

Tobias Hilbert

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

297
citations

933264

10
h-index

996849

15
g-index

34
all docs

34
docs citations

34
times ranked

455
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of the Newborn Infant Parasympathetic Evaluation (<scp>NIPEâ„¢</scp>) index to changes in heart rate to detect intraoperative nociceptive stimuli in healthy and critically ill children below 2â€™years: An observational study. Paediatric Anaesthesia, 2022, 32, 815-824.	0.6	6
2	PRe-Operative Prediction of postoperative DELirium by appropriate SCReening (PROPDESC) development and validation of a pragmatic POD risk screening score based on routine preoperative data. Journal of Clinical Anesthesia, 2022, 78, 110684.	0.7	8
3	Video laryngoscopy during airway management in COVID-19 patients: practical relevance of a recent EJA Christmas issue article. European Journal of Anaesthesiology, 2021, 38, 98-99.	0.7	5
4	Development of a minimal invasive and controllable murine model to study polymicrobial abdominal sepsis. International Journal of Transgender Health, 2021, 14, 265-276.	1.1	4
5	Validation of the Preoperative Score to Predict Postoperative Mortality (POSPOM) in Germany. PLoS ONE, 2021, 16, e0245841.	1.1	5
6	From bench to bar side: Evaluating the red wine storage lesion. Open Life Sciences, 2021, 16, 872-883.	0.6	0
7	Perioperative Vascular Biomarker Profiling in Elective Surgery Patients Developing Postoperative Delirium: A Prospective Cohort Study. Biomedicines, 2021, 9, 553.	1.4	6
8	Extended neuromonitoring inÂaortic arch surgery. Der Anaesthetist, 2021, 70, 68-73.	0.5	2
9	Pelvic Exenteration in Advanced Gynecologic Malignancies â€™ Who Will Benefit?. Anticancer Research, 2021, 41, 3037-3043.	0.5	4
10	Gene expression in the Angiopoietin/TIE axis is altered in peripheral tissue of ovarian cancer patients: A prospective observational study. Life Sciences, 2021, 274, 119345.	2.0	6
11	The level of postoperative care influences mortality prediction by the POSPOM score: A retrospective cohort analysis. PLoS ONE, 2021, 16, e0257829.	1.1	4
12	Risk Factors for Severe Complications in Ovarian Cancer Surgery. In Vivo, 2020, 34, 3361-3365.	0.6	6
13	Differential modulation of endothelial cell function by fresh frozen plasma. Life Sciences, 2020, 254, 117780.	2.0	1
14	DHA Supplementation Attenuates MI-Induced LV Matrix Remodeling and Dysfunction in Mice. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-14.	1.9	7
15	Dynamic changes of angiopoietins and endothelial nitric oxide supply during fluid resuscitation for major gyn-oncological surgery: a prospective observation. Journal of Translational Medicine, 2020, 18, 48.	1.8	3
16	Network of Mediators for Vascular Inflammation and Leakage Is Dysbalanced during Cytoreductive Surgery for Late-Stage Ovarian Cancer. Mediators of Inflammation, 2019, 2019, 1-9.	1.4	12
17	Inducing Acute Lung Injury in Mice by Direct Intratracheal Lipopolysaccharide Instillation. Journal of Visualized Experiments, 2019, , .	0.2	20
18	Feasibility of a protocol to wean patients from continuous renal replacement therapy: A retrospective pilot observation. Journal of Critical Care, 2019, 53, 236-243.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Relative cerebral hyperperfusion during cardiopulmonary bypass is associated with risk for postoperative delirium: a cross-sectional cohort study. <i>BMC Anesthesiology</i> , 2019, 19, 35.	0.7	21
20	A week of slow hearts: anaesthesia for eye surgery and shortage of glycopyrrolate. <i>Minerva Anestesiologica</i> , 2019, 85, 1033-1034.	0.6	0
21	Synthetic CpG oligonucleotides induce a genetic profile ameliorating murine myocardial I/R injury. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3397-3407.	1.6	8
22	Experimental murine acute lung injury induces increase of pulmonary TIE2-expressing macrophages. <i>Journal of Inflammation</i> , 2018, 15, 12.	1.5	5
23	Cerebral Function and Perfusion during Cardiopulmonary Bypass: A Plea for a Multimodal Monitoring Approach. <i>Heart Surgery Forum</i> , 2018, 21, 028.	0.2	8
24	Vendor effects on murine gut microbiota influence experimental abdominal sepsis. <i>Journal of Surgical Research</i> , 2017, 211, 126-136.	0.8	26
25	Pulmonary vascular inflammation: effect of <sc>TLR</sc> signalling on angiotensin/<sc>TIE</sc> regulation. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017, 44, 123-131.	0.9	14
26	Common carotid artery diameter responds to intravenous volume expansion: an ultrasound observation. <i>SpringerPlus</i> , 2016, 5, 853.	1.2	12
27	Endothelial permeability following coronary artery bypass grafting: an observational study on the possible role of angiotensin imbalance. <i>Critical Care</i> , 2016, 20, 51.	2.5	25
28	The Use of Internal Jugular Vein Ultrasonography to Anticipate Low or High Central Venous Pressure During Mechanical Ventilation. <i>Journal of Emergency Medicine</i> , 2016, 50, 581-587.	0.3	10
29	Value of ultrasound with a single linear transducer to confirm correct positioning of central venous catheter in low body weight neonates. <i>European Journal of Anaesthesiology</i> , 2015, 32, 893-894.	0.7	3
30	Synergistic Stimulation with Different TLR7 Ligands Modulates Gene Expression Patterns in the Human Plasmacytoid Dendritic Cell Line CAL-1. <i>Mediators of Inflammation</i> , 2015, 2015, 1-13.	1.4	13
31	The angiotensin/TIE receptor system: Focusing its role for ischemia-reperfusion injury. <i>Cytokine and Growth Factor Reviews</i> , 2015, 26, 281-291.	3.2	18
32	Anti-atherogenic effects of statins: Impact on angiotensin-2 release from endothelial cells. <i>Biochemical Pharmacology</i> , 2013, 86, 1452-1460.	2.0	21
33	Beta2-Adrenoceptor Stimulation Suppresses TLR9-Dependent IFN α 1 Secretion in Human Peripheral Blood Mononuclear Cells. <i>PLoS ONE</i> , 2013, 8, e65024.	1.1	12