

James P Hummel

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

85
citations

5
h-index

9
g-index

19
ext. papers

122
ext. citations

4
avg, IF

2.65
L-index

#	Paper	IF	Citations
14	Research Opportunities in Autonomic Neural Mechanisms of Cardiopulmonary Regulation: A Report From the National Heart, Lung, and Blood Institute and The National Institutes of Health Office of the Director Workshop.. <i>JACC Basic To Translational Science</i> , 2022 , 7, 265-293	8.7	2
13	Heart Watch Study: protocol for a pragmatic randomised controlled trial.. <i>BMJ Open</i> , 2021 , 11, e054550	3	0
12	Incidence and determinants of QT interval prolongation in COVID-19 patients treated with hydroxychloroquine and azithromycin. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1904-1907	2.7	21
11	Catheter-related complications and mortality of atrial fibrillation ablation following introduction of contact force-sensing technology.. <i>BMJ Surgery, Interventions, and Health Technologies</i> , 2020 , 2, e000058	1.2	0
10	Reply to: "QT prolongation with hydroxychloroquine and azithromycin for the treatment of COVID-19: The need for pharmacogenetic insights". <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2795	2.7	
9	Temporal Trends in Arrhythmogenicity Related to Treatment of COVID-19 Infection. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008841	6.4	2
8	Respiratory Sinus Arrhythmia Attenuation via Targeted Lung Denervation in Sheep and Humans. <i>Respiration</i> , 2019 , 98, 434-439	3.7	1
7	Outcomes and costs of remote patient monitoring among patients with implanted cardiac defibrillators: An economic model based on the PREDICT RM database. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1066-1077	2.7	9
6	Recurrence quantification analysis of complex-fractionated electrograms differentiates active and passive sites during atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2229-2238	2.7	3
5	Physiologic and histopathologic effects of targeted lung denervation in an animal model. <i>Journal of Applied Physiology</i> , 2019 , 126, 67-76	3.7	12
4	Luminal esophageal temperature monitoring to reduce esophageal thermal injury during catheter ablation for atrial fibrillation: A review. <i>Trends in Cardiovascular Medicine</i> , 2019 , 29, 264-271	6.9	19
3	Atrial Fibrillation Thermographic and Endoscopic Monitoring of Patients: Safety Algorithm for the Esophagus: AF TEMP-SAFE Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006814	6.4	2
2	New skip parameter to facilitate recurrence quantification of signals comprised of multiple components. <i>Chaos</i> , 2018 , 28, 085718	3.3	1
1	A method for quantifying recurrent patterns of local wavefront direction during atrial fibrillation. <i>Computers in Biology and Medicine</i> , 2017 , 89, 497-504	7	10