

Taiga Itagaki

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

407
citations

933447

10
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

478
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effect of Electrical Muscle Stimulation on Upper and Lower Limb Muscles in Critically Ill Patients: A Two-Center Randomized Controlled Trial. <i>Critical Care Medicine</i> , 2020, 48, e997-e1003. | 0.9 | 28 |
| 2 | Urinary Titin Is a Novel Biomarker for Muscle Atrophy in Nonsurgical Critically Ill Patients: A Two-Center, Prospective Observational Study. <i>Critical Care Medicine</i> , 2020, 48, 1327-1333. | 0.9 | 22 |
| 3 | Effect of controlled ventilation during assist-control ventilation on diaphragm thickness—a post hoc analysis of an observational study. <i>Journal of Medical Investigation</i> , 2020, 67, 332-337. | 0.5 | 3 |
| 4 | Bacterial Contamination of Circuit Inner Surfaces After High-Flow Oxygen Therapy. <i>Respiratory Care</i> , 2019, 64, 545-549. | 1.6 | 2 |
| 5 | Change in diaphragm and intercostal muscle thickness in mechanically ventilated patients: a prospective observational ultrasonography study. <i>Journal of Intensive Care</i> , 2019, 7, 56. | 2.9 | 34 |
| 6 | Monitoring of muscle mass in critically ill patients: comparison of ultrasound and two bioelectrical impedance analysis devices. <i>Journal of Intensive Care</i> , 2019, 7, 61. | 2.9 | 58 |
| 7 | Effect of High-Flow Nasal Cannula on Thoraco-Abdominal Synchrony in Pediatric Subjects After Cardiac Surgery. <i>Respiratory Care</i> , 2019, 64, 10-16. | 1.6 | 9 |
| 8 | Humidification Performance of Passive and Active Humidification Devices Within a Spontaneously Breathing Tracheostomized Cohort. <i>Respiratory Care</i> , 2019, 64, 130-135. | 1.6 | 6 |
| 9 | Reply to. <i>European Journal of Anaesthesiology</i> , 2018, 35, 319-320. | 1.7 | 0 |
| 10 | Evaluation of the Augmented Infant Resuscitator: A Monitoring Device for Neonatal Bag-Valve-Mask Resuscitation. <i>Anesthesia and Analgesia</i> , 2018, 126, 947-955. | 2.2 | 10 |
| 11 | Reverse triggering induced by endotracheal tube leak in lightly sedated ARDS patient. <i>Journal of Intensive Care</i> , 2018, 6, 41. | 2.9 | 3 |
| 12 | The effect of head rotation on efficiency of face mask ventilation in anaesthetised apnoeic adults. <i>European Journal of Anaesthesiology</i> , 2017, 34, 432-440. | 1.7 | 12 |
| 13 | Effects of Leak Compensation on Patient-Ventilator Synchrony During Premature/Neonatal Invasive and Noninvasive Ventilation: A Lung Model Study. <i>Respiratory Care</i> , 2017, 62, 22-33. | 1.6 | 23 |
| 14 | Patient-ventilator asynchrony during assisted mechanical ventilation. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2017, 24, 605-612. | 0.0 | 1 |
| 15 | The Influence of Differences in Solvents and Concentration on the Efficacy of Propofol at Induction of Anesthesia. <i>Anesthesiology Research and Practice</i> , 2016, 2016, 1-4. | 0.7 | 1 |
| 16 | The effectiveness of nasal mask vs face mask ventilation in anesthetized, apneic pediatric subjects over 2 years of age: a randomized controlled trial. <i>Paediatric Anaesthesia</i> , 2016, 26, 173-181. | 1.1 | 2 |
| 17 | Hyperoxemia in Mechanically Ventilated, Critically Ill Subjects: Incidence and Related Factors. <i>Respiratory Care</i> , 2015, 60, 335-340. | 1.6 | 27 |
| 18 | Successful use of extracorporeal membrane oxygenation in the reversal of cardiorespiratory failure induced by atonic uterine bleeding: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 23. | 0.8 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Effect of High-Flow Nasal Cannula on Thoraco-Abdominal Synchrony in Adult Critically Ill Patients. <i>Respiratory Care</i> , 2014, 59, 70-74. | 1.6 | 78 |
| 20 | Complete bronchial obstruction by granuloma in a paediatric patient with translaryngeal endotracheal tube: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 260. | 0.8 | 2 |
| 21 | Humidification Performance of Two High-Flow Nasal Cannula Devices: A Bench Study. <i>Respiratory Care</i> , 2014, 59, 1186-1190. | 1.6 | 56 |
| 22 | A novel method of post-pyloric feeding tube placement at bedside. <i>Journal of Critical Care</i> , 2013, 28, 1039-1041. | 2.2 | 11 |
| 23 | Nafamostat prevents hypothermia and improves survival time after administration of lipopolysaccharide in a mouse surgical model. <i>Journal of Anesthesia</i> , 2009, 23, 624-627. | 1.7 | 3 |