

Fredrik H BÃkkerud

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6419806/publications.pdf>

Version: 2024-02-01

8
papers

338
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

686
citing authors

#	ARTICLE	IF	CITATIONS
1	Heart failure with preserved ejection fraction induces molecular, mitochondrial, histological, and functional alterations in rat respiratory and limb skeletal muscle. <i>European Journal of Heart Failure</i> , 2015, 17, 263-272.	7.1	123
2	Effect of exercise training for five years on all cause mortality in older adults—the Generation 100 study: randomised controlled trial. <i>BMJ, The</i> , 2020, 371, m3485.	6.0	72
3	Comparison of Three Popular Exercise Modalities on $\dot{V}\dot{E}^{\text{TM}}\text{O}_2\text{max}$ in Overweight and Obese. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 491-498.	0.4	66
4	Exercise Training Reveals Inflexibility of the Diaphragm in an Animal Model of Patients With Obesity-Driven Heart Failure With a Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	36
5	Effect of 5 years of exercise training on the cardiovascular risk profile of older adults: the Generation 100 randomized trial. <i>European Heart Journal</i> , 2022, 43, 2065-2075.	2.2	17
6	High Intensity Interval Training Ameliorates Mitochondrial Dysfunction in the Left Ventricle of Mice with Type 2 Diabetes. <i>Cardiovascular Toxicology</i> , 2019, 19, 422-431.	2.7	11
7	How to Be 80 Year Old and Have a $\text{VO}_{2\text{max}}$ of a 35 Year Old. <i>Case Reports in Medicine</i> , 2015, 1-6.	0.7	8
8	Acute exercise is not cardioprotective and may induce apoptotic signalling in heart surgery: a randomized controlled trial. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 95-101.	1.1	5