

Akira Umeda

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

352
citations

1307366

7
h-index

839398

18
g-index

23
all docs

23
docs citations

23
times ranked

548
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Insights into the Measurement of Carbon Dioxide Concentrations for Clinical Practice in Respiratory Medicine. <i>Sensors</i> , 2021, 21, 5636.	2.1	16
2	Comprehensive and long-term surveys of COVID-19 sequelae in Japan, an ambidirectional multicentre cohort study: study protocol. <i>BMJ Open Respiratory Research</i> , 2021, 8, e001015.	1.2	10
3	Intermittent hypoxia, energy expenditure, and visceral adipocyte recovery. <i>Respiratory Physiology and Neurobiology</i> , 2020, 273, 103332.	0.7	5
4	Effects of Normoxic Recovery on Intima-Media Thickness of Aorta and Pulmonary Artery Following Intermittent Hypoxia in Mice. <i>Frontiers in Physiology</i> , 2020, 11, 583735.	1.3	4
5	Evaluation of time courses of agreement between minutely obtained transcutaneous blood gas data and the gold standard arterial data from spontaneously breathing Asian adults, and various subgroup analyses. <i>BMC Pulmonary Medicine</i> , 2020, 20, 151.	0.8	6
6	Effect of Light Load Exercise on Transcutaneous Oxygen Pressure in the Lower Extremities of Healthy Adults. <i>Rigakuryoho Kagaku</i> , 2020, 35, 855-859.	0.0	1
7	Relationships among Tongue Pressure, Nutrition, and Sarcopenia in Patients with Respiratory Diseases. <i>Rigakuryoho Kagaku</i> , 2020, 35, 825-830.	0.0	0
8	Real-world efficacy and problems of once-daily use of inhaled steroid (fluticasone furoate) combined with long-acting beta-2 agonist (vilanterol) in Japanese patients with asthma. <i>Cogent Medicine</i> , 2019, 6, 1600632.	0.7	1
9	Genetical and pharmacological inhibition of ATP-sensitive potassium channels induces anxiety-like behavior in mice. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2019, 92, 1-YIA-01.	0.0	0
10	Possible involvement of monoamine neurons in the emotional abnormality in Kir6.2-deficient mice. <i>Physiology and Behavior</i> , 2018, 188, 251-261.	1.0	2
11	The roles of K _{ATP} channels including Kir6.2 in regulation of emotional behaviors and stress responses. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO3-1-59.	0.0	0
12	Characteristics of severe asthma with fungal sensitization. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 119, 253-257.	0.5	75
13	Phenotype of asthma related with high serum periostin levels. <i>Allergology International</i> , 2015, 64, 175-180.	1.4	102
14	Marked improvement of C hurgâ€™ S trauss syndrome neuropathy by intravenous immunoglobulin and cyclophosphamide. <i>Respirology Case Reports</i> , 2014, 2, 81-84.	0.3	1
15	Varenicline-assisted smoking cessation decreases oxidative stress and restores endothelial function. <i>Hypertension Research</i> , 2014, 37, 655-658.	1.5	27
16	Effects of Hyperventilation on Venous-Arterial Bicarbonate Concentration Difference: A Possible Pitfall in Venous Blood Gas Analysis. <i>International Journal of Clinical Medicine</i> , 2014, 05, 76-80.	0.1	1
17	Does smoking cessation with varenicline worsen vascular endothelial function?. <i>BMJ Open</i> , 2013, 3, e003052.	0.8	12
18	Bleeding Brunnerâ€™s Gland Hyperplasia of the Duodenum: A Case Report With a Review of the Japanese Literature. <i>Gastroenterology Research</i> , 2013, 6, 63-66.	0.4	1

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19	A Case of Refractory Gastric Cardia Ulcer in Which Marked Elevation of the Surrounding Mucosa was Observed During the Clinical Course. <i>Gastroenterology Research</i> , 2013, 6, 106-109.	0.4	2
20	Evaluation of Six Cases of Idiopathic Gastric Antral Ulcer. <i>Gastroenterology Research</i> , 2012, 5, 120-126.	0.4	3
21	Giant Gastric Antral Ulcer Developing After Short-Term NSAID Administration. <i>Gastroenterology Research</i> , 2011, 4, 294-296.	0.4	0
22	Hyperventilation and finger exercise increase venous-arterial Pco ₂ and pH differences. <i>American Journal of Emergency Medicine</i> , 2008, 26, 975-980.	0.7	10
23	Increased expression of inflammatory mediators in small-airway epithelium from tobacco smokers. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2000, 278, L906-L913.	1.3	73