## Sylviane Darquy

## List of Publications by Year in descending order

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35	932	16	30
papers	citations	h-index	g-index
39	39	39	1142
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Termination of pregnancy for foetal indication in the French context analysis of decision-making in a Multidisciplinary Centre For Prenatal Diagnosis. Journal of Gynecology Obstetrics and Human Reproduction, 2021, 50, 102067.	0.6	1
2	Low participation in organized colorectal cancer screening in France: underlying ethical issues. European Journal of Cancer Prevention, 2019, 28, 27-32.	0.6	18
3	Towards equity in organised cancer screening: the case of cervical cancer screening in France. BMC Women's Health, 2018, 18, 192.	0.8	6
4	Addressing low participant in colorectal cancer screening: Respect for individual freedom versus the community good. Digestive and Liver Disease, 2017, 49, 1064-1065.	0.4	0
5	Partnering with patients in translational oncology research: ethical approach. Journal of Translational Medicine, 2017, 15, 74.	1.8	12
6	Patient/family views on data sharing in rare diseases: study in the European LeukoTreat project. European Journal of Human Genetics, 2016, 24, 338-343.	1.4	30
7	Women's participation in breast cancer screening in France – an ethical approach. BMC Medical Ethics, 2014, 15, 64.	1.0	20
8	Ethical management in the constitution of a European database for leukodystrophies rare diseases. European Journal of Paediatric Neurology, 2014, 18, 597-603.	0.7	6
9	Arginine-supplemented enteral nutrition in critically ill diabetic and obese rats: A dose-ranging study evaluating nutritional status and macrophage function. Nutrition, 2013, 29, 305-312.	1.1	19
10	Effects of a diabetes-specific enteral nutrition on nutritional and immune status of diabetic, obese, and endotoxemic rats. Critical Care Medicine, 2012, 40, 2423-2430.	0.4	9
11	Arginine availability modulates arginine metabolism and TNFα production in peritoneal macrophages from Zucker Diabetic Fatty rats. Clinical Nutrition, 2012, 31, 415-421.	2.3	17
12	High plasma citrulline and arginine levels ensured by sustained-release citrulline supplementation in rats. Nutrition, 2011, 27, 1168-1171.	1.1	8
13	Arginine or citrulline associated with a statin stimulates nitric oxide production in bovine aortic endothelial cells. European Journal of Pharmacology, 2011, 670, 566-570.	1.7	8
14	Effects of seven potential probiotic strains on specific immune responses in healthy adults: a double-blind, randomized, controlled trial. FEMS Immunology and Medical Microbiology, 2008, 53, 107-113.	2.7	144
15	Dose-ranging effects of citrulline administration on plasma amino acids and hormonal patterns in healthy subjects: the Citrudose pharmacokinetic study. British Journal of Nutrition, 2008, 99, 855-862.	1.2	163
16	The equivocal metabolic response to endotoxaemia in type 2 diabetic and obese ZDF rats. Diabetologia, 2006, 49, 1349-1359.	2.9	18
17	AN69 Hollow Fiber Membrane will Reduce but Not Abolish the Risk of Transmission of Porcine Endogenous Retroviruses. Cell Transplantation, 2005, 14, 749-756.	1.2	10
18	Effects of an immune-enhancing diet in endotoxemic rats. Nutrition, 2005, 21, 255-263.	1.1	21

#	Article	IF	CITATIONS
19	Arginine and glutamine availability and macrophage functions in the obese insulin-resistant Zucker Rat. Journal of Cellular Physiology, 2005, 202, 153-159.	2.0	18
20	In vivo induction of insulin secretion by ornithine $\hat{l}_{\pm}$ -ketoglutarate: Involvement of nitric oxide and glutamine. Metabolism: Clinical and Experimental, 2003, 52, 344-350.	1.5	14
21	Effects of ornithine α-ketoglutarate on insulin secretion in rat pancreatic islets: implication of nitric oxide synthase and glutamine synthetase pathways. British Journal of Nutrition, 2003, 89, 249-257.	1.2	11
22	Insulin Treatment of Mice Recipients Preserves $\hat{l}^2$ -Cell Function in Porcine Islet Transplantation. Cell Transplantation, 2002, 11, 721-728.	1.2	12
23	A novel model of solute transport in a hollow-fiber bioartificial pancreas based on a finite element method. Biotechnology and Bioengineering, 2002, 78, 576-582.	1.7	28
24	Cryopreservation of Specific Pathogen-Free (SPF) Pig Islet Cells: Effect of Culture Time before Cryopreservation and after Thawing. Cryobiology, 1999, 38, 386-397.	0.3	3
25	Glucose-Insulin Kinetics of a Bioartificial Pancreas Made of an AN69 Hydrogel Hollow Fiber Containing Porcine Islets and Implanted in Diabetic Mice. Artificial Organs, 1998, 22, 291-299.	1.0	22
26	Use of Polyethyleneglycol for Porcine Islet Cryopreservation. Cell Transplantation, 1997, 6, 613-621.	1.2	9
27	Use of polyethyleneglycol for porcine islet cryopreservation. Cell Transplantation, 1997, 6, 613-621.	1.2	7
28	Xenografts of porcine islets immunoprotected in hollow fibres reduce the incidence of diabetes in non-obese diabetic mice. Diabetologia, 1996, 39, 523-529.	2.9	8
29	In vitro activation of human macrophages by alginate-polylysine microcapsules. Journal of Biomaterials Science, Polymer Edition, 1994, 5, 197-203.	1.9	52
30	Complement Activation by Alginate–Polylysine Microcapsules Used for Islet Transplantation. Artificial Organs, 1994, 18, 898-903.	1.0	26
31	A One–Step, Operator–Independent Method for Isolating Islets of Langerhans from the Porcine Pancreas. Artificial Organs, 1994, 18, 570-575.	1.0	13
32	High-performance liquid chromatography analysis of circulating insulins distinguishes between endogenous insulin production (a potential pitfall with streptozotocin diabetic rats) and islet xenograft function. Diabetologia, 1990, 33, 457-461.	2.9	34
33	Ex Vivo Evaluation in Normal Dogs of Insulin Released by a Bioartificial Pancreas Containing Isolated Rat Islets of Langerhans. Artificial Organs, 1990, 14, 20-27.	1.0	11
34	Dietary and hormonal regulation of aldolase B gene expression. Journal of Clinical Investigation, 1985, 75, 1045-1052.	3.9	52
35	Immunoisolation of pancreatic B cells by microencapsulation. Diabetologia, 1985, 28, 776-780.	2.9	99