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Title	Authors	Journal	Vol.	Year
Matrix metalloprotease expression by human alveolar macrophages in relation to emphysema.	Abboud R, Wallace AM, Sandford AJ, English JC, Burkett KM, LI H, Finley RJ, Muller NL, Coxson HO, Pare PD	COPD		2008
State of the Art: Pathogenesis of COPD. Part I. Role of protease-antiprotease imbalance in emphysema.	Abboud R, Vimalanathan S	International Journal of Tuberculosis Lung Disease	12	2008
Quality of life and employment status of workers with Western red cedar asthma.	Abboud R, Dimich-Ward H, Taliadouros V, Teschke K, Chow Y, Chan-Yeung M.	Journal of Occupational Environmental Medicine	49	2007
Transition from IV epoprostenol to subcutaneous treprostinil in pulmonary arterial hypertension: a controlled trial.	Allen RP, Rubenfire M, McLaughlin VV, Elliott G, Park MH, Wade M, Schilz R.	Chest	132	2007
Novel substrates of Mycobacterium tuberculosis PknH Ser/Thr kinase.	Av-Gay Y, Zheng X, Papavinasasundaram KG.	Biochem Biophys Res Community	355	2007
Mycothioli dependent Proteins in Actinomycetes	Av-Gay Y and M Rawat	FEMS Microbiology Reviews	31	2007
Novel Substrates of Mycobacterium tuberculosis PknH serine / Threonine Kinase	Av-Gay Y, Zheng X. and Papavinasasundaram, K.G.	BBRC	355	2007
LpdC mediates retention of coronin-1 on M. bovis BCG vacuoles, leading to arrest in phagosome maturation	Av-Gay Y, Deghmane AE, Soualhine H, Bach, H., Sendide K, Itoh S, Tam A, Noubir S, Talal A, Lo R, Toyoshima S, Hmama Z	Journal of Cell Science	120	2007
Recombinant Mycobacterium bovis BCG secreting cathepsin S promotes MHC class II-directed antigen presentation by the macrophage cell line THP-1	Av-Gay Y, Soualhine H, Deghmane AE, Mak K, Amina Talal A, Hmama Z	Journal of Immunology	179	2007
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Effects of health care provider work hours and sleep deprivation on safety and performance.	Ayas NT, Lockley SW, Barger LK, Rothschild JM, Czeisler CA, Landrigan CP; Harvard Work Hours, Health and Safety Group.	Journal of Quality Patient Safety	33	2007
Effective implementation of work-hour limits and systemic improvements.	Ayas NT, Landrigan CP, Czeisler CA, Barger LK, Rothschild JM, Lockley SW; Harvard Work Hours, Health and Safety Group.	Journal of Quality Patient Safety	33	2007
Predictors of a more favorable response to combined therapy with salmeterol and fluticasone as initial maintenance therapy in asthma.	Bai TR, Ernst P, Franssen E, Chan CK, Okell M, O'Byrne P	Respiratory Medicine	102	2008
Severe exacerbations predict excess lung function decline in asthma.	Bai TR, Vonk JM, Postma DS, Boezen HM.	European Respiratory Journal	30	2007
Endothelin-1 induces hypertrophy and inhibits apoptosis in human airway smooth muscle cells.	Bai TR, McWhinnie R, Pechkovsky DV, Zhou D, Lane D, Halayko AJ, Knight DA	Am J Physiol Lung Cell Mol Physiol	292	2007
OH, HO ₂ , and ozone gaseous diffusion coefficients.	Bertram A, Ivanov AV, Trakhtenberg S, Gershenson YM, Molina MJ.	Journal of Phys Chem A	111	2007
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Infiltration of forest fire and residential wood smoke: an evaluation of air cleaner effectiveness.	Brauer M, Barn P, Larson T, Noullett M, Kennedy S, Copes R	Journal of Expo Science and Environmental Epidemiology	5	2007
Spatial modeling for air pollution monitoring network design: example of residential wood smoke.	Brauer M, Su JG, Larson T, Baribeau AM, Rensing M, Buzzelli M.	Journal of Air Waste Management Assoc	57	2007
Air pollution and development of asthma, allergy and infections in a birth cohort.	Brauer M, Hoek G, Smit HA, de Jongste JC, Gerritsen J, Postma DS, Kerkhof M, Brunekreef B.	Eur Respiratory Journal	29	2007
A spatial model of urban winter woodsmoke concentrations.	Brauer M, Larson T, Su J, Baribeau AM, Buzzelli M, Setton E	Environmental Science Technology	41	2007
Application of land use regression to estimate long-term concentrations of traffic-related nitrogen oxides and fine particulate matter.	Brauer M, Henderson SB, Beckerman B, Jerrett M.	Environmental Science Technology	41	2007
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The role of the social environment in children and adolescents with asthma.	Chen, E., Chim, L. S., Strunk, R. C., & Miller, G. E	American Journal of Respiratory and Critical Care Medicine	176	2007
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Stress and inflammation in exacerbations of asthma.	Chen, E. & Miller, G. E	Brain, Behavior, and Immunity	21	2007
Unfavorable socioeconomic conditions in early life presage expression of pro-inflammatory phenotype in adolescence	Chen. E & Miller, G. E.	Psychosomatic Medicine	69	2007
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Maternal smoking, alcohol consumption, and caffeine consumption during pregnancy in relation to a son's risk of persistent cryptorchidism: a prospective study in the Child Health and Development Studies cohort, 1959-1967.	Cohen RD, Mongraw-Chaffin ML, Cohn BA, Christianson RE.	American Journal of Epidemiology	167	2008
Chronic cigarette smoking and the microstructural integrity of white matter in healthy adults: A diffusion tensor imaging study	Cohen R, Paul RH, Grieve SM, Niaura R, David SP, Laidlaw DH, Sweet L, Taylor G, Clark RC, Pogun S, Gordon E.	Nicotine Tobacco Research	10	2008
Pulmonary actinomycosis complicating infliximab therapy for Crohn's disease.	Cohen RD, Bowie WR, Enns R, Flint J, Fitzgerald JM.	Thorax	62	2007
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Lead and mercury exposures: interpretation and action	R Copes ,E Brodtkin, A Mattman, J Kennedy, R Kling	Canadian Medical Association Journal		2007
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The Effects of Radiation Dose and Computed Tomography Manufacturer on Measurements of Lung Densitometry	Coxson H, Yuan, R, JR Mayo, JC Hogg, PD Pare, AM McWilliams, S Lam	Chest	15	2007
Lung Density Is Not Altered Following Intense Normobaric Hypoxic Interval Training In Competitive Female Cyclists	Coxson HO, Guenette JA, Sporer BC, Macnutt MJ, Sheel AW, Mayo JR, and DC McKenzie	Journal of Applied Physiology	14	2007
Survival Following Lung Volume Reduction in COPD: Insights From Small Airway Pathology	Coxson H, Hogg JC, Chu FS, Tan WC, Sin DD, Patel SA, Pare PD, Martinez FJ, Rogers RM, Make BJ, Criner GJ, Cherniack RM, Sharafkhaneh A, Luketich JD, Elliott WM, and FC Sciruba	American Journal of Respiratory and Critical Care Medicine	7	2007
Antiastin autoimmunity in tobacco smoking-induced emphysema	Coxson H, Lee SH, Goswami S, Grudo A, Song LZ, Bandi V, Goodnight-White S, Green L, Hacken-Bitar J, Huh J, Bakaeen F, Cogswell S, Storness-Bliss C, Corry DB and F Kheradmand	Nature Medicine	13	2007
The Association Between Small Airway Obstruction and Emphysema Phenotypes in Chronic Obstructive Pulmonary Disease	HO Coxson, Kim, WD, SH Ling, JC English, J Yee, RD Levy, PD Pare, and JC Hogg.	Chest	131	2007
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Prevention of Ventilator-Associated Pneumonia (VAP): Updated Evidence-Based Clinical Practice Guidelines	Dodek PM, Muscedere J, Heyland DK, Cook DJ, Keenan SP, Canadian Critical Care Trials Group	American Journal of Respiratory Critical Care Medicine	175	2007
Evidence-Based Clinical Practice Guidelines (CPGs) for Ventilator-Associated Pneumonia (VAP): Diagnosis and Treatment	Dodek PM, Muscedere J, Heyland D, Keenan S, Cook D, Canadian Critical Care Trials Group	American Journal of Respiratory Critical Care Medicine	175	2007
Reliability of ICU Admitting and Comorbid Diagnoses, APACHE II score, and Race in an Electronic ICU Database	Dodek P, Wenner J, Norena M, Khan N, Palepu A, Ayas N, Wong H	American Journal of Respiratory Critical Care Medicine	175	2007
Effect of ICU Workload as Reflected by ICU Activity on Mortality and Time to Discharge Alive from ICU	Dodek P, Mountain S, Hameed M, Ayas N, Norena M, Chittock D, Wong H	American Journal of Respiratory Critical Care Medicine	175	2007