin-1 Pantetheinase Drives Increased Chondrogenic Potential of Mesenchymal Precursors in ank/ank Mice. <i>American Journal of Pathology</i> , 2008, 172, 440-453.	1.9	24
29	Vnn1 pantetheinase limits the Warburg effect and sarcoma growth by rescuing mitochondrial activity. <i>Life Science Alliance</i> , 2018, 1, e201800073.	1.3	24
30	A Defective NF- $\kappa$ B/RelB Pathway in Autoimmune-Prone New Zealand Black Mice Is Associated with Inefficient Expansion of Thymocyte and Dendritic Cells. <i>Journal of Immunology</i> , 2002, 169, 185-192.	0.4	23
31	RelB reduces thymocyte apoptosis and regulates terminal thymocyte maturation. <i>European Journal of Immunology</i> , 2002, 32, 1-9.	1.6	23
32	Enhanced hepatotoxicity by acetaminophen in Vanin-1 knockout mice is associated with deficient proliferative and immune responses. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 662-669.	1.8	21
33	Metabolic adaptation of tissues to stress releases metabolites influencing innate immunity. <i>Current Opinion in Immunology</i> , 2016, 38, 30-38.	2.4	20
34	Vanin-1 Inactivation Antagonizes the Development of Adrenocortical Neoplasia in Sf-1 Transgenic Mice. <i>Endocrinology</i> , 2014, 155, 2349-2354.	1.4	18
35	Sox17 Regulates Liver Lipid Metabolism and Adaptation to Fasting. <i>PLoS ONE</i> , 2014, 9, e104925.	1.1	15
36	Serum Pantetheinase/Vanin Levels Regulate Erythrocyte Homeostasis and Severity of Malaria. <i>American Journal of Pathology</i> , 2015, 185, 3039-3052.	1.9	14

#	ARTICLE	IF	CITATIONS
37	Metabolic landscapes in sarcomas. Journal of Hematology and Oncology, 2021, 14, 114.	6.9	10