

# George W P Madders

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7855367/george-w-p-madders-publications-by-citations.pdf>  
**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6 papers	101 citations	3 h-index	8 g-index
8 ext. papers	143 ext. citations	5.9 avg, IF	2.13 L-index

#	Paper	IF	Citations
6	Calcium in the Pathophysiology of Atrial Fibrillation and Heart Failure. <i>Frontiers in Physiology</i> , <b>2018</b> , 9, 1380	4.6	66
5	Phosphodiesterase 5 inhibition improves contractile function and restores transverse tubule loss and catecholamine responsiveness in heart failure. <i>Scientific Reports</i> , <b>2019</b> , 9, 6801	4.9	22
4	Increased Vulnerability to Atrial Fibrillation Is Associated With Increased Susceptibility to Alternans in Old Sheep. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e009972	6	11
3	PDE5 Inhibition Suppresses Ventricular Arrhythmias by Reducing SR Ca Content. <i>Circulation Research</i> , <b>2021</b> , 129, 650-665	15.7	2
2	Optimising Large Animal Models of Sustained Atrial Fibrillation: Relevance of the Critical Mass Hypothesis. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 690897	4.6	0
1	179 Phosphodiesterase-5 inhibition with sildenafil suppresses calcium waves by reducing sarcoplasmic reticulum content. <i>Heart</i> , <b>2017</b> , 103, A124.1-A124	5.1	