

# StÃ©phanie Bonnaud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11276115/publications.pdf>

Version: 2024-02-01

10  
papers

585  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1030  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association analyses identify new Brugada syndrome risk loci and highlight a new mechanism of sodium channel regulation in disease susceptibility. <i>Nature Genetics</i> , 2022, 54, 232-239.	21.4	55
2	<i>RRAD</i> mutation causes electrical and cytoskeletal defects in cardiomyocytes derived from a familial case of Brugada syndrome. <i>European Heart Journal</i> , 2019, 40, 3081-3094.	2.2	48
3	Plasma membrane reorganization links acid sphingomyelinase/ceramide to p38 MAPK pathways in endothelial cells apoptosis. <i>Cellular Signalling</i> , 2017, 33, 10-21.	3.6	43
4	Dysfunction of the Voltage-Gated K <sup>+</sup> Channel $\beta$ 2 Subunit in a Familial Case of Brugada Syndrome. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	20
5	Targeted resequencing identifies TRPM4 as a major gene predisposing to progressive familial heart block type I. <i>International Journal of Cardiology</i> , 2016, 207, 349-358.	1.7	62
6	Testing the burden of rare variation in arrhythmia-susceptibility genes provides new insights into molecular diagnosis for Brugada syndrome. <i>Human Molecular Genetics</i> , 2015, 24, 2757-2763.	2.9	130
7	RhoA GTPase regulates radiation-induced alterations in endothelial cell adhesion and migration. <i>Biochemical and Biophysical Research Communications</i> , 2011, 414, 750-755.	2.1	50
8	Sphingosine-1-Phosphate Activates the AKT Pathway to Protect Small Intestines from Radiation-Induced Endothelial Apoptosis. <i>Cancer Research</i> , 2010, 70, 9905-9915.	0.9	76
9	Sphingosine-1-Phosphate Protects Proliferating Endothelial Cells from Ceramide-Induced Apoptosis but not from DNA Damage-Induced Mitotic Death. <i>Cancer Research</i> , 2007, 67, 1803-1811.	0.9	63
10	Intestinal Epithelial Cell Dysfunction is Mediated by an Endothelial-Specific Radiation-Induced Bystander Effect. <i>Radiation Research</i> , 2007, 167, 185-193.	1.5	38