

Ata Murat Kaynar

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

926
citations

516215

16
h-index

454577

30
g-index

43
all docs

43
docs citations

43
times ranked

1630
citing authors

#	ARTICLE	IF	CITATIONS
1	A Care Delivery Model of Temporary Transfer of Medical Workers and Equipment to Confine a Pandemic. <i>Frontiers in Medicine</i> , 2020, 7, 561864.	1.2	0
2	Dichloroacetate-induced metabolic reprogramming improves lifespan in a <i>Drosophila</i> model of surviving sepsis. <i>PLoS ONE</i> , 2020, 15, e0241122.	1.1	8
3	Title is missing!. , 2020, 15, e0241122.		0
4	Title is missing!. , 2020, 15, e0241122.		0
5	Title is missing!. , 2020, 15, e0241122.		0
6	Title is missing!. , 2020, 15, e0241122.		0
7	Reliability of the telemedicine examination in the neurologic diagnosis of death. <i>Neurology: Clinical Practice</i> , 2019, 11, 10.1212/CPJ.0000000000000798.	0.8	3
8	The effect of frailty on HAI response to influenza vaccine among community-dwelling adults ≥ 50 years of age. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 361-367.	1.4	23
9	The Basic Science and Molecular Mechanisms of Lung Injury and Acute Respiratory Distress Syndrome. <i>International Anesthesiology Clinics</i> , 2018, 56, 1-25.	0.3	22
10	Metabolomics with Nuclear Magnetic Resonance Spectroscopy in a <i>Drosophila melanogaster</i> Model of Surviving Sepsis. <i>Metabolites</i> , 2016, 6, 47.	1.3	15
11	Using Supervised Machine Learning to Classify Real Alerts and Artifact in Online Multisignal Vital Sign Monitoring Data*. <i>Critical Care Medicine</i> , 2016, 44, e456-e463.	0.4	59
12	Electronic cigarettes: the lesser of two evils, but how much less?. <i>Thorax</i> , 2016, 71, 1080-1081.	2.7	3
13	Cost of surviving sepsis: a novel model of recovery from sepsis in <i>Drosophila melanogaster</i> . <i>Intensive Care Medicine Experimental</i> , 2016, 4, 4.	0.9	6
14	730: SIRS IS PREVALENT IN ICH AND IS ASSOCIATED WITH MORTALITY. <i>Critical Care Medicine</i> , 2016, 44, 258-258.	0.4	1
15	Are plasma mineral levels related to antibody response to influenza vaccination in older adults?. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1003-1008.	1.4	0
16	The Language of Caring: Digital Human Modeling, Practice Patterns, and Performance Assessment. <i>Procedia Manufacturing</i> , 2015, 3, 3788-3795.	1.9	1
17	Effects of intra-abdominal sepsis on atherosclerosis in mice. <i>Critical Care</i> , 2014, 18, 469.	2.5	71
18	Modulation of chemokine gradients by apheresis redirects leukocyte trafficking to different compartments during sepsis, studies in a rat model. <i>Critical Care</i> , 2014, 18, R141.	2.5	54

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19	MMP-8 Genotypes Influence the Inflammatory Response in Human Endotoxemia. <i>Inflammation</i> , 2014, 37, 451-456.	1.7	17
20	A trial of intracranial pressure monitoring in traumatic brain injury. <i>Critical Care</i> , 2014, 18, 302.	2.5	22
21	The effects of 2-chloroprocaine on coagulation and fibrinolysis in the parturient: an in vitro study. <i>Journal of Anesthesia</i> , 2014, 28, 906-910.	0.7	2
22	Medical practices display power law behaviors similar to spoken languages. <i>BMC Medical Informatics and Decision Making</i> , 2013, 13, 102.	1.5	2
23	Leukocyte capture and modulation of cell-mediated immunity during human sepsis: an ex vivo study. <i>Critical Care</i> , 2013, 17, R59.	2.5	38
24	Crystalloids vs. colloids: KO at the twelfth round?. <i>Critical Care</i> , 2013, 17, 319.	2.5	17
25	Development of venovenous extracorporeal blood purification circuits in rodents for sepsis. <i>Journal of Surgical Research</i> , 2013, 185, 790-796.	0.8	6
26	Septic Cardiomyopathy. <i>International Anesthesiology Clinics</i> , 2012, 50, 187-201.	0.3	6
27	Elevated Hemostasis Markers after Pneumonia Increases One-Year Risk of All-Cause and Cardiovascular Deaths. <i>PLoS ONE</i> , 2011, 6, e22847.	1.1	93
28	Intensivist-Led Management of Brain-Dead Donors Is Associated with an Increase in Organ Recovery for Transplantation. <i>American Journal of Transplantation</i> , 2011, 11, 1517-1521.	2.6	71
29	NET loss of air in cystic fibrosis. <i>Nature Medicine</i> , 2010, 16, 967-969.	15.2	5
30	The Role of the Receptor for Advanced Glycation End-Products in a Murine Model of Silicosis. <i>PLoS ONE</i> , 2010, 5, e9604.	1.1	32
31	Toll-like Receptor 4-Myeloid Differentiation Factor 88 Signaling Contributes to Ventilator-induced Lung Injury in Mice. <i>Anesthesiology</i> , 2010, 113, 619-629.	1.3	55
32	The Language of Caring: Quantitating Medical Practice Patterns using Symbolic Dynamics. <i>Mathematical Modelling of Natural Phenomena</i> , 2010, 5, 165-172.	0.9	2
33	Neutrophil Elastase Is Needed for Neutrophil Emigration into Lungs in Ventilator-Induced Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008, 39, 53-60.	1.4	58
34	Carbon Monoxide Protects against Ventilator-induced Lung Injury via PPAR- δ and Inhibition of Egr-1. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 1223-1232.	2.5	103
35	Mitogen-Activated Protein Kinases Regulate Susceptibility to Ventilator-Induced Lung Injury. <i>PLoS ONE</i> , 2008, 3, e1601.	1.1	73
36	Skin and soft tissue necrosis from calcium chloride in a deicer. <i>Journal of Emergency Medicine</i> , 2007, 32, 41-44.	0.3	7

#	ARTICLE	IF	CITATIONS
37	A novel method of continuous measurement of head of bed elevation in ventilated patients. Intensive Care Medicine, 2007, 33, 1050-4.	3.9	15
38	Bedside ultrasonography in the differential diagnosis of pulmonary pathologies in the intensive care unit. Journal of Clinical Anesthesia, 2006, 18, 534-536.	0.7	11
39	Demonstration of Unilateral Absence of the Palmar Arch Without Collateral Circulation. Circulation, 2006, 113, e6-7.	1.6	2
40	Iatrogenic Arteriovenous Fistula During Lumbar Microdiscectomy. Anesthesia and Analgesia, 2004, 99, 1815-1817.	1.1	16
41	Persistent Hypoxia After Diagnosis and Treatment of Pulmonary Thromboembolism. Journal of Clinical Anesthesia, 2001, 13, 588-591.	0.7	2
42	Should we use lung protective ventilation for non-ARDS patients?. F1000Research, 0, 4, 1293.	0.8	1