

Tobias Wollersheim

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

836
citations

567144

15
h-index

610775

24
g-index

27
all docs

27
docs citations

27
times ranked

1139
citing authors

#	ARTICLE	IF	CITATIONS
1	Sepsis induces interleukin 6, gp130/JAK2/STAT3, and muscle wasting. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 713-727.	2.9	59
2	Impact of protocolâ€based physiotherapy on insulin sensitivity and peripheral glucose metabolism in critically ill patients. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1045-1053.	2.9	6
3	Sex-Specific Aspects of Skeletal Muscle Metabolism in the Clinical Context of Intensive Care Unit-Acquired Weakness. <i>Journal of Clinical Medicine</i> , 2022, 11, 846.	1.0	8
4	Critical illness myopathy precedes hyperglycaemia and high glucose variability. <i>Journal of Critical Care</i> , 2021, 63, 32-39.	1.0	2
5	Perioperatively Acquired Weakness. <i>Anesthesia and Analgesia</i> , 2020, 130, 341-351.	1.1	9
6	Implications for post critical illness trial design: sub-phenotyping trajectories of functional recovery among sepsis survivors. <i>Critical Care</i> , 2020, 24, 577.	2.5	27
7	Muscular weakness and muscle wasting in the critically ill. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1399-1412.	2.9	72
8	Neuromyopathy: Histological and Molecular Findings. <i>Lessons From the ICU</i> , 2020, , 61-72.	0.1	0
9	Reply to: Remaining confounding factors to confirm the role of intraoperative hyperglycemia in postoperative delirium. <i>Minerva Anestesiologica</i> , 2020, 86, 680-681.	0.6	0
10	Differential contractile response of critically ill patients to neuromuscular electrical stimulation. <i>Critical Care</i> , 2019, 23, 308.	2.5	22
11	Risk Factors of Intraoperative Dysglycemia in Elderly Surgical Patients. <i>International Journal of Medical Sciences</i> , 2019, 16, 665-674.	1.1	8
12	Muscle wasting and function after muscle activation and early protocolâ€based physiotherapy: an explorative trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 734-747.	2.9	57
13	Impact of Intraoperative Hyperglycemia on Brain Structures and Volumes. <i>Journal of Neuroimaging</i> , 2019, 29, 260-267.	1.0	3
14	Association between potassium concentrations, variability and supplementation, and in-hospital mortality in ICU patients: a retrospective analysis. <i>Annals of Intensive Care</i> , 2019, 9, 100.	2.2	17
15	Intraoperative hyperglycemia increases the incidence of postoperative delirium. <i>Minerva Anestesiologica</i> , 2019, 85, 1201-1210.	0.6	20
16	Measuring Energy Expenditure in extracorporeal lung support Patients (MEEP) â€ Protocol, feasibility and pilot trial. <i>Clinical Nutrition</i> , 2018, 37, 301-307.	2.3	39
17	Whole-body vibration to prevent intensive care unit-acquired weakness: safety, feasibility, and metabolic response. <i>Critical Care</i> , 2017, 21, 9.	2.5	36
18	Secreted Frizzled-Related Protein 2 and Inflammation-Induced Skeletal Muscle Atrophy. <i>Critical Care Medicine</i> , 2017, 45, e169-e183.	0.4	23

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19	Severe perioperative hyperglycemia attenuates postoperative monocytic function, basophil count and T cell activation. <i>Minerva Anestesiologica</i> , 2017, 83, 921-929.	0.6	11
20	Accuracy, reliability, feasibility and nurse acceptance of a subcutaneous continuous glucose management system in critically ill patients: a prospective clinical trial. <i>Annals of Intensive Care</i> , 2016, 6, 70.	2.2	27
21	The E3 ubiquitin ligase TRIM62 and inflammation-induced skeletal muscle atrophy. <i>Critical Care</i> , 2014, 18, 545.	2.5	29
22	Dynamics of myosin degradation in intensive care unit-acquired weakness during severe critical illness. <i>Intensive Care Medicine</i> , 2014, 40, 528-538.	3.9	108
23	Long-term recovery in critical illness myopathy is complete, contrary to polyneuropathy. <i>Muscle and Nerve</i> , 2014, 50, 431-436.	1.0	79
24	Inflammation-Induced Acute Phase Response in Skeletal Muscle and Critical Illness Myopathy. <i>PLoS ONE</i> , 2014, 9, e92048.	1.1	70
25	Critical Illness Myopathy and GLUT4. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 387-396.	2.5	97