Asthma Current Awareness Service

06 August 2020

Queensland Health Libraries Search

Library Catalogue: http://qhlibraries.slq.qld.gov.au

Asthma Clinical Guide by TPCH: http://tpch.qld.libguides.com/Asthma

TPCH Library = Informed Decisions

Citations listed have been generated as an update from the EMBASE database and information recently received by The Prince Charles Hospital Library.

Jump to: Australia | Prevention | Therapy | QLD Health Libraries
Related Web Sites

COPD Clinical Guide
http://tpch.qld.libguides.com/copd

National Asthma Council Australia
www.nationalasthma.org.au/

Asthma Australia
www.asthma.org.au

Your OpenAthens (CKN) login is required to access the following articles via the links.

Australia

TI: "Rare case of vascular ring with Kommerell diverticulum mimicking uncontrolled asthma"
SO: Respirology Case Reports 8(3)
Check for full text

TI: "Human Milk Oligosaccharide profiles and allergic disease up to 18 years"
SO: The Journal of allergy and clinical immunology
Check for full text

TI: "Chromosome 17q21 SNP rs8076131 risk allele associates with airway smooth muscle hypertrophy in fatal asthma"
SO: Clinical and experimental allergy : journal of the British Society for Allergy and Clinical Immunology
Check for full text

TI: "Parental occupational exposure pre- and post-conception and development of asthma in offspring"
SO: International journal of epidemiology
Check for full text

TI: "Bridging the gap: Key informants' perspectives on patient barriers in asthma and COPD self-management and possible solutions"
SO: Canadian Journal of Respiratory, Critical Care, and Sleep Medicine 4(2): 106-114
Check for full text

TI: "Massive atelectasis by mucoid impaction in an asthma patient during treatment with anti-interleukin-5 receptor antibody"
SO: Respirology Case Reports 8(6)
Check for full text

Prevention and Control

AU: (2020)
TI: "Expression of Concern: Association of FceRIβ polymorphisms with risk of asthma and allergic rhinitis: Evidence based on 29 case-control studies"
SO: Bioscience reports 40(7)
Check for full text
AU: (2020)
TI: "Corrigendum to: What have we learnt about asthma control from trials of budesonide/formoterol as maintenance and reliever? (Respirology, (2020), 25, 8, (804-815), 101111/resp13804)"
SO: Respirology
Check for full text

TI: "Association of +1923C > T, -1112C > T and +2044A > G Polymorphisms in IL-13 Gene with Susceptibility to Pediatric Asthma: A Systematic Review and Meta-Analysis"
SO: Fetal and Pediatric Pathology
Check for full text

TI: "eNose breath prints as a surrogate biomarker for classifying patients with asthma by atopy"
SO: Journal of Allergy and Clinical Immunology
Check for full text

TI: "Variations and misconceptions of asthma terminology, triggers and therapy among the caregivers of asthmatic children in Makkah, Saudi Arabia"
Check for full text

AU: Al-Jebory, R W S (2020)
TI: "Association of adiponectin and IgE levels with occurrence of asthma in Babylon Province"
Check for full text

TI: "Ambient air pollution and its influence on human health and welfare: an overview"
SO: Environmental science and pollution research international 27(20): 24815-24830
Check for full text

TI: "Risk of prevalent asthma among children affected by inflammatory bowel disease: A population-based birth cohort study"
SO: International Journal of Environmental Research and Public Health 17(12): 1-10
Check for full text

TI: "Patient Advocates for low-income adults with moderate-severe asthma: a randomized clinical trial"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Allergic Anaphylactic Risk in Farming Activities: A Systematic Review"
SO: International journal of environmental research and public health 17(14)
Check for full text

TI: "Effect of ambient air pollution on hospital readmissions among the pediatric asthma patient population in South Texas: A case-crossover study"
Check for full text
AU: Baysal, S S and M Has (2020)
TI: "Evaluation of atrial conduction characteristics in adult patients with asthma"
SO: Kuwait Medical Journal 52(2): 129-133
Check for full text

TI: "The rising of allergic respiratory diseases in a changing world: from climate change to migration"
SO: Expert Review of Respiratory Medicine
Check for full text

AU: Bigman, G (2020)
TI: "Response letter: Breastfeeding and risk of respiratory allergies and asthma in children: Seeing things from a different perspective"
SO: Acta paediatrica (Oslo, Norway : 1992)
Check for full text

TI: "Minimal clinically important difference for asthma endpoints: An expert consensus report"
SO: European Respiratory Review 29(156): 1-14
Check for full text

TI: "Epithelial dysfunction, respiratory infections and asthma: the importance of immunomodulation A focus on OM-85"
SO: Expert Review of Respiratory Medicine
Check for full text

TI: "Asthma mortality and hospitalizations in mexico from 2010 to 2018: Retrospective epidemiologic profile"
Check for full text

TI: "The Role of Aeroallergen Sensitization Testing in Asthma Management"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Risk of Helicobacter pylori infection and childhood asthma in Iran: A systematic review and meta-analysis"
SO: Gene Reports 20
Check for full text

TI: "Biomarkers of oxidative stress and inflammation in chronic airway diseases"
Check for full text

TI: "SABA Reliance Questionnaire (SRQ): identifying patient beliefs underpinning reliever over-reliance in asthma"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Pneumococcal Vaccine in Adult Asthma Patients"
SO: Advances in experimental medicine and biology
Check for full text

TI: "Quality of Life Determinants in Children and Adolescents with Mild to Moderate Asthma in Tunisia"
SO: Comprehensive child and adolescent nursing: 1-11
Check for full text
TI: "Potential effects of E-cigarettes and vaping in pediatric asthma"  
SO: Minerva pediatrica  
Check for full text

TI: "Bronchiectasis in the Realm of the Airway Chronic Obstructive Pulmonary Disease and Asthma New Data"  
SO: Open Respiratory Archives  
Check for full text

TI: "Oil supplementation with a special combination of n-3 and n-6 long-chain polyunsaturated fatty acids does not protect for exercise induced asthma: a double-blind placebo-controlled trial"  
SO: Lipids in health and disease 19(1): 167  
Check for full text

TI: "The Role of Vitamin D Deficiency in Children With Recurrent Wheezing—Clinical Significance"  
SO: Frontiers in Pediatrics  
Check for full text

TI: "The cost-effectiveness of as-needed budesonide/formoterol versus low-dose inhaled corticosteroid maintenance therapy in patients with mild asthma in the UK"  
SO: Respiratory Medicine 171  
Check for full text

TI: "Genetic polymorphisms in vitamin D pathway influence 25(OH)D levels and are associated with atopy and asthma"  
SO: Allergy, Asthma and Clinical Immunology 16(1)  
Check for full text

TI: "Serum vitamin D is associated with improved lung function markers but not with prevalence of asthma, emphysema, and chronic bronchitis"  
SO: Scientific reports 10(1): 11542  
Check for full text

TI: "Clinical effects of Vitamin D on the control of bronchial asthma-is it relevant?"  
SO: Journal of Clinical and Diagnostic Research 14(7): OE01-OE04  
Check for full text

AU: Grasemann, H and F Holguin (2020)  
TI: "Oxidative stress and obesity-related asthma"  
SO: Paediatric Respiratory Reviews  
Check for full text

TI: "Ten-year trends and prevalence of asthma, allergic rhinitis, and atopic dermatitis among the Korean population, 2008–2017"  
SO: Korean Journal of Pediatrics 63(7): 278-283  
Check for full text

TI: "SANOFI GENZYME - Control of severe asthma: let’s go further in 2020"  
SO: Revue des Maladies Respiratoires Actualités 12(1): S18-S20  
Check for full text

TI: "Preventing the onset of asthma and its complications"  
SO: Revue des Maladies Respiratoires Actualités 12(1): S52-S54  
Check for full text
TI: "The Association between Secondhand Smoke and Childhood Asthma: A Systematic Review and Meta-Analysis"
SO: Pediatric pulmonology
Check for full text

TI: "Improving the Pediatric Emergency Department Learning Experience: A Simulation-Based Orientation for Pediatric PGY 1 Residents"
SO: MedEdPORTAL : the journal of teaching and learning resources 16: 10919
Check for full text

TI: "Time to change the paradigm? A mixed method study of the preferred and potential features of an asthma self-management app"
SO: Health informatics journal 26(2): 862-879
Check for full text

TI: "Predicting the risk of asthma attacks in children, adolescents and adults: protocol for a machine learning algorithm derived from a primary care-based retrospective cohort"
SO: BMJ open 10(7): e036099
Check for full text

TI: "Investigation of the effect of asthma on mortality and morbidity after coronary artery bypass surgery"
SO: Turkish Thoracic Journal 21(3): 163-168
Check for full text

TI: "Continuous positive airway pressure (CPAP) in nonapneic asthma: A clinical review of current evidence"
SO: Turkish Thoracic Journal 21(4): 274-279
Check for full text

TI: "Genome-wide analysis of DNA methylation and gene expression changes in an ovalbumin-induced asthma mouse model"
SO: Molecular medicine reports 22(3): 1709-1716
Check for full text

TI: "Asthma increases the risk of herpes zoster: A nested case-control study using a national sample cohort"
SO: Allergy, Asthma and Clinical Immunology 16(1)
Check for full text

TI: "The Origins of Allergy from a Systems Approach"
SO: Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology
Check for full text

TI: "IL17RA variations showed no associations with post-bronchiolitis asthma or lung function"
SO: Pediatrics international : official journal of the Japan Pediatric Society
Check for full text

TI: "Identification of specific IgE antibodies and asthma control interaction and association using cluster analysis in a Bulgarian asthmatic children cohort"
SO: Antibodies 9(3): 1-12
Check for full text
TI: "Update on current views and advances on RSV infection (Review)"
SO: International Journal of Molecular Medicine 46(2): 509-520
Check for full text

AU: Metz, J and R Burns (2020)
TI: "Pediatric Boot Camp Series: Longitudinal Care for a Child With Asthma-From the Emergency Department to Outpatient Clinic"
SO: MedEdPORTAL : the journal of teaching and learning resources 16: 10906
Check for full text

AU: Nguyen, M B (2020)
TI: "Aligning Partners in Pediatric Health: Using Geographical Information Systems to Plan Community Coalitions"
SO: Journal of primary care & community health
Check for full text

TI: "A walking intervention supplemented with mobile health technology in low-active urban african american women with asthma: Proof-of-concept study"
SO: Journal of Medical Internet Research 22(3)
Check for full text

AU: Owora, A H and Y Zhang (2020)
TI: "Childhood wheeze trajectory-specific risk factors: a systematic review and meta-analysis"
SO: Pediatric allergy and immunology : official publication of the European Society of Pediatric Allergy and Immunology
Check for full text

TI: "Role of Autophagy in Lung Inflammation"
SO: Frontiers in Immunology
Check for full text

TI: "Asia Pacific Association of Allergy Asthma and Clinical Immunology white paper 2020 on climate change, air pollution, and biodiversity in Asia-Pacific and impact on allergic diseases"
SO: Asia Pacific Allergy 10(1)
Check for full text

AU: Pooja, M R and M P Pushpalatha (2020)
TI: "Cluster analysis to characterize the patterns of complementary and alternative medicines usage in asthma controls"
Check for full text

TI: "Methylation of cysteinyl leukotriene receptor 1 genes associates with lung function in asthmatics exposed to traffic-related air pollution"
SO: Epigenetics: 1-9
Check for full text

TI: "Interweaving Between Genetic and Epigenetic Studies on Childhood Asthma"
SO: Epigenetics Insights 13
Check for full text

TI: "Inhaled corticosteroid beliefs, complementary and alternative medicine in children presenting to the emergency department for asthma"
SO: The Journal of asthma : official journal of the Association for the Care of Asthma: 1-11
Check for full text
TI: "GASTROESOPHAGEAL REFLUX DISEASE AS A FACTOR ASSOCIATED with BRONCHIAL ASTHMA in the PEDIATRIC POPULATION"
SO: Revista de la Facultad de Medicina Humana 20(2): 281-286
Check for full text

TI: "Severe Asthma and Biological Therapy: When, Which, and for Whom"
SO: Pulmonary Therapy 6(1): 47-66
Check for full text

TI: "Risk factors for asthma exacerbation among hajj pilgrims: A case study from DKI Jakarta, Indonesia"
SO: Medical Journal of Indonesia 29(2): 190-197
Check for full text

TI: "IL-26 gene variants and protein expression in Tunisian asthmatic patients"
SO: Cytokine 134
Check for full text

TI: "Discovery and Mediation Analysis of Cross-Phenotype Associations With Asthma and Body Mass Index in 12q132"
SO: American journal of epidemiology
Check for full text

TI: "The role of airways 17β-estradiol as a biomarker of severity in postmenopausal asthma: A pilot study"
SO: Journal of Clinical Medicine 9(7): 1-10
Check for full text

TI: "Respiratory diseases and allergy in farmers working with livestock: a EAACI position paper"
SO: Clinical and Translational Allergy 10(1)
Check for full text

AU: Sikorska-Szafluk, H and B Sozańska (2020)
TI: "The role of vitamin D in respiratory allergies prevention Why the effect is so difficult to disentangle?"
SO: Nutrients 12(6): 1-9
Check for full text

TI: "Socio-economic Correlates and Spatial Heterogeneity in the Prevalence of Asthma among Young Women in India"
SO: BMC pulmonary medicine 20(1): 190
Check for full text

TI: "Asthma and fixed airflow obstruction: Long-term trajectories suggest distinct endotypes"
SO: Clinical and Experimental Allergy: Journal of the British Society for Allergy and Clinical Immunology
Check for full text

TI: "Healthcare costs associated with allergic rhinitis, asthma and allergy immunotherapy"
SO: European Annals of Allergy and Clinical Immunology 52(4): 165-174
Check for full text

AU: Thompson, E E, Q Dang, et al (2020)
TI: "Cytokine-induced molecular responses in airway smooth muscle cells inform genome-wide association studies of asthma"
SO: Genome Medicine 12(1): 64
Check for full text
TI: "The Spanish multidisciplinary research network for allergic diseases"
SO: Journal of Investigational Allergology & Clinical Immunology: 0
Check for full text

AU: Uriarte, S A and J Sastre (2020)
TI: "Subcutaneous immunotherapy with high-dose cat and dog extracts: A real-life study"
SO: Journal of Investigational Allergology and Clinical Immunology 30(3): 169-174
Check for full text

TI: "Translator exposure apis: Open access to data on airborne pollutant exposures, roadway exposures, and socio-environmental exposures and use case application"
Check for full text

TI: "Investigation of the environmental and socio-economic characteristics of counties with a high asthma burden to focus asthma action in utah"
Check for full text

TI: "Distinct type 2-high inflammation associated molecular signatures of chronic rhinosinusitis with nasal polyps with comorbid asthma"
SO: Clinical and Translational Allergy 10(1)
Check for full text

TI: "The impact of allergies and smoking status on nasal mucosa of hypertrophied turbinates—an immunohistologic analysis"
SO: Inhalation Toxicology 32(6): 249-256
Check for full text

TI: "Observational study of mental health in asthmatic women during the prenatal and postnatal periods"
SO: Journal of Asthma 57(8): 829-841
Check for full text

TI: "The relationship between elevated body mass index, exhaled nitric oxide, vitamin d serum concentration, and asthma control: A cross-sectional pilot study"
SO: Family Medicine and Primary Care Review 22(2): 171-178
Check for full text

TI: "Comments on "Association of FcepsilonRIbeta polymorphisms with risk of asthma and allergic rhinitis: evidence based on 29 case-control studies""
SO: Bioscience reports
Check for full text

TI: "TNF-selectively activates the IRE1-/XB1 endoplasmic reticulum stress pathway in human airway smooth muscle cells"
Check for full text

AU: Zamai, L (2020)
TI: "The yin and yang of ace/ace2 pathways: The rationale for the use of renin-angiotensin system inhibitors in covid-19 patients"
SO: Cells 9(7): 1-35
Check for full text
TI: "An investigation into the effect of multimedia training on the knowledge and self-efficacy of children with asthma"
SO: Indian Journal of Forensic Medicine and Toxicology 14(2): 1135-1140
Check for full text

AU: Zhang, Y Q and X X Gao (2020)
TI: "Association of RANTES gene polymorphisms with susceptibility to childhood asthma: A meta-analysis"
SO: Medicine 99(29): e20953
Check for full text

TI: "Investigating asthma heterogeneity through shared and distinct genetics: insights from genome-wide cross-trait analysis"
SO: The Journal of allergy and clinical immunology
Check for full text

Therapy (Evidence-Based)

TI: "Weight reduction improves immune system and inflammatory cytokines in obese asthmatic patients"
SO: African Health Sciences 20(2): 897-902
Check for full text

TI: "Consensus Document for Severe Asthma in Adults 2020 Update"
SO: Open Respiratory Archives
Check for full text

TI: "Clinical application of nasal nitric oxide measurement in allergic rhinitis: A systematic review and meta-analysis"
SO: Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology
Check for full text

TI: "Risk factors and clinical determinants in bronchiolitis of infancy"
SO: Turkish Thoracic Journal 21(3): 156-162
Check for full text

TI: "Repetitive instructions at short intervals contribute to the improvement of inhalation technique"
SO: Asia Pacific Allergy 10(2)
Check for full text

TI: "Efficacy of Benralizumab in severe asthma in real life and focus on nasal polyposis"
SO: Respiratory Medicine 171
Check for full text

TI: "Decoding the Role of Sphingosine-1-Phosphate in Asthma and Other Respiratory System Diseases Using Next Generation Knowledge Discovery Platforms Coupled With Luminex Multiple Analyte Profiling Technology"
SO: Frontiers in Cell and Developmental Biology 8
Check for full text

TI: "Familial and environmental risk predisposition in tonsillectomy: A case–control study"
Check for full text
TI: "Prevalence of asthma characteristics in copd patients in a dutch well-established asthma/ copd service for primary care"
SO: International Journal of COPD 15: 1601-1611
Check for full text

TI: "Internet-Based Self-Management Support After High-Altitude Climate Treatment for Severe Asthma: Randomized Controlled Trial"
SO: Journal of medical Internet research 22(7): e13145
Check for full text

TI: "Health and cost impact of stepping down asthma medication for UK patients, 2001-2017: A population-based observational study"
SO: PLoS medicine 17(7): e1003145
Check for full text

TI: "Exposure-based cognitive behavior therapy for anxiety related to asthma: A feasibility study with multivariate baseline design"
SO: Scandinavian journal of psychology
Check for full text

TI: "Biomarkers of type 2 airway inflammation as predictors of loss of asthma control during step-down therapy for well-controlled disease: The Long Acting Beta Agonist Step-down Study (LASST)"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Zataria multiflora induced bronchodilatoion comparable to theophylline syrup in asthmatic patients"
SO: Explore
Check for full text

SO: Pediatric Allergy and Immunology 31(5): 442-448
Check for full text

TI: "Anti-inflammatory reliever therapy in asthma: The evidence mounts but more is needed"
SO: Respirology 25(8): 776-778
Check for full text

TI: "Efficacy of dupilumab on clinical outcomes in patients with asthma and perennial allergic rhinitis"
SO: Annals of Allergy, Asthma and Immunology
Check for full text

TI: "Allergen-specific immunotherapy for inhalant allergens in children"
SO: Current Pediatric Reviews 16(2): 129-139
Check for full text

TI: "Clinical features and long-term follow-up of 70 cases of canine idiopathic eosinophilic lung disease"
SO: The Veterinary record
Check for full text
TI: "Adding nebulized corticosteroids to systemic corticosteroids for acute asthma in children: a systematic review with meta-analysis"  
SO: Pediatric pulmonology  
Check for full text

TI: "Xanthatin alleviates airway inflammation in asthmatic mice by regulating the STAT3/NF-κB signaling pathway"  
SO: Respiratory Physiology and Neurobiology 281  
Check for full text

TI: "Targeted management of severe asthma: Developing a Canadian approach"  
Check for full text

TI: "The effects of sublingual specific immunization with dermatophagoides farinae drops on asthma and serum cd4+ and cd8+ cell count and ige levels in children"  
Check for full text

TI: "Current approaches to handling rescue medication in asthma and eczema randomized controlled trials are inadequate: a systematic review"  
SO: Journal of Clinical Epidemiology 125: 148-157  
Check for full text

TI: "Combination fixed-dose beta agonist and steroid inhaler as required for adults or children with mild asthma"  
SO: Cochrane Database of Systematic Reviews 2020(1)  
Check for full text

TI: "Pulmonary delivery of ORMDL3 short hairpin RNA–a potential tool to regulate allergen-induced airway inflammation"  
SO: Experimental Lung Research 46(7): 243-257  
Check for full text

TI: "Impact of pneumococcal vaccine response on asthma exacerbation frequency in young children"  
SO: Immunity, Inflammation and Disease  
Check for full text

TI: "Is the perioperative period no longer a problem for adult asthmatics under control?-opera study"  
SO: Turkish Thoracic Journal 21(3): 140-144  
Check for full text

TI: "Breathe Well, Live Well: Implementing an Adult Asthma Self-Management Education Program"  
SO: Health promotion practice: 1524839920933259  
Check for full text

TI: "Validity and reliability of the assessment tool for asthma (ATA) questionnaire: The ATA study"  
SO: Turkish Thoracic Journal 21(2): 93-99  
Check for full text

TI: "High-Flow Nasal Cannula: A Promising Oxygen Therapy for Patients with Severe Bronchial Asthma Complicated with Respiratory Failure"  
SO: Canadian Respiratory Journal 2020  
Check for full text
TI: "Efficacy and safety of omalizumab in nasal polyposis: 2 randomized phase 3 trials"
SO: Journal of Allergy and Clinical Immunology
Check for full text

TI: "Pediatric spectrum of allergic diseases and asthma in a tertiary level hospital in Botswana: An exploratory retrospective cross-sectional study"
SO: Journal of Asthma and Allergy 13: 213-223
Check for full text

TI: "Preclinical characterization of CPL302-253, a selective inhibitor of PI3Kδ, as the candidate for the inhalatory treatment and prevention of Asthma"
SO: PloS one 15(7): e0236159
Check for full text

TI: "Comparative Responses in Lung Function Measurements with Tiotropium in Adolescents and Adults, and Across Asthma Severities: A Post Hoc Analysis"
SO: Pulmonary Therapy 6(1): 131-140
Check for full text

TI: "Omalizumab for aspirin hypersensitivity and leukotriene overproduction in aspirin-exacerbated respiratory disease"
SO: American Journal of Respiratory and Critical Care Medicine 201(12): 1488-1498
Check for full text

TI: "Increasing Sphingolipid Synthesis Alleviates Airway Hyperreactivity"
SO: American journal of respiratory cell and molecular biology
Check for full text

TI: "Sargassum horneri extract containing mojabanchromanol attenuates the particulate matter exacerbated allergic asthma through reduction of Th2 and Th17 response in mice"
SO: Environmental Pollution 265
Check for full text

TI: "Developing and Evaluating ASTHMAXcel Adventures: A Novel Gamified Mobile App for Pediatric Patients with Asthma"
SO: Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology
Check for full text

TI: "The burden of illness of acute exacerbation of asthma"
Check for full text

TI: "GINA 2020: what's new and why?"
SO: Journal of Asthma
Check for full text

TI: "Inhaled corticosteroid-containing regimens reduce hospitalizations and healthcare costs among elderly asthmatics: Real-world validation using the national health insurance claims database"
Check for full text
TI: "Randomized controlled trial of triple versus dual inhaler therapy on small airways in smoking asthmatics"
SO: Clinical and Experimental Allergy
Check for full text

TI: "Pathways for improving inpatient Pediatric Asthma Care (PIPA): A multicenter, national study"
SO: Pediatrics 145(6)
Check for full text

TI: "Effective asthma management: Is it time to let the AIR out of SABA?"
SO: Journal of Clinical Medicine 9(4)
Check for full text

TI: "Effect of peramivir on respiratory symptom improvement in patients with influenza virus infection and pre-existing chronic respiratory disease: Findings of a randomized, open-label study"
SO: Influenza and other Respiratory Viruses
Check for full text

TI: "Drug prescription pattern in pediatric patients of bronchial asthma attending outpatient department in a private hospital"
Check for full text

AU: Kavitha, P and D Umamaheswari (2020)
TI: "A review on medication adherence in asthma"
Check for full text

TI: "Once-daily, single-inhaler mometasone-indacaterol-glycopyrronium versus mometasone-indacaterol or twice-daily fluticasone-salmeterol in patients with inadequately controlled asthma (IRIDIUM): a randomised, double-blind, controlled phase 3 study"
SO: The Lancet Respiratory medicine
Check for full text

TI: "Once-daily, single-inhaler mometasone–indacaterol–glycopyrronium versus mometasone–indacaterol or twice-daily fluticasone–salmeterol in patients with inadequately controlled asthma (IRIDIUM): a randomised, double-blind, controlled phase 3 study"
SO: The Lancet Respiratory Medicine
Check for full text

TI: "Disparities in complementary alternative medicine use and asthma exacerbation in the United States"
SO: Journal of Asthma 57(8): 866-874
Check for full text

TI: "Therapy of allergic rhinitis in routine care: evidence-based benefit assessment of freely combined use of various active ingredients: A position paper of the Medical Association of German Allergists (AEDA) in cooperation with the ENT section of the European Academy of Allergy and Clinical Immunology (EAACI), the German ARIA (Allergic Rhinitis and its Impact on Asthma) Group and the Working Group Clinical Immunology, Allergology and Environmental Medicine of the German Society for Otorhinolaryngology, Head and Neck Surgery (DGHNO-KHC)"
Check for full text
AU: Li, Q, Y Wu, et al (2020)  
TI: "Protocatechuic acid supplement alleviates allergic airway inflammation by inhibiting the IL-4Rα–STAT6 and Jagged 1/Jagged2–Notch1/Notch2 pathways in allergic asthmatic mice"  
SO: Inflammation Research  
Check for full text

TI: "Airborne particulate matter from goat farm increases acute allergic airway responses in mice"  
SO: Inhalation Toxicology 32(6): 265-277  
Check for full text

TI: "Asthma Control: A Continuing Challenge"  
SO: Open Respiratory Archives 2(1): 5-6  
Check for full text

TI: "The reality of LAMAs for adult asthmatic patients"  
Check for full text

TI: "An epistatic interaction between pre-natal smoke exposure and socioeconomic status has a significant impact on bronchodilator drug response in African American youth with asthma"  
SO: BioData Mining 13(1)  
Check for full text

TI: "Effect of benralizumab on asthma exacerbation rates in patients with severe asthma: Systematic review and meta-analysis"  
SO: Canadian Journal of Respiratory, Critical Care, and Sleep Medicine 4(2): 133-141  
Check for full text

TI: " Alterations in serum-free amino acid profiles in childhood asthma"  
Check for full text

TI: "Identification of late asthmatic reactions following specific inhalation challenge"  
SO: Occupational and environmental medicine  
Check for full text

TI: "Fractional Exhaled Nitric Oxide as an Inflammatory Biomarker in Chronic Obstructive Pulmonary Disease (COPD) with or without Concurrent Diagnosis of Asthma: The Canadian Cohort Obstructive Lung Disease (CanCOLD)"  
SO: COPD: Journal of Chronic Obstructive Pulmonary Disease: 1-11  
Check for full text

TI: "A nationwide study of asthma correlates among adolescents in Saudi Arabia"  
SO: Asthma Research and Practice 6(1)  
Check for full text

AU: Naing, C and H Ni (2020)  
TI: "Statins for asthma"  
SO: The Cochrane database of systematic reviews 7: CD013268  
Check for full text

TI: "A Micro-Engineered Airway Lung-Chip Models Key Features of Viral-Induced Exacerbation of Asthma"  
SO: American journal of respiratory cell and molecular biology  
Check for full text
TI: "Obesity-related asthma in children is characterized by T-helper 1 rather than T-helper 2 immune response: A meta-analysis"
SO: Annals of Allergy, Asthma and Immunology
Check for full text

TI: "Are inhaled corticosteroids effective in asthma exacerbations? Evidentia praxis"
SO: Anales de Pediatría
Check for full text

AU: Oppenheimer, J and D Y M Leung (2020)
TI: "New directions in asthma therapy"
SO: Annals of Allergy, Asthma and Immunology 125(2): 119
Check for full text

AU: Pan, J, Q Yang, et al (2020)
TI: "MicroRNA-221 Modulates Airway Remodeling via the PI3K/AKT Pathway in OVA-Induced Chronic Murine Asthma"
SO: Frontiers in Cell and Developmental Biology 8
Check for full text

TI: "Outcomes from a Pilot Patient-Centered Hospital-to-Home Transition Program for Children Hospitalized with Asthma"
SO: The Journal of asthma : official journal of the Association for the Care of Asthma: 1-14
Check for full text

TI: "Elisa-based assay for studying major and minor group rhinovirus–receptor interactions"
SO: Vaccines 8(2): 1-18
Check for full text

TI: "COVID-19-related genes in sputum cells in asthma: Relationship to demographic features and corticosteroids"
Check for full text

TI: "Correlation between coenzyme q10 level long-term steroid inhalation in patients with bronchial asthma"
SO: Indian Journal of Forensic Medicine and Toxicology 14(2): 2342-2347
Check for full text

TI: "A new house dust mite-driven and mast cell-activated model of asthma in the guinea pig"
SO: Clinical and experimental allergy : journal of the British Society for Allergy and Clinical Immunology
Check for full text

TI: "Benralizumab rapidly improves asthma control in Austrian real-life severe eosinophilic asthmatics"
SO: Allergy: European Journal of Allergy and Clinical Immunology
Check for full text

TI: "PEDIATRIC ASTHMA: IMPACT OF THE DISEASE IN CHILDREN RECEIVING OUTPATIENT TREATMENT IN SOUTHERN BRAZIL"
SO: Revista paulista de pediatria : orgao oficial da Sociedade de Pediatria de Sao Paulo 38: e2018398
Check for full text

TI: "Burden of Asthma in Elderly Japanese Patients: Using Hospital-Based Administrative Claims Data"
SO: Pulmonary Therapy
Check for full text
TI: "Economic burden of pediatric asthma in Turkey: A cost of illness study from payer perspective"
SO: Turkish Thoracic Journal 21(4): 248-254
Check for full text

TI: "Complex system for monitoring the patient’s condition and diagnosis of bronchial asthma"
SO: Journal of Biomedical Physics and Engineering 10(3): 367-374
Check for full text

TI: "Effects of air pollution on moderate and severe asthma exacerbations"
SO: Journal of Asthma 57(8): 875-885
Check for full text

TI: "Sleep intervention for children with asthma and their parents (SKIP study): A novel web-based shared management pilot study”
SO: Journal of Clinical Sleep Medicine 16(6): 925-936
Check for full text

TI: "Bronchoalveolar lavage cytokine patterns in children with severe neutrophilic and paucigranulocytic asthma"
SO: Journal of Allergy and Clinical Immunology
Check for full text

TI: "Major complications of aspirin desensitization and maintenance therapy in aspirin-exacerbated respiratory disease”
SO: International Forum of Allergy and Rhinology
Check for full text

TI: "Forced Expiratory Flow (FEF25–75%) as a Clinical Endpoint in Children and Adolescents with Symptomatic Asthma Receiving Tiotropium: A Post Hoc Analysis”
SO: Pulmonary Therapy
Check for full text

TI: "Four seasons of Czech asthma study: asthma characteristics and management reality in the Czech Republic”
SO: Journal of Asthma 57(8): 898-910
Check for full text

AU: Theoharides, T C (2020)
TI: "The Impact of Psychological Stress on Mast Cells"
SO: Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology
Check for full text

TI: "Evaluating the effect on asthma quality of life of added reflexology or homeopathy to conventional asthma management—an investigator-blinded, randomised, controlled parallel group study”
SO: European Clinical Respiratory Journal 7(1)
Check for full text

TI: "Oral corticosteroid prescription patterns for asthma in France, Germany, Italy and the UK"
SO: European Respiratory Journal 55(6)
Check for full text
TI: "Once-daily mometasone plus indacaterol versus mometasone or twice-daily fluticasone plus salmeterol in patients with inadequately controlled asthma (PALLADIUM): a randomised, double-blind, triple-dummy, controlled phase 3 study"
SO: The Lancet Respiratory medicine
Check for full text

TI: "The IL-17 receptor IL-17RE mediates polyIC-induced exacerbation of experimental allergic asthma"
SO: Respiratory Research 21(1)
Check for full text

AU: Virchow, J C (2020)
TI: "Assessing the benefits of triple versus dual fixed-dose combinations for the treatment of severe asthma"
SO: The Lancet Respiratory medicine
Check for full text

TI: "Differential DNA methylation profiles of peripheral blood mononuclear cells in allergic asthmatic children following dust mite immunotherapy"
SO: Journal of Microbiology, Immunology and Infection
Check for full text

TI: "Omalizumab Is an Effective Intervention in Severe Asthma with Fungal Sensitization"
SO: Journal of Allergy and Clinical Immunology: In Practice
Check for full text

TI: "Cumulative inactivated vaccine exposure and allergy development among children: A birth cohort from Japan"
SO: Environmental Health and Preventive Medicine 25(1)
Check for full text

TI: "Osthole attenuates ovalbumin-induced lung inflammation via the inhibition of IL-33/ST2 signaling in asthmatic mice"
SO: International journal of molecular medicine
Check for full text

TI: "Inhalations with brine solution from the ‘wieliczka’ salt mine diminish airway hyperreactivity and inflammation in a murine model of non-atopic asthma"
SO: International Journal of Molecular Sciences 21(13): 1-16
Check for full text

TI: "Systemic Corticosteroid-Related Complications and Costs in Adults with Persistent Asthma"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Application of once-monthly self-reported act questionnaire in management of adherence to inhalers in outpatients with asthma"
SO: Patient Preference and Adherence 14: 1027-1036
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