

# Yann Prudat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/924048/publications.pdf>

Version: 2024-02-01

6  
papers

90  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measures of spatiotemporal organization differentiate persistent from long-standing atrial fibrillation. <i>Europace</i> , 2012, 14, 1125-1131.	1.7	27
2	Nonlinear behaviour of conduction and block in cardiac tissue with heterogeneous expression of connexin 43. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 76, 46-54.	1.9	21
3	Stochastic pacing reveals the propensity to cardiac action potential alternans and uncovers its underlying dynamics. <i>Journal of Physiology</i> , 2016, 594, 2537-2553.	2.9	17
4	Propagation velocity kinetics and repolarization alternans in a free-behaving sheep model of pacing-induced atrial fibrillation. <i>Europace</i> , 2007, 9, vi83-vi88.	1.7	10
5	Slow conduction in mixed cultured strands of primary ventricular cells and stem cell-derived cardiomyocytes. <i>Frontiers in Cell and Developmental Biology</i> , 2015, 3, 58.	3.7	8
6	Adaptive Tracking of EEG Frequency Components. , 2009, , 123-144.		7