

# CITATION REPORT

List of articles citing

**Airway re-narrowing following deep inspiration in asthmatic and nonasthmatic subjects**

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**European Respiratory Journal, 2003, 22, 62-8.**

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#	Paper	IF	Citations
95	Modeling airway resistance dynamics after tidal and deep inspirations. <i>Journal of Applied Physiology</i> , <b>2004</b> , 97, 1643-53	3.7	49
94	Relating maximum airway dilation and subsequent reconstriction to reactivity in human lungs. <i>Journal of Applied Physiology</i> , <b>2004</b> , 96, 1808-14	3.7	35
93	Filtering artefacts in measurements of forced oscillation respiratory impedance in young children. <i>Physiological Measurement</i> , <b>2004</b> , 25, 1153-66	2.9	20
92	A comparison of two methods for measuring airway distensibility: nitrogen washout and the forced oscillation technique. <i>Physiological Measurement</i> , <b>2004</b> , 25, 1067-75	2.9	14
91	Single-isomer R-salbutamol is not superior to racemate regarding protection for bronchial hyperresponsiveness. <i>Respiratory Medicine</i> , <b>2004</b> , 98, 990-9	4.6	8
90	Bibliography. Current world literature. Neurology. <i>Current Opinion in Pediatrics</i> , <b>2004</b> , 16, 723-42	3.2	
89	Bibliography. Current world literature. Asthma. <i>Current Opinion in Pulmonary Medicine</i> , <b>2004</b> , 10, 67-96	3	
88	Difference between dosimeter and tidal breathing methacholine challenge: contributions of dose and deep inspiration bronchoprotection. <i>Chest</i> , <b>2005</b> , 128, 4018-23	5.3	53
87	Alveolar nitric oxide and effect of deep inspiration during methacholine challenge. <i>Chest</i> , <b>2005</b> , 127, 1696-702	5.3	12
86	A comparison of airway and serum matrix metalloproteinase-9 activity among normal subjects, asthmatic patients, and patients with asthmatic mucus hypersecretion. <i>Chest</i> , <b>2005</b> , 127, 1919-27	5.3	63
85	Structural changes in the airways in asthma: observations and consequences. <i>Clinical Science</i> , <b>2005</b> , 108, 463-77	6.5	136
84	Beneficial and harmful effects of oscillatory mechanical strain on airway smooth muscle. <i>Canadian Journal of Physiology and Pharmacology</i> , <b>2005</b> , 83, 913-22	2.4	29
83	Effects of methacholine on small airway function measured by forced oscillation technique and multiple breath nitrogen washout in normal subjects. <i>Respiratory Physiology and Neurobiology</i> , <b>2005</b> , 148, 165-77	2.8	35
82	Effects of chest wall strapping on mechanical response to methacholine in humans. <i>Journal of Applied Physiology</i> , <b>2006</b> , 101, 430-8	3.7	30
81	Deep Inhalation and Airway Patency in Children. <i>Current Pediatric Reviews</i> , <b>2006</b> , 2, 339-346	2.8	
80	Estimation of the bronchodilatory effect of deep inhalation after a free run in children. <i>European Respiratory Journal</i> , <b>2006</b> , 28, 89-95	13.6	25
79	Double blind randomised controlled trial of two different breathing techniques in the management of asthma. <i>Thorax</i> , <b>2006</b> , 61, 651-6	7.3	55

78	Airway distensibility in adults with asthma and healthy adults, measured by forced oscillation technique. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 129-37	10.2	80
77	Responsiveness of the isolated airway during simulated deep inspirations: effect of airway smooth muscle stiffness and strain. <i>Journal of Applied Physiology</i> , <b>2007</b> , 103, 787-95	3.7	57
76	Bronchial inflammation and airway responses to deep inspiration in asthma and chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 121-8	10.2	99
75	Airway smooth muscle dynamics: a common pathway of airway obstruction in asthma. <i>European Respiratory Journal</i> , <b>2007</b> , 29, 834-60	13.6	299
74	Short-term variability of airway caliber-a marker of asthma?. <i>Journal of Applied Physiology</i> , <b>2007</b> , 103, 296-304	3.7	30
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72	Airway responsiveness to methacholine and deep inhalations in subjects with rhinitis without asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 121, 403-7	11.5	15
71	Involvement of the neurokinin-2 receptor in airway smooth muscle stretch-activated contractions assessed in perfused intact bovine bronchial segments. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2008</b> , 327, 503-10	4.7	11
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48	Effect of airway smooth muscle tone on airway distensibility measured by the forced oscillation technique in adults with asthma. <i>Journal of Applied Physiology</i> , <b>2012</b> , 112, 1494-503	3.7	41
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1	Functional Predictors Discriminating Asthma-COPD Overlap (ACO) from Chronic Obstructive Pulmonary Disease (COPD). Volume 17, 2723-2743		0