

Fang Gao Smith

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,766
citations

361045

20
h-index

500791

28
g-index

31
all docs

31
docs citations

31
times ranked

3075
citing authors

#	ARTICLE	IF	CITATIONS
1	Mortality after surgery in Europe: a 7 day cohort study. <i>Lancet, The</i> , 2012, 380, 1059-1065.	6.3	1,614
2	Effect of intravenous β_2 -agonist treatment on clinical outcomes in acute respiratory distress syndrome (BALTI-2): a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2012, 379, 229-235.	6.3	307
3	Resolvin D1 Stimulates Alveolar Fluid Clearance through Alveolar Epithelial Sodium Channel, Na,K-ATPase via ALX/cAMP/PI3K Pathway in Lipopolysaccharide-Induced Acute Lung Injury. <i>Journal of Immunology</i> , 2014, 192, 3765-3777.	0.4	93
4	Statins and sepsis. <i>British Journal of Anaesthesia</i> , 2008, 100, 288-298.	1.5	74
5	Bench-to-bedside review: beta2-Agonists and the acute respiratory distress syndrome. <i>Critical Care</i> , 2004, 8, 25.	2.5	66
6	Maresin 1 attenuates mitochondrial dysfunction through the ALX/cAMP/ROS pathway in the cecal ligation and puncture mouse model and sepsis patients. <i>Laboratory Investigation</i> , 2018, 98, 715-733.	1.7	65
7	Lipoxin A ₄ Activates Alveolar Epithelial Sodium Channel, Na,K-ATPase, and Increases Alveolar Fluid Clearance. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 48, 610-618.	1.4	57
8	Is Tracheal Stenosis Caused by Percutaneous Tracheostomy Different From That by Surgical Tracheostomy?. <i>Chest</i> , 2005, 127, 879-885.	0.4	54
9	Maresin1 stimulates alveolar fluid clearance through the alveolar epithelial sodium channel Na,K-ATPase via the ALX/PI3K/Nedd4-2 pathway. <i>Laboratory Investigation</i> , 2017, 97, 543-554.	1.7	49
10	Vitamin D Deficiency in Human and Murine Sepsis*. <i>Critical Care Medicine</i> , 2017, 45, 282-289.	0.4	49
11	Lipoxin A4 activates alveolar epithelial sodium channel gamma via the microRNA-21/PTEN/AKT pathway in lipopolysaccharide-induced inflammatory lung injury. <i>Laboratory Investigation</i> , 2015, 95, 1258-1268.	1.7	47
12	Critical illness-induced dysglycaemia: diabetes and beyond. <i>Critical Care</i> , 2010, 14, 327.	2.5	44
13	Protectin DX increases alveolar fluid clearance in rats with lipopolysaccharide-induced acute lung injury. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-13.	3.2	37
14	Contribution of CFTR to Alveolar Fluid Clearance by Lipoxin A ₄ via PI3K/Akt Pathway in LPS-Induced Acute Lung Injury. <i>Mediators of Inflammation</i> , 2013, 2013, 1-10.	1.4	34
15	Resolvin D1 Improves the Resolution of Inflammation via Activating NF- κ B p50/p50-Mediated Cyclooxygenase-2 Expression in Acute Respiratory Distress Syndrome. <i>Journal of Immunology</i> , 2017, 199, 2043-2054.	0.4	32
16	Pharmacokinetics of a Single Bolus of Propofol in Chinese Children of Different Ages. <i>Anesthesiology</i> , 2006, 104, 27-32.	1.3	27
17	PCTR1 improves pulmonary edema fluid clearance through activating the sodium channel and lymphatic drainage in lipopolysaccharide-induced ARDS. <i>Journal of Cellular Physiology</i> , 2020, 235, 9510-9523.	2.0	24
18	Maresin Conjugates in Tissue Regeneration 1 improves alveolar fluid clearance by up-regulating alveolar ENaC, Na, K-ATPase in lipopolysaccharide-induced acute lung injury. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 4736-4747.	1.6	21

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19	Novel Biphasic Role of Resolvin D1 on Expression of Cyclooxygenase-2 in Lipopolysaccharide-Stimulated Lung Fibroblasts Is Partly through PI3K/AKT and ERK2 Pathways. <i>Mediators of Inflammation</i> , 2013, 2013, 1-11.	1.4	20
20	Maresin1 Alleviates Metabolic Dysfunction in Septic Mice: A ¹ H NMR-Based Metabolomics Analysis. <i>Mediators of Inflammation</i> , 2019, 2019, 1-11.	1.4	20
21	Quick biochemical markers for assessment of quality control of intraoperative cell salvage: a prospective observational study. <i>Journal of Cardiothoracic Surgery</i> , 2014, 9, 86.	0.4	8
22	Analgesia of Patients with Multiple Rib Fractures in Critical Care: A Survey of Healthcare Professionals in the UK. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, 184-189.	0.3	5
23	Regional vs General Anesthesia and Incidence of Postoperative Delirium in Older Patients Undergoing Hip Fracture Surgery—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1708.	3.8	5
24	Oxygen carrying capacity of salvaged blood in patients undergoing off-pump coronary artery bypass grafting surgery: a prospective observational study. <i>Journal of Cardiothoracic Surgery</i> , 2015, 10, 126.	0.4	4
25	Protocolised non-invasive compared with invasive weaning from mechanical ventilation for adults in intensive care: the Breathe RCT. <i>Health Technology Assessment</i> , 2019, 23, 1-114.	1.3	4
26	A framework and toolkit of interventions to enhance reflective learning among health-care professionals: the PEARL mixed-methods study. <i>Health Services and Delivery Research</i> , 2020, 8, 1-82.	1.4	3
27	Randomised controlled cross-over comparison of continuous positive airway pressure through the Hamilton Galileo ventilator with a Dräger CF 800 device. <i>Anaesthesia</i> , 2005, 60, 72-76.	1.8	2
28	Anaesthesia for oesophagectomy. <i>BJA CEPD Reviews</i> , 2003, 3, 87-90.	0.1	1
29	Intravenous salbutamol in ARDS and increased mortality — Authors' reply. <i>Lancet, The</i> , 2012, 379, 1876.	6.3	0
30	Cover Image, Volume 235, Number 10, October 2020. <i>Journal of Cellular Physiology</i> , 2020, 235, iii.	2.0	0
31	Response to letter: “Serratus anterior plane block for posterior rib fractures: why and when it may work?” TM . <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 836.2-836.	1.1	0