

Jacqueline Pichler Hefti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7602359/publications.pdf>

Version: 2024-02-01

10
papers

160
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	Recruitment of non-perfused sublingual capillaries increases microcirculatory oxygen extraction capacity throughout ascent to 7126Åm. <i>Journal of Physiology</i> , 2019, 597, 2623-2638.	2.9	34
2	Adaptive servo-ventilation as treatment of persistent central sleep apnea in post-acute ischemic stroke patients. <i>Sleep Medicine</i> , 2014, 15, 1309-1313.	1.6	32
3	Morphological Brain Changes after Climbing to Extreme Altitudesâ€”A Prospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0141097.	2.5	24
4	Increased endothelial microparticles and oxidative stress at extreme altitude. <i>European Journal of Applied Physiology</i> , 2016, 116, 739-748.	2.5	19
5	Oxidative Stress in Hypobaric Hypoxia and Influence on Vessel-Tone Modifying Mediators. <i>High Altitude Medicine and Biology</i> , 2013, 14, 273-279.	0.9	16
6	The SERVE-HF safety notice in clinical practice â€œ experiences of a tertiary sleep center. <i>Sleep Medicine</i> , 2017, 37, 201-207.	1.6	12
7	Regulation and adaptation of endocrine axes at high altitude. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E297-E309.	3.5	9
8	Extensive Microhemorrhages of the Cerebellar Peduncles After High-Altitude Cerebral Edema. <i>High Altitude Medicine and Biology</i> , 2017, 18, 182-184.	0.9	8
9	Emergence of AnnexinVpos CD31neg CD42blow/neg extracellular vesicles in plasma of humans at extreme altitude. <i>PLoS ONE</i> , 2019, 14, e0220133.	2.5	6
10	Plasmatic hemostasis at very high altitude â€” a thrombelas-tometric approach. <i>Health Promotion & Physical Activity</i> , 2021, 17, 1-5.	0.1	0