

Taras Dudykevych

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

883
citations

1464605
7
h-index

1905433
7
g-index

7
all docs

7
docs citations

7
times ranked

549
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of lower body negative pressure and gravity on regional lung ventilation determined by EIT. <i>Physiological Measurement</i> , 2005, 26, S27-S37.	1.2	13
2	Distribution of ventilation in young and elderly adults determined by electrical impedance tomography. <i>Respiratory Physiology and Neurobiology</i> , 2004, 143, 63-75.	0.7	44
3	Distribution of lung ventilation in spontaneously breathing neonates lying in different body positions. <i>Intensive Care Medicine</i> , 2003, 29, 787-794.	3.9	80
4	Electrical impedance tomography: a method for monitoring regional lung aeration and tidal volume distribution?. <i>Intensive Care Medicine</i> , 2003, 29, 2312-2316.	3.9	166
5	Regional Ventilation by Electrical Impedance Tomography. <i>Chest</i> , 2003, 124, 314-322.	0.4	175
6	Detection of local lung air content by electrical impedance tomography compared with electron beam CT. <i>Journal of Applied Physiology</i> , 2002, 93, 660-666.	1.2	307
7	Gravity effects on regional lung ventilation determined by functional EIT during parabolic flights. <i>Journal of Applied Physiology</i> , 2001, 91, 39-50.	1.2	98