

David Charles Hutchings

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4982445/publications.pdf>

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9
papers

285
citations

1477746

6
h-index

1473754

9
g-index

9
all docs

9
docs citations

9
times ranked

506
citing authors

#	ARTICLE	IF	CITATIONS
1	The Control of Diastolic Calcium in the Heart. <i>Circulation Research</i> , 2020, 126, 395-412.	2.0	94
2	Phosphodiesterase type-5 inhibitor use in type 2 diabetes is associated with a reduction in all-cause mortality. <i>Heart</i> , 2016, 102, 1750-1756.	1.2	74
3	Phosphodiesterase-5 inhibitors and the heart: compound cardioprotection?. <i>Heart</i> , 2018, 104, 1244-1250.	1.2	63
4	Phosphodiesterase 5 inhibition improves contractile function and restores transverse tubule loss and catecholamine responsiveness in heart failure. <i>Scientific Reports</i> , 2019, 9, 6801.	1.6	34
5	PDE5 Inhibition Suppresses Ventricular Arrhythmias by Reducing SR Ca ²⁺ Content. <i>Circulation Research</i> , 2021, 129, 650-665.	2.0	8
6	Interaction of background Ca ²⁺ influx, sarcoplasmic reticulum threshold and heart failure in determining propensity for Ca ²⁺ waves in sheep heart. <i>Journal of Physiology</i> , 2022, 600, 2637-2650.	1.3	7
7	Ventricular arrhythmias complicating hypertrophic cardiomyopathy. <i>British Journal of Hospital Medicine</i> (London, England: 2005), 2012, 73, 502-508.	0.2	2
8	The Diagnostic and Prognostic Utility of Contemporary Cardiac Magnetic Resonance in Suspected Acute Myocarditis. <i>Diagnostics</i> , 2022, 12, 156.	1.3	2
9	Letter by Hutchings et al Regarding Article, "Preimplant Phosphodiesterase-5 Inhibitor Use Is Associated With Higher Rates of Severe Early Right Heart Failure After Left Ventricular Assist Device Implantation : An INTERMACS Analysis" <i>Circulation: Heart Failure</i> , 2019, 12, e006410.	1.6	1