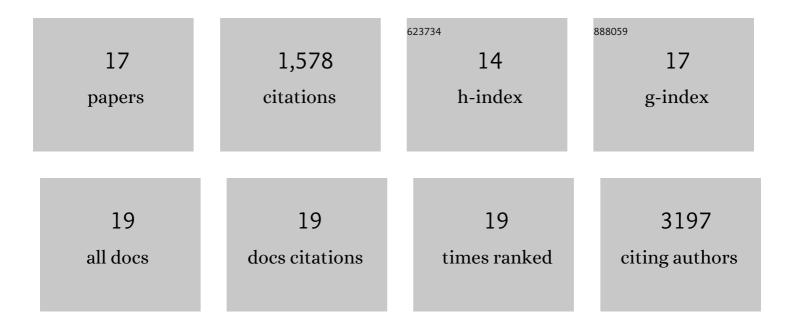
Fabrice Jaffré

List of Publications by Year in descending order

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FARDICE LAFEDÃO

#	Article	IF	CITATIONS
1	A Human Pluripotent Stem Cell-based Platform to Study SARS-CoV-2 Tropism and Model Virus Infection in Human Cells and Organoids. Cell Stem Cell, 2020, 27, 125-136.e7.	11.1	543
2	Stimulating healthy tissue regeneration by targeting the 5-HT2B receptor in chronic liver disease. Nature Medicine, 2011, 17, 1668-1673.	30.7	177
3	Overexpression of the Serotonin 5-HT2BReceptor in Heart Leads to Abnormal Mitochondrial Function and Cardiac Hypertrophy. Circulation, 2003, 107, 3223-3229.	1.6	131
4	Involvement of the Serotonin 5-HT ₂₈ Receptor in Cardiac Hypertrophy Linked to Sympathetic Stimulation. Circulation, 2004, 110, 969-974.	1.6	121
5	Serotonin and Angiotensin Receptors in Cardiac Fibroblasts Coregulate Adrenergic-Dependent Cardiac Hypertrophy. Circulation Research, 2009, 104, 113-123.	4.5	107
6	β-Adrenergic Receptor Stimulation Transactivates Protease-Activated Receptor 1 via Matrix Metalloproteinase 13 in Cardiac Cells. Circulation, 2012, 125, 2993-3003.	1.6	80
7	Cyclophilin A Promotes Cardiac Hypertrophy in Apolipoprotein E–Deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 1116-1123.	2.4	76
8	RhoA signaling in cardiomyocytes protects against stress-induced heart failure but facilitates cardiac fibrosis. Science Signaling, 2014, 7, ra100.	3.6	71
9	Serotonin 5-HT 2B Receptor Blockade Prevents Reactive Oxygen Species–Induced Cardiac Hypertrophy in Mice. Hypertension, 2008, 52, 301-307.	2.7	50
10	Inducible Pluripotent Stem Cell–Derived Cardiomyocytes Reveal Aberrant Extracellular Regulated Kinase 5 and Mitogen-Activated Protein Kinase Kinase 1/2 Signaling Concomitantly Promote Hypertrophic Cardiomyopathy in <i>RAF1</i> -Associated Noonan Syndrome. Circulation, 2019, 140, 207-224.	1.6	50
11	The role of the protein tyrosine phosphatase SHP2 in cardiac development and disease. Seminars in Cell and Developmental Biology, 2015, 37, 73-81.	5.0	42
12	An Immuno-Cardiac Model for Macrophage-Mediated Inflammation in COVID-19 Hearts. Circulation Research, 2021, 129, 33-46.	4.5	40
13	Cardiomyocytes recruit monocytes upon SARS-CoV-2 infection by secretingÂCCL2. Stem Cell Reports, 2021, 16, 2274-2288.	4.8	37
14	Modeling polymorphic ventricular tachycardia at rest using patient-specific induced pluripotent stem cell-derived cardiomyocytes. EBioMedicine, 2020, 60, 103024.	6.1	19
15	Generation of an induced pluripotent stem cell line (TRNDi003-A) from a Noonan syndrome with multiple lentigines (NSML) patient carrying a p.Q510P mutation in the PTPN11 gene. Stem Cell Research, 2019, 34, 101374.	0.7	10
16	Le récepteur 5-HT2B : une cible privilégiée de la sérotonine au niveau cardio-pulmonaire. Société De Biologie Journal, 2004, 198, 22-29.	0.3	9
17	Constitutively Activating GNAS Somatic Mutation in Right Ventricular Outflow Tract Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010082.	4.8	4