Sebastien Soubeyrand

List of Publications by Year
in descending order

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38 papers	770 citations	430874 18 h-index	526287 27 g-index
42 all docs	42 docs citations	42 times ranked	1308 citing authors

#	Article	IF	Citations
1	Common Polymorphism That Protects From Cardiovascular Disease Increases Fibronectin Processing and Secretion. Circulation Genomic and Precision Medicine, 2022, 15, CIRCGEN121003428.	3.6	5
2	A novel anti-inflammatory role links the CARS2 locus to protection from coronary artery disease. Atherosclerosis, 2022, 348, 8-15.	0.8	3
3	Common Polymorphism in the FADS1 Locus Links miR1908 to Low-Density Lipoprotein Cholesterol Through BMP-1. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 2252-2262.	2.4	4
4	miR1908-5p regulates energy homeostasis in hepatocyte models. Scientific Reports, 2021, 11, 23748.	3.3	2
5	Multiomics Screening Identifies Molecular Biomarkers Causally Associated With the Risk of Coronary Artery Disease. Circulation Genomic and Precision Medicine, 2020, 13, e002876.	3.6	9
6	RIPK1 gene variants associate with obesity in humans and can be therapeutically silenced to reduce obesity in mice. Nature Metabolism, 2020, 2, 1113-1125.	11.9	34
7	Molecular mechanism linking a novel PCSK9 copy number variant to severe hypercholesterolemia. Atherosclerosis, 2020, 304, 39-43.	0.8	3
8	SGCG rs679482 Associates With Weight Loss Success in Response to an Intensively Supervised Outpatient Program. Diabetes, 2020, 69, 2017-2026.	0.6	8
9	CARMAL Is a Long Non-coding RNA Locus That Regulates MFGE8 Expression. Frontiers in Genetics, 2020, 11, 631.	2.3	2
10	Off-target effects of CRISPRa on interleukin-6 expression. PLoS ONE, 2019, 14, e0224113.	2.5	11
11	Regulation of MFGE8 by the intergenic coronary artery disease locus on 15q26.1. Atherosclerosis, 2019, 284, 11-17.	0.8	26
12	Off-target effects of CRISPRa on interleukin-6 expression. , 2019, 14, e0224113.		0
13	Off-target effects of CRISPRa on interleukin-6 expression. , 2019, 14, e0224113.		0
14	Off-target effects of CRISPRa on interleukin-6 expression. , 2019, 14, e0224113.		0
15	Off-target effects of CRISPRa on interleukin-6 expression. , 2019, 14, e0224113.		0
16	Abstract 610: Functional Relationship of The CARS2 Locus to Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, .	2.4	0
17	Functional Validation of a Common Nonsynonymous Coding Variant in ZC3HC1 Associated With Protection From Coronary Artery Disease. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	9
18	TRIB1 is a positive regulator of hepatocyte nuclear factor 4-alpha. Scientific Reports, 2017, 7, 5574.	3.3	26

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19	Role of Tribbles Pseudokinase 1 (TRIB1) in human hepatocyte metabolism. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2016, 1862, 223-232.	3.8	16
20	Functional Analysis of a Novel Genome-Wide Association Study Signal in SMAD3 That Confers Protection From Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 972-983.	2.4	48
21	TRIB1 Is Regulated Post-Transcriptionally by Proteasomal and Non-Proteasomal Pathways. PLoS ONE, 2016, 11, e0152346.	2.5	34
22	Functional interaction between COL4A1/COL4A2 and SMAD3 risk loci for coronary artery disease. Atherosclerosis, 2015, 242, 543-552.	0.8	55
23	Functional Analysis of the TRIB 1 Associated Locus Linked to Plasma Triglycerides and Coronary Artery Disease. Journal of the American Heart Association, 2014, 3, e000884.	3.7	42
24	ERK1/2 regulates hepatocyte Trib1 in response to mitochondrial dysfunction. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 3405-3414.	4.1	15
25	A novel cell-free mitochondrial fusion assay amenable for high-throughput screenings of fusion modulators. BMC Biology, 2010, 8, 100.	3.8	41
26	Activation of PARP-1 in response to bleomycin depends on the Ku antigen and protein phosphatase 5. Oncogene, 2010, 29, 2093-2103.	5.9	14
27	Topoisomerase IIÎ±â€dependent induction of a persistent DNA damage response in response to transient etoposide exposure. Molecular Oncology, 2010, 4, 38-51.	4.6	32
28	DNA-PK phosphorylation sites on Oct-1 promote cell survival following DNA damage. Oncogene, 2007, 26, 3980-3988.	5.9	42
29	Artemis Phosphorylated by DNA-dependent Protein Kinase Associates Preferentially with Discrete Regions of Chromatin. Journal of Molecular Biology, 2006, 358, 1200-1211.	4.2	58
30	Structured DNA promotes phosphorylation of p53 by DNA-dependent protein kinase at serine 9 and threonine 18. FEBS Journal, 2004, 271, 3776-3784.	0.2	28
31	Phosphorylation of Artemis following irradiation-induced DNA damage. European Journal of Immunology, 2004, 34, 3146-3155.	2.9	51
32	Threonines 2638/2647 in DNA-PK are essential for cellular resistance to ionizing radiation. Cancer Research, 2003, 63, 1198-201.	0.9	57
33	Activation and autoregulation of DNA-PK from structured single-stranded DNA and coding end hairpins. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 9605-9610.	7.1	25
34	Platelet-activating factor acetylhydrolase in seminal plasma: A brief review. Molecular Reproduction and Development, 1998, 50, 510-519.	2.0	1
35	Bovine seminal platelet-activating factor acetylhydrolase: association properties in seminal plasma and with lipoproteins. Lipids and Lipid Metabolism, 1998, 1392, 176-184.	2.6	1
36	Phospholipase A2 from bovine seminal plasma is a platelet-activating factor acetylhydrolase. Biochemical Journal, 1998, 329, 41-47.	3.7	21

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37	Purification of a Novel Phospholipase A2 from Bovine Seminal Plasma. Journal of Biological Chemistry, 1997, 272, 222-227.	3.4	26
38	Novel seminal phospholipase A2 is inhibited by the major proteins of bovine seminal plasma. BBA - Proteins and Proteomics, 1997, 1341, 183-188.	2.1	19