

Exhaled breath condensate: methodological recommen

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Citation Report

#	ARTICLE	IF	CITATIONS
3	Catching breath: monitoring airway inflammation using exhaled breath condensate. <i>European Respiratory Journal</i> , 2005, 26, 371-372.	3.1	20
4	Growth and Electrochemical Properties of Single-Crystalline V2O5 Nanorod Arrays. <i>Japanese Journal of Applied Physics</i> , 2005, 44, 662-668.	0.8	61
5	Pulmonary Biomarkers in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 6-14.	2.5	255
6	Collection of exhaled breath and exhaled breath condensate in veterinary medicine. A review. <i>Veterinary Quarterly</i> , 2006, 28, 105-117.	3.0	5
10	Exhaled breath condensate cysteinyl leukotrienes and airway remodeling in childhood asthma: a pilot study. <i>Respiratory Research</i> , 2006, 7, 63.	1.4	55
11	Increased oxidative stress in asymptomatic current chronic smokers and GOLD stage 0 COPD. <i>Respiratory Research</i> , 2006, 7, 69.	1.4	73
12	Airway cytokine expression measured by means of protein array in exhaled breath condensate: Correlation with physiologic properties in asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 84-90.	1.5	107
14	Exhaled NO and breath condensate. <i>Paediatric Respiratory Reviews</i> , 2006, 7, S20-S22.	1.2	34
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27	Exhaled markers of oxidative stress in idiopathic pulmonary fibrosis. <i>European Journal of Clinical Investigation</i> , 2006, 36, 362-367.	1.7	112

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28	A novel peptide CXCR ligand derived from extracellular matrix degradation during airway inflammation. <i>Nature Medicine</i> , 2006, 12, 317-323.	15.2	433
29	Airway acidification: Interactions with nitrogen oxides and airway inflammation. <i>Current Allergy and Asthma Reports</i> , 2006, 6, 47-52.	2.4	18
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348	Elevated Airway Purines in COPD. <i>Chest</i> , 2011, 140, 954-960.	0.4	58
349	Condensing Exhaled Breath Into Science. <i>Chest</i> , 2011, 139, 5-6.	0.4	10
350	Standardization of exhaled breath condensate: effects of different de-aeration protocols on pH and H ₂ O ₂ concentrations. <i>Journal of Breath Research</i> , 2011, 5, 011001.	1.5	15
351	The Acute Effects of Water-Pipe Smoking on the Cardiorespiratory System. <i>Chest</i> , 2011, 139, 775-781.	0.4	98
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354	Recent Advances in Wide-Bandgap Semiconductor Biological and Gas Sensors. , 2011, , 43-96.		3
355	Pharmacotherapy of Patients with Mild Persistent Asthma: Strategies and Unresolved Issues. <i>Frontiers in Pharmacology</i> , 2011, 2, 35.	1.6	17
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357	Exhaled Breath Condensate in Mechanically Ventilated Brain-injured Patients with No Lung Injury or Sepsis. <i>Anesthesiology</i> , 2011, 114, 1118-1129.	1.3	22
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360	Biomarkers of lung injury after one-€lung ventilation for lung resection. <i>Respirology</i> , 2011, 16, 138-145.	1.3	18
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362	Exhaled nitric oxide and exhaled breath condensate pH as predictors of sputum cell counts in optimally treated asthmatic smokers. <i>Respirology</i> , 2011, 16, 811-818.	1.3	16
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377	Studies on Experimental Models. , 2011, , .		1
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414	GaN-Based Sensors. <i>Springer Series in Materials Science</i> , 2012, , 165-207.	0.4	6
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419	Utility of Exhaled Breath Condensate pH for Diagnosing Occupational Asthma. <i>International Archives of Allergy and Immunology</i> , 2012, 159, 313-320.	0.9	5
420	Hydrogen Peroxide in Exhaled Breath Condensate in Asthmatic Children during Acute Exacerbation and after Treatment. <i>Respiration</i> , 2012, 84, 291-298.	1.2	41
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423	Association between exhaled breath condensate nitrate + nitrite levels with ambient coarse particle exposure in subjects with airways disease. <i>Occupational and Environmental Medicine</i> , 2012, 69, 663-669.	1.3	28
424	Effect of Salt-Bromide-Iodine Thermal Water Inhalation on Functional and Biochemical Lung Parameters. <i>ISRN Pulmonology</i> , 2012, 2012, 1-8.	0.3	6
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428	Inflammatory Markers in Blood and Exhaled Air after Short-Term Exposure to Cooking Fumes. <i>Annals of Occupational Hygiene</i> , 2012, 57, 230-9.	1.9	6
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447	Exhaled RANTES and interleukin 4 levels after exercise challenge in children with asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 109, 303-308.	0.5	11
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450	The effect of temperature on exhaled breath condensate collection. <i>Journal of Breath Research</i> , 2012, 6, 036002.	1.5	15
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456	Inflammatory mediators in exhaled breath condensate of healthy donors and exacerbated COPD patients. <i>Cytokine</i> , 2012, 58, 361-367.	1.4	17
457	The clinical potential of exhaled breath analysis for diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2012, 97, 195-205.	1.1	155
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460	Oxidative stress in the airways of children with asthma and allergic rhinitis. <i>Pediatric Allergy and Immunology</i> , 2012, 23, 556-561.	1.1	56
461	Breath Biomarkers and the Acute Respiratory Distress Syndrome. <i>Journal of Pulmonary & Respiratory Medicine</i> , 2012, 02, .	0.1	7
462	Cardiovascular Biomarkers in Exhaled Breath. <i>Progress in Cardiovascular Diseases</i> , 2012, 55, 34-43.	1.6	91
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481	Rapid Flu Diagnosis Using Silicon Nanowire Sensor. <i>Nano Letters</i> , 2012, 12, 3722-3730.	4.5	135
482	Epidemiological study of health hazards among workers handling engineered nanomaterials. <i>Journal of Nanoparticle Research</i> , 2012, 14, 1.	0.8	60
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485	Ácido nítrico en el condensado de aire espirado de individuos voluntarios sanos recolectado a través de un dispositivo reutilizable. <i>Archivos De Bronconeumología</i> , 2012, 48, 120-125.	0.4	2
486	Melatonin reduces lung oxidative stress in patients with chronic obstructive pulmonary disease: a randomized, double-blind, placebo-controlled study. <i>Journal of Pineal Research</i> , 2012, 53, 238-244.	3.4	71
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494	Exhaled eicosanoid profiles in children with atopic asthma and healthy controls. <i>Pediatric Pulmonology</i> , 2013, 48, 324-335.	1.0	16
495	Diagnostic approach in cases with suspected work-related asthma. <i>Journal of Occupational Medicine and Toxicology</i> , 2013, 8, 17.	0.9	18
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497	Respiratory health and breath condensate acidity in sawmill workers. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 815-825.	1.1	9
498	Exhaled breath condensate: Determination of non-volatile compounds and their potential for clinical diagnosis and monitoring. A review. <i>Analytica Chimica Acta</i> , 2013, 805, 1-18.	2.6	142
499	Novel end points for clinical trials in young children with cystic fibrosis. <i>Expert Review of Respiratory Medicine</i> , 2013, 7, 231-243.	1.0	9
500	Exosome-enclosed microRNAs in exhaled breath hold potential for biomarker discovery in patients with pulmonary diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 219-222.e7.	1.5	70
501	Recent advances in asthma biomarker research. <i>Therapeutic Advances in Respiratory Disease</i> , 2013, 7, 297-308.	1.0	28

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503	Pediatric asthma evaluation: What's to be considered?. <i>Early Human Development</i> , 2013, 89, S53-S57.	0.8	1
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505	Measurement of neopterin, TGF- β 1 and ACE in the exhaled breath condensate of patients with sarcoidosis. <i>Journal of Breath Research</i> , 2013, 7, 046003.	1.5	20
506	TD-GC-MS Investigation of the VOCs Released from Blood Plasma of Dogs with Cancer. <i>Diagnostics</i> , 2013, 3, 68-83.	1.3	5
507	Noninvasive biomarkers in exacerbations of obstructive lung disease. <i>Respirology</i> , 2013, 18, 874-884.	1.3	42
508	Mitochondrial DNA mutations in exhaled breath condensate of patients with lung cancer. <i>Respiratory Medicine</i> , 2013, 107, 911-918.	1.3	42
509	Breath metabolomic profiling by nuclear magnetic resonance spectroscopy in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 1050-1056.	2.7	46
510	Pulmonary biomarkers in COPD exacerbations: a systematic review. <i>Respiratory Research</i> , 2013, 14, 111.	1.4	46
511	Airway oxidative stress in chronic cough. <i>Cough</i> , 2013, 9, 26.	2.7	5
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