Asthma Current Awareness Service

26 November 2019

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

Asthma Foundation of Queensland
https://www.asthmaaustralia.org.au/qld/home

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

Australia

AU: Hills, T and R Beasley (2019)
TI: "The history and future of short-acting beta2-agonist therapy in asthma"
SO: Respirology (Carlton, Vic)
Check for full text

TI: "Atopy modifies the association between inhaled corticosteroid use and lung function decline in patients with asthma"
SO: The journal of allergy and clinical immunology In practice
Check for full text

Prevention and Control

TI: "Acute severe asthma (status asthmaticus)"
SO: Allergy and asthma proceedings 40(6): 406-409
Check for full text

TI: "Differential expression of CCR2 and CX3CR1 on CD16+ monocyte subsets is associated with asthma severity"
SO: Allergy, Asthma and Clinical Immunology 15(1)
Check for full text

TI: "Association between soft drinks consumption and asthma: A systematic review and meta-analysis"
SO: BMJ Open 9(10)
Check for full text

TI: "Patient Portal Usage and Outcomes Among Adult Patients with Uncontrolled Asthma"
SO: Journal of Allergy and Clinical Immunology: In Practice
Check for full text

TI: "Biologics for severe asthma: what we can learn from real-life experiences?"
SO: Current opinion in allergy and clinical immunology
Check for full text
TI: "Inadequate specialist care referrals for high-risk asthma patients in the UK: an adult population-based cohort 2006–2017"
SO: Journal of Asthma
Check for full text

TI: "Effect of injected dexamethasone on relative cytokine mRNA expression in bronchoalveolar lavage fluid in horses with mild asthma"
SO: BMC Veterinary Research 15(1)
Check for full text

TI: "Impact of high-altitude therapy on type-2 immune responses in asthma patients"
SO: Allergy: European Journal of Allergy and Clinical Immunology
Check for full text

TI: "Immunologic mechanisms in asthma"
SO: Seminars in immunology: 101333
Check for full text

TI: "Emerging Contribution of Histopathology to Our Understanding of Chronic Rhinosinusitis Endotypes: Tissue Eosinophil Count and Aggregates"
SO: American Journal of Rhinology and Allergy
Check for full text

TI: "Defining Polysaccharide Antibody Deficiency: Measurement of Anti-Pneumococcal Antibodies and Anti-Salmonella typhi Antibodies in a Cohort of Patients with Recurrent Infections"
SO: Journal of clinical immunology
Check for full text

TI: "Long-term safety and efficacy of benralizumab in patients with severe, uncontrolled asthma: 1-year results from the BORA phase 3 extension trial"
Check for full text

TI: "Lower circulating zinc and selenium levels are associated with an increased risk of asthma: evidence from a meta-analysis"
SO: Public health nutrition: 1-8
Check for full text

TI: "Eosinophil extracellular traps activate type 2 innate lymphoid cells through stimulating airway epithelium in severe asthma"
SO: Allergy: European Journal of Allergy and Clinical Immunology
Check for full text

TI: "Rational oral corticosteroid use in adult severe asthma: A narrative review"
SO: Respirology (Carlton, Vic)
Check for full text

TI: "New Therapies for Emerging Endotypes of Asthma"
SO: Annual review of medicine
Check for full text
TI: "A phase 1/1b study of PUR1900, an inhaled formulation of itraconazole, in healthy volunteers and asthmatics to study safety, tolerability and pharmacokinetics"
SO: British journal of clinical pharmacology
Check for full text

TI: "Immunoregulatory effects of subcutaneous immunotherapy on lymphocyte subgroups and cytokines in children with asthma"
SO: Journal of Immunology Research 2019
Check for full text

TI: "Applying a whole systems lens to the general practice crisis: cross-sectional survey looking at usage of community pharmacy services in England by patients with long-term respiratory conditions"
SO: BMJ open 9(11): e032310
Check for full text

TI: "The interplay between host immunity and respiratory viral infection in asthma exacerbation"
SO: Immune Network 19(5)
Check for full text

AU: Hudon Thibeault, A A and C Laprise (2019)
TI: "Cell-Specific DNA Methylation Signatures in Asthma"
SO: Genes 10(11)
Check for full text

TI: "Effect of asthma control on general health-related quality of life in patients diagnosed with adult-onset asthma"
SO: Scientific reports 9(1): 16107
Check for full text

TI: "Increased thrombin-activatable fibrinolysis inhibitor levels in patients with chronic rhinosinusitis with nasal polyps"
SO: Journal of Allergy and Clinical Immunology
Check for full text

TI: "Is There Benefit in Identifying Asthma Triggers During an Exacerbation?"
SO: Clinical Pediatrics
Check for full text

TI: "Participant-level characteristics differ by recruitment setting when evaluating a behavioral intervention targeting adolescents with asthma"
SO: The Journal of asthma : official journal of the Association for the Care of Asthma: 1-13
Check for full text

AU: Kaul, H (2019)
TI: "Respiratory healthcare by design: Computational approaches bringing respiratory precision and personalised medicine closer to bedside"
SO: Morphologie : bulletin de l'Association des anatomistes
Check for full text

TI: "Plasma based targeted metabolomic analysis reveals alterations of phosphatidylcholines and oxidative stress markers in guinea pig model of allergic asthma"
SO: Biochimica et Biophysica Acta - Molecular Basis of Disease 1866(1)
Check for full text
TI: "Exhaled TGF-β1 levels before and after an exercise challenge in asthmatic and healthy children, and during exacerbation"
SO: The Journal of asthma : official journal of the Association for the Care of Asthma: 1-10
Check for full text

TI: "Association of Allergic Symptoms with Dengue Infection and Severity: A Systematic Review and Meta-analysis"
SO: Virologica Sinica
Check for full text

TI: "Incidence, comorbidities, and treatment patterns of nontuberculous mycobacterial infection in South Korea”
SO: Medicine 98(45): e17869
Check for full text

TI: "Bidirectional association between GERD and asthma: Two longitudinal follow-up studies using a national sample cohort"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Racial and ethnic disparities in sleep outcomes among urban children with and without asthma"
SO: Sleep health
Check for full text

TI: "Comparison of Six Different Allergen Extracts for Subcutaneous Specific Immunotherapy in Children: An Open-Labelled, Prospective, Controlled Observational Trial"
SO: International Archives of Allergy and Immunology
Check for full text

TI: "Ventilation inhomogeneity and bronchial basement membrane changes in chronic neutrophilic airway inflammation"
SO: Chest
Check for full text

AU: Kwah, J H and A T Peters (2019)
TI: "Nasal polyps and rhinosinusitis"
SO: Allergy and asthma proceedings 40(6): 380-384
Check for full text

AU: Kwah, J H and A T Peters (2019)
TI: "Asthma in adults: Principles of treatment"
SO: Allergy and asthma proceedings 40(6): 396-402
Check for full text

AU: Kwah, J H and W W Stevens (2019)
TI: "Asthma and allergies in pregnancy"
SO: Allergy and asthma proceedings 40(6): 414-417
Check for full text

TI: "Effect of long term inhaled corticosteroid therapy on adrenal suppression, growth and bone health in children with asthma"
SO: BMC Pediatrics 19(1)
Check for full text
TI: "MIF signaling blocking alleviates airway inflammation and airway epithelial barrier disruption in a HDM-induced asthma model"  
SO: Cellular immunology: 103965  
Check for full text

TI: "Reflux-Aspiration in Chronic Lung Disease"  
SO: Annals of the American Thoracic Society  
Check for full text

AU: Lei, D K and C Saltoun (2019)  
TI: "Allergen immunotherapy: definition, indications, and reactions"  
SO: Allergy and asthma proceedings 40(6): 369-371  
Check for full text

TI: "Asthma Medication Use in Congenital Diaphragmatic Hernia Survivors: A Retrospective Population Level Data Analysis"  
SO: European journal of pediatric surgery : official journal of Austrian Association of Pediatric Surgery  
Zeitschrift fur Kinderchirurgie  
Check for full text

TI: "ATP/P2X7 axis mediates the pathological process of allergic asthma by inducing M2 polarization of alveolar macrophages"  
SO: Experimental cell research: 111708  
Check for full text

TI: "Pre-term birth and asthma is associated with hypomineralized second primary molars in pre-schoolers: A population-based study"  
SO: International journal of paediatric dentistry  
Check for full text

TI: "Blood neutrophils in copd but not asthma exhibit a primed phenotype with downregulated cd62l expression"  
SO: International Journal of COPD 14: 2517-2525  
Check for full text

TI: "Lung microbiome in asthma: Current perspectives"  
SO: Journal of Clinical Medicine 8(11)  
Check for full text

TI: "Sevoflurane modulates AQPs (1,5) expression and endoplasmic reticulum stress in mice lung with allergic airway inflammation"  
SO: Bioscience reports  
Check for full text

TI: "Pyromellitic dianhydride (PMDA) may cause occupational asthma"  
SO: Occupational and Environmental Medicine 76(3): 175-177  
Check for full text
TI: "Evaluation of low back pain among female obese patients and associated risk factors"
SO: Rawal Medical Journal 44(3): 494-497
Check for full text

TI: "Approaches to the assessment of severe asthma: Barriers and strategies"
SO: Journal of Asthma and Allergy 12: 235-251
Check for full text

TI: "Long-term Respiratory Effects of Mustard Vesicants"
SO: Toxicology letters
Check for full text

TI: "Myxopyrum serratulum ameliorates the airway inflammation in LPS stimulated RAW 2647 murine macrophages and OVA induced murine model of allergic asthma"
SO: Journal of ethnopharmacology: 112369
Check for full text

TI: "COPE for asthma: Outcomes of a cognitive behavioral intervention for children with asthma and anxiety"
SO: School psychology (Washington, D.C) 34(6): 665-676
Check for full text

TI: "Development and validation of exhaled breath condensate microRNAs to identify and endotype asthma in children"
SO: PLoS ONE 14(11)
Check for full text

TI: "Asthmatic exacerbation: therapeutic guidelines"
SO: Medicine (Spain) 12(88): 5180-5183
Check for full text

TI: "Pharmacist-led adherence support in general practice: a qualitative interview study of adults with asthma"
SO: BMJ open 9(11): e032084
Check for full text

TI: "Vortex Whistle and Smart Phone Application for Peak Flow Recordings in Asthmatic Children: A Feasibility Study"
Check for full text

AU: Mohammad, Y (2019)
TI: "How to manage asthma during Ramadan?"
SO: La Tunisie medicale 97(10): 1073-1076Check for full text

TI: "Assessment of allergic rhinitis among children after low-level laser therapy"
SO: Open Access Macedonian Journal of Medical Sciences 7(12): 1968-1973
Check for full text

TI: "Risk factors for asthma among schoolchildren who participated in a case-control study in urban Uganda"
SO: eLife 8
Check for full text
TI: "Effects of maternal-fetal transmission of viruses and other environmental agents on lung development"
SO: Pediatric research
Check for full text

TI: "Determinants and Differences in Satisfaction with the Inhaler Among Patients with Asthma or COPD"
SO: Journal of Allergy and Clinical Immunology: In Practice
Check for full text

TI: "Analysis of the impact of bronchial asthma and hypersensitivity to aspirin on the clinical course of chronic sinusitis with nasal polyps"
SO: Otolaryngologia polska  The Polish otolaryngology 73(5): 37-43
Check for full text

TI: "FASE-CPHG study: A panoramic snapshot of difficult-to-treat, severe asthma in French nonacademic hospitals"
SO: ERJ Open Research 5(4)
Check for full text

TI: "Age does not affect the efficacy of anti-IL-5/IL-5R in severe asthmatics"
SO: World Allergy Organization Journal 12(11)
Check for full text

TI: "Effects of genetic polymorphisms in Vitamin D metabolic pathway on Vitamin D level and asthma control in South Indian patients with bronchial asthma"
SO: Lung India 36(6): 483-491
Check for full text

TI: "The Burden of Work-Related Asthma in Michigan, 1988-2018"
SO: Annals of the American Thoracic Society
Check for full text

TI: "Hemozoin From the Liver Fluke, Opisthorchis felineus, Modulates Dendritic Cell Responses in Bronchial Asthma Patients"
SO: Frontiers in Veterinary Science 6
Check for full text

TI: "Long and winding road: from infant wheeze to adult asthma"
SO: Current opinion in pulmonary medicine
Check for full text

TI: "Effect of physical activity on asthma control in schoolchildren"
SO: Einstein (Sao Paulo, Brazil) 18: eAO4936
Check for full text

TI: "Nasal Cytokine Profiles of Patients Hospitalised with Respiratory Wheeze Associated with Rhinovirus C"
SO: Viruses 11(11)
Check for full text

TI: "Respiratory syncytial virus increases eosinophil extracellular traps in a murine model of asthma"
SO: Asia Pacific Allergy 9(4)
Check for full text
TI: "Efficacy and Safety of Dupilumab in Adolescents with Uncontrolled Moderate to Severe Atopic Dermatitis: A Phase 3 Randomized Clinical Trial"
SO: JAMA Dermatology
Check for full text

TI: "Suboptimal compliance to aerosol therapy in pediatric asthma: A prospective cohort study from Eastern India"
SO: Lung India 36(6): 512-518
Check for full text

TI: "Risk for Anaphylactic Reaction from Cardiac Catheterization in Patients receiving β-Adrenergic Blockers or Angiotensin converting enzyme-inhibitors"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Lung function and bronchial hyper-reactivity from 11 to 18 years in children with bronchiolitis in infancy"
SO: Pediatric Allergy and Immunology
Check for full text

TI: "Asthma and chronic obstructive pulmonary disease associated with occupational exposure in dairy farmers - importance of job exposure matrices"
SO: Open Access Macedonian Journal of Medical Sciences 7(14): 2350-2359
Check for full text

TI: "The presence of Aspergillus fumigatus in asthmatic airways is not clearly related to clinical disease severity"
SO: Allergy: European Journal of Allergy and Clinical Immunology
Check for full text

TI: "Significant predictive factors of the severity and outcomes of the first attack of acute angioedema in children"
SO: BMC pediatrics 19(1): 423
Check for full text

TI: "Wide-Range Effects of 1,25(OH)2D3 on Group 4A Phospholipases Is Related to Nuclear Factor κ-B and Phospholipase-A2 Activating Protein Activity in Mast Cells"
SO: International archives of allergy and immunology: 1-15
Check for full text

TI: "Wnt-3a induces cytokine release in human mast cells"
SO: Cells 8(11)
Check for full text

TI: "Asthma and chronic obstructive pulmonary disease overlap in women incidence and risk factors"
Check for full text

AU: Trivedi, D (2019)
TI: "Cochrane Review Summary: Asthma education for school staff"
SO: Primary health care research & development 20: e149
Check for full text

TI: "End tidal carbon dioxide monitoring in acute asthma: a prospective pilot study in emergency department patients"
Check for full text
TI: "The effect of allergen immunotherapy on serum periostin levels in children with allergic rhinitis"
SO: Asim, Allerji, Immunoloji 17(2): 83-90
Check for full text

TI: "Allergic bronchopulmonary aspergillosis: A clinical evaluation of 15 patients and successful omalizumab treatment of five patients"
SO: Asim, Allerji, Immunoloji 17(2): 103-110
Check for full text

TI: "Seasonal influenza vaccine effectiveness in people with asthma: a national test-negative design case-control study"
SO: Clinical infectious diseases : an official publication of the Infectious Diseases Society of America
Check for full text

AU: Venkata, A N (2019)
TI: "Asthma-COPD overlap: review of diagnosis and management"
SO: Current opinion in pulmonary medicine
Check for full text

TI: "Differential DNA methylation in bronchial biopsies between persistent asthma and asthma in remission"
SO: The European respiratory journal
Check for full text

TI: "Haplotype analysis of ADAM33 polymorphisms in asthma: A pilot study"
SO: Indian Journal of Medical Research 150(3): 272-281
Check for full text

TI: "Cost-effectiveness of the SQ® Grass SLIT-tablet in children with allergic rhinitis: A German payer perspective"
SO: ClinicoEconomics and Outcomes Research 11: 637-649
Check for full text

TI: "House dust mite-driven neutrophilic airway inflammation in mice with TNFAIP3-deficient myeloid cells is IL-17-independent"
SO: Clinical and Experimental Allergy 48(12): 1705-1714
Check for full text

TI: "Observations on intrinsic asthma and the bladder channel"
Check for full text

TI: "Proper use of inhalers in a geriatric hospital: Tools for patients' education and healthcare professionals' training"
SO: Pharmacien Hospitalier et Clinicien
Check for full text

TI: "Pulmonary IL-33 orchestrates innate immune cells to mediate RSV-evoked airway hyperreactivity and eosinophilia"
SO: Allergy: European Journal of Allergy and Clinical Immunology
Check for full text
TI: "Baicalein attenuates OVA-induced allergic airway inflammation through the inhibition of the NF-κB signaling pathway"  
SO: Aging 11  
Check for full text

TI: "Reslizumab and mepolizumab for moderate-to-severe poorly controlled asthma: an indirect comparison meta-analysis"  
SO: Immunotherapy  
Check for full text

TI: "Clinical Efficacy and Safety of Omalizumab in the Treatment of Allergic Rhinitis: A Systematic Review and Meta-analysis of Randomized Clinical Trials"  
SO: American Journal of Rhinology and Allergy  
Check for full text

TI: "Treatment adherence, knowledge, attitude and quality of life of adolescents with asthma in north-eastern malasia"  
SO: Bangladesh Journal of Medical Science 19(1): 73-82  
Check for full text

TI: "Association of β2-adrenergic receptor gene polymorphisms (rs1042713, rs1042714, rs1042711) with asthma risk: A systematic review and updated meta-analysis"  
SO: BMC Pulmonary Medicine 19(1)  
Check for full text

AU: Zhao, Y and X Pang (2019)  
TI: "Efficacy of Shegan Mahuang Decoction for asthma: A systematic review and meta-analysis protocol"  
SO: Medicine 98(44): e17845  
Check for full text

Therapy (Evidence-Based)

TI: "Equine bronchial fibroblasts enhance proliferation and differentiation of primary equine bronchial epithelial cells co-cultured under air-liquid interface"  
SO: PLoS ONE 14(11)  
Check for full text

TI: "Acute severe asthma (status asthmaticus)"  
SO: Allergy and asthma proceedings 40(6): 406-409  
Check for full text

TI: "In Silico Design of Epitope-Based Allergy Vaccine Against Bellatella germanica Cockroach Allergens"  
SO: International Journal of Peptide Research and Therapeutics  
Check for full text
TI: "Feasibility trial of a digital self-management intervention ' My Breathing Matters' to improve asthma-related quality of life for UK primary care patients with asthma"
SO: BMJ Open 9(11)
Check for full text

TI: "Baseline blood eosinophil count as a predictor of treatment response to the licensed dose of mepolizumab in severe eosinophilic asthma"
SO: Respiratory Medicine 159
Check for full text

TI: "Sensitization to inhaled allergens in asthmatic children in southern Jordan: A cross-sectional study"
SO: Multidisciplinary Respiratory Medicine 14(1)
Check for full text

TI: "Establishing a pulmonary rehabilitation programme in primary care in Greece: A FRESH AIR implementation study"
SO: Chronic respiratory disease 16: 1479973119882939
Check for full text

TI: "Eosinophilic COPD Patients Display a Distinctive Serum miRNA Profile From Asthma and Non-eosinophilic COPD"
SO: Archivos de bronconeumologia
Check for full text

AU: Baldanzi, G and M Malerba (2019)
TI: "DGKα in neutrophil biology and its implications for respiratory diseases"
SO: International Journal of Molecular Sciences 20(22)
Check for full text

AU: Blair, H A (2019)
TI: "Fluticasone propionate/salmeterol (Wixela® Inhub®) dry-powder inhaler in asthma and COPD: a profile of its use in the USA"
SO: Drugs and Therapy Perspectives 35(12): 583-591
Check for full text

TI: "Inadequate specialist care referrals for high-risk asthma patients in the UK: an adult population-based cohort 2006–2017"
SO: Journal of Asthma
Check for full text

TI: "Effect of injected dexamethasone on relative cytokine mRNA expression in bronchoalveolar lavage fluid in horses with mild asthma"
SO: BMC Veterinary Research 15(1)
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TI: "Impact of high-altitude therapy on type-2 immune responses in asthma patients"
SO: Allergy: European Journal of Allergy and Clinical Immunology
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TI: "Emerging Contribution of Histopathology to Our Understanding of Chronic Rhinosinusitis Endotypes: Tissue Eosinophil Count and Aggregates"
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TI: "Defining Polysaccharide Antibody Deficiency: Measurement of Anti-Pneumococcal Antibodies and Anti-Salmonella typhi Antibodies in a Cohort of Patients with Recurrent Infections"
SO: Journal of clinical immunology
Check for full text

TI: "Elevated serum IgE, oral corticosteroid dependence and IL-17/22 expression in highly neutrophilic asthma"
SO: European Respiratory Journal 54(5)
Check for full text

TI: "Long-term safety and efficacy of benralizumab in patients with severe, uncontrolled asthma: 1-year results from the BORA phase 3 extension trial"
Check for full text

TI: "Predictors of medication-assisted treatment initiation for opioid use disorder in an interdisciplinary primary care model"
SO: Journal of the American Board of Family Medicine 32(5): 724-731
Check for full text

TI: "A Th2 Cytokine Profile in Appendicular Lavage Fluid Suggests Allergy as a Possible Etiology for Acute Appendicitis"
SO: Mediators of Inflammation 2019
Check for full text

TI: "Phase 2a randomized, placebo-controlled study of anti-IL-33 in peanut allergy"
SO: JCI insight 4(22)
Check for full text

TI: "Remote Pulmonary Function Test Monitoring in Cloud Platform via Smartphone Built-in Microphone"
SO: Evolutionary Bioinformatics 15
Check for full text

TI: "Proportion of Severe Asthma Patients Eligible for Mepolizumab Therapy by Age and Age of Onset of Asthma"
SO: Journal of Allergy and Clinical Immunology: In Practice 7(8): 2689-2696e2
Check for full text

TI: "Staphylococcus aureus nasal carriage among homeless population in Lisbon, Portugal"
SO: European Journal of Clinical Microbiology and Infectious Diseases 38(11): 2037-2044
Check for full text

TI: "Chronic obstructive pulmonary disease and phenotypes: a state-of-the-art"
SO: Pulmonology
Check for full text

TI: "Dupilumab Efficacy in Patients with Uncontrolled, Moderate-to-Severe Allergic Asthma"
SO: Journal of Allergy and Clinical Immunology: In Practice
Check for full text

TI: "Clinical characterization and predictors of IOS-defined small airway dysfunction in asthma"
SO: The journal of allergy and clinical immunology In practice
Check for full text
AU: Cox, L (2020)
TI: "Approach to Patients with Allergic Rhinitis: Testing and Treatment"
SO: Medical Clinics of North America 104(1): 77-94
Check for full text

TI: "The association between caesarean section and childhood asthma: An updated systematic review and meta-analysis"
SO: Allergy, Asthma and Clinical Immunology 15(1)
Check for full text

TI: "Predictive markers of long-term recurrence in chronic rhinosinusitis with nasal polyps"
SO: American journal of otolaryngology: 102286
Check for full text

TI: "A consumer designed smartphone app for young people with asthma: pilot of engagement and acceptability"
SO: Journal of Asthma
Check for full text

TI: "Functional contribution of sphingosine-1-phosphate to airway pathology in cigarette smoke-exposed mice"
SO: British Journal of Pharmacology
Check for full text

AU: Deeks, E D (2019)
TI: "Dupilumab: A Review in Moderate to Severe Asthma"
SO: Drugs
Check for full text

AU: Deeks, E D and Z T Al-Salama (2019)
TI: "Fluticasone propionate/formoterol fumarate in children aged ≥ 5 years with asthma: a profile of its use"
SO: Drugs and Therapy Perspectives 35(12): 601-606
Check for full text

TI: "An online survey detected knowledge gaps and cost-saving opportunities in asthma maintenance treatment among allergists, pulmonologists, ENTs and primary care"
SO: World Allergy Organization Journal 12(12)
Check for full text

AU: Devonshire, A L and R Kumar (2019)
TI: "Pediatric asthma: Principles and treatment"
SO: Allergy and asthma proceedings 40(6): 389-392
Check for full text

TI: "Allergy development is associated with consumption of breastmilk with a reduced microbial richness in the first month of life"
SO: Pediatric allergy and immunology : official publication of the European Society of Pediatric Allergy and Immunology
Check for full text

TI: "A novel nanogel loaded with chitosan decorated bilosomes for transdermal delivery of terbutaline sulfate: artificial neural network optimization, in vitro characterization and in vivo evaluation"
SO: Drug Delivery and Translational Research
Check for full text

TI: "Chronic bronchitis without airflow obstruction, asthma and rhinitis are differently associated with cardiovascular risk factors and diseases"
SO: PLoS ONE 14(11)
Check for full text
TI: "Evaluation of Turkish pediatric voice handicap index in children with asthma"
Check for full text

TI: "Risk of acute exacerbation between acetaminophen and ibuprofen in children with asthma"
SO: PeerJ 2019(4)
Check for full text

TI: "Evaluación económica y análisis de impacto presupuestario de mepolizumab en asma eosinofílica refractaria grave"
Check for full text

TI: "Prevalence of Eosinophilic Granulomatosis With Polyangiitis and Associated Health Care Utilization Among Patients With Concomitant Asthma in US Commercial Claims Database"
SO: Journal of clinical rheumatology : practical reports on rheumatic & musculoskeletal diseases
Check for full text

TI: "Hypoxaemia in hospitalised children and neonates: A prospective cohort study in Nigerian secondary-level hospitals"
SO: EClinicalMedicine
Check for full text

AU: Greenberger, P A (2019)
TI: "Drug allergy"
SO: Allergy and asthma proceedings 40(6): 474-479
Check for full text

AU: Guida, G and A M Riccio (2019)
TI: "Immune induction of airway remodeling"
SO: Seminars in immunology: 101346
Check for full text

AU: Gupta, S and S Ramadass (2019)
TI: "Vitamin D in chronic obstructive pulmonary disease and asthma in Indian population"
SO: Lung India 36(6): 473-475
Check for full text

TI: "Children with Asthma have Fixed Airway Obstruction through Childhood Unaffected by Exacerbations"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Addressing the risk domain in the long-term management of pediatric asthma"
SO: Pediatric allergy and immunology : official publication of the European Society of Pediatric Allergy and Immunology
Check for full text

TI: "Representation of people with comorbidity and multimorbidity in clinical trials of novel drug therapies: An individual-level participant data analysis"
SO: BMC Medicine 17(1)
Check for full text
TI: "Pre-hospital management protocols and perceived difficulty in diagnosing acute heart failure"
SO: ESC Heart Failure
Check for full text

TI: "A phase 1/1b study of PUR1900, an inhaled formulation of itraconazole, in healthy volunteers and asthmatics to study safety, tolerability and pharmacokinetics"
SO: British journal of clinical pharmacology
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SO: BMJ open 9(11): e032310
Check for full text

TI: "L-citrulline as add-on therapy to increase nitric oxide, and to improve asthma control in obese asthmatics"
SO: JCI insight
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TI: "The effects and mechanisms of deguelin in alleviating asthma-related allergic airway inflammation by inhibiting the NF-κB signalling pathway"
Check for full text

TI: "Patient-physician discordance in assessment of adherence to inhaled controller medication: A cross-sectional analysis of two cohorts"
SO: BMJ Open 9(11)
Check for full text

TI: "Bronchoscopy in severe childhood asthma: Irresponsible or irreplaceable?"
SO: Pediatric pulmonology
Check for full text

TI: "Participant-level characteristics differ by recruitment setting when evaluating a behavioral intervention targeting adolescents with asthma"
SO: The Journal of asthma : official journal of the Association for the Care of Asthma: 1-13
Check for full text

TI: "Incidence, comorbidities, and treatment patterns of nontuberculous mycobacterial infection in South Korea"
SO: Medicine 98(45): e17869
Check for full text

TI: "4-Hydroxycinnamic acid suppresses airway inflammation and mucus hypersecretion in allergic asthma induced by ovalbumin challenge"
SO: Phytotherapy Research
Check for full text
TI: "Racial and ethnic disparities in sleep outcomes among urban children with and without asthma"
SO: Sleep health
Check for full text

TI: "Comparison of Six Different Allergen Extracts for Subcutaneous Specific Immunotherapy in Children: An Open-Labelled, Prospective, Controlled Observational Trial"
SO: International Archives of Allergy and Immunology
Check for full text

TI: "Clinical features and prognostic value of functional disorders and pulmonary comorbidity in adult patients prior to autologous hematopoietic stem cell transplantation"
SO: Cellular Therapy and Transplantation 8(2): 26-37
Check for full text

AU: Kwah, J H and A T Peters (2019)
TI: "Nasal polyps and rhinosinusitis"
SO: Allergy and asthma proceedings 40(6): 380-384
Check for full text

AU: Kwah, J H and W W Stevens (2019)
TI: "Asthma and allergies in pregnancy"
SO: Allergy and asthma proceedings 40(6): 414-417
Check for full text

TI: "Effect of long term inhaled corticosteroid therapy on adrenal suppression, growth and bone health in children with asthma"
SO: BMC Pediatrics 19(1)
Check for full text

TI: "MIF signaling blocking alleviates airway inflammation and airway epithelial barrier disruption in a HDM-induced asthma model"
SO: Cellular immunology: 103965
Check for full text

TI: "Predicting the response to bronchial thermoplasty"
SO: The journal of allergy and clinical immunology In practice
Check for full text

TI: "Reflux-Aspirin in Chronic Lung Disease"
SO: Annals of the American Thoracic Society
Check for full text

TI: "PI3K-δ controls endoplasmic reticulum membrane fluidity and permeability in fungus-induced allergic inflammation"
SO: British journal of pharmacology
Check for full text

AU: Lei, D K and C Saltoun (2019)
TI: "Allergen immunotherapy: definition, indications, and reactions"
SO: Allergy and asthma proceedings 40(6): 369-371
Check for full text

AU: Lin, L J and H Y Huang (2020)
TI: "DFSG, a novel herbal cocktail with anti-asthma activity, suppressed MUC5AC in A549 cells and alleviated allergic airway hypersensitivity and inflammatory cell infiltration in a chronic asthma mouse model"
SO: Biomedicine and Pharmacotherapy 121
Check for full text
TI: "Predictive Significance of Charcot–Leyden Crystals for Eosinophilic Chronic Rhinosinusitis With Nasal Polyps"
Check for full text

TI: "Sevoflurane modulates AQPs (1,5) expression and endoplasmic reticulum stress in mice lung with allergic airway inflammation"
SO: Bioscience reports
Check for full text

TI: "Genome-wide association study of eosinophilic granulomatosis with polyangiitis reveals genomic loci stratified by ANCA status"
SO: Nature Communications 10(1)
Check for full text

TI: "Evaluation of low back pain among female obese patients and associated risk factors"
SO: Rawal Medical Journal 44(3): 494-497
Check for full text

TI: "Long-term Respiratory Effects of Mustard Vesicants"
SO: Toxicology letters
Check for full text

TI: "Myxopyrum serratulum ameliorates the airway inflammation in LPS stimulated RAW 2647 murine macrophages and OVA induced murine model of allergic asthma"
SO: Journal of ethnopharmacology: 112369
Check for full text

AU: Mejias, J C and K Roy (2019)
TI: "In-vitro and in-vivo characterization of a multi-stage enzyme-responsive nanoparticle-in-microgel pulmonary drug delivery system"
SO: Journal of Controlled Release 316: 393-403
Check for full text

TI: "Asthmatic exacerbation: therapeutic guidelines"
SO: Medicine (Spain) 12(88): 5180-5183
Check for full text

TI: "Pharmacist-led adherence support in general practice: a qualitative interview study of adults with asthma"
SO: BMJ open 9(11): e032084
Check for full text

TI: "A Randomized Comparison of the Pharmacokinetics and Bioavailability of Fluticasone Propionate Delivered via Xhance® Exhalation Delivery System Versus Flonase® Nasal Spray and Flovent® HFA Inhalational Aerosol"
SO: Clinical therapeutics
Check for full text

AU: Mohammad, Y (2019)
TI: "How to manage asthma during Ramadan?"
SO: La Tunisie medicale 97(10): 1073-1076
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<td>&quot;Assessment of allergic rhinitis among children after low-level laser therapy&quot;</td>
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<td>Open Access Macedonian Journal of Medical Sciences 7(12): 1968-1973</td>
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<th>Nair, P, P Bardin, et al. (2019)</th>
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<td>&quot;Efficacy of Intravenous Reslizumab in Oral Corticosteroid–Dependent Asthma&quot;</td>
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<td>Journal of Allergy and Clinical Immunology: In Practice</td>
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<td>&quot;The Efficacy and Evidence-Based Use of Biologics in Children and Adolescents&quot;</td>
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<td>Deutsches Arzteblatt international 116(42): 703-710</td>
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<td>&quot;Is there an effect of inhaled steroid treatment on heart rate?&quot;</td>
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<td>Asim, Allerji, Immunoloji 17(2): 78-82</td>
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<td>&quot;Effect of inhaler drug education on fatigue, dyspnea severity, and respiratory function tests in patients with COPD&quot;</td>
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<td>&quot;The infant and toddler with wheezing&quot;</td>
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<td>&quot;Expression of FOXP3 and GATA3 Transcription Factors Among Bronchial Asthmatics in Northern Population&quot;</td>
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<td>Indian Journal of Clinical Biochemistry</td>
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TI: "Neutrophils restrain allergic airway inflammation by limiting ILC2 function and monocyte-dendritic cell antigen presentation"
SO: Science immunology 4(41)
Check for full text

TI: "Effects of maternal-fetal transmission of viruses and other environmental agents on lung development"
SO: Pediatric research
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TI: "Effects of maternal–fetal transmission of viruses and other environmental agents on lung development"
SO: Pediatric Research
Check for full text

TI: "Can training induce inflammatory control in asthma, or is it symptom control only?"
SO: Current opinion in pulmonary medicine
Check for full text

TI: "Determinants and Differences in Satisfaction with the Inhaler Among Patients with Asthma or COPD"
SO: Journal of Allergy and Clinical Immunology: In Practice
Check for full text

TI: "Analysis of the impact of bronchial asthma and hypersensitivity to aspirin on the clinical course of chronic sinusitis with nasal polyps"
SO: Otolaryngologia polska The Polish otolaryngology 73(5): 37-43
Check for full text

TI: "FASE-CPHG study: A panoramic snapshot of difficult-to-treat, severe asthma in French nonacademic hospitals"
SO: ERJ Open Research 5(4)
Check for full text

TI: "Age does not affect the efficacy of anti-IL-5/IL-5R in severe asthmatics"
SO: World Allergy Organization Journal 12(11)
Check for full text

TI: "Allergic disease, corticosteroid use and risk of Hodgkin's lymphoma: A UK Nationwide case-control study"
SO: The Journal of allergy and clinical immunology
Check for full text

TI: "Treatment practices for aspirin-exacerbated respiratory disease: analysis of a national insurance claims database"
SO: International Forum of Allergy and Rhinology
Check for full text

TI: "Modulation of CRTh2 expression on allergen-specific T cells following peptide immunotherapy"
SO: Allergy: European Journal of Allergy and Clinical Immunology 74(11): 2157-2166
Check for full text

TI: "Hemozoin From the Liver Fluke, Opisthorchis felineus, Modulates Dendritic Cell Responses in Bronchial Asthma Patients"
SO: Frontiers in Veterinary Science 6
Check for full text
TI: "The Long-Term Effectiveness and Safety of Omalizumab on Patient- and Physician-Reported Asthma Control: A Three-Year, Real-Life Observational Study"  
SO: Advances in therapy  
Check for full text

TI: "What means a quality professional–patient relationship from the asthmatic patients’ perspective? A narrative review of their needs and expectations"  
Check for full text

TI: "Assessment of clinical judgment accuracy provided by emergency physicians in comparison with Peak Flowmetry in the severity and discharge criteria of patients with asthma attack"  
SO: Biomedical Research and Therapy 6(10): 3405-3411  
Check for full text

TI: "Curcumin Ameliorates Ovalbumin-Induced Atopic Dermatitis and Blocks the Progression of Atopic March in Mice"  
SO: Inflammation  
Check for full text

TI: "Nasal Cytokine Profiles of Patients Hospitalised with Respiratory Wheeze Associated with Rhinovirus C"  
SO: Viruses 11(11)  
Check for full text

TI: "Efficacy and Safety of Dupilumab in Adolescents with Uncontrolled Moderate to Severe Atopic Dermatitis: A Phase 3 Randomized Clinical Trial"  
SO: JAMA Dermatology  
Check for full text

TI: "Suboptimal compliance to aerosol therapy in pediatric asthma: A prospective cohort study from Eastern India"  
SO: Lung India 36(6): 512-518  
Check for full text

TI: "Risk for Anaphylactic Reaction from Cardiac Catheterization in Patients receiving β-Adrenergic Blockers or Angiotensin converting enzyme-inhibitors"  
SO: The journal of allergy and clinical immunology In practice  
Check for full text

TI: "Anti-Inflammatory Activities of Isogosferol, a Furanocoumarin Isolated from Citrus junos Seed Shells through Bioactivity-Guided Fractionation"  
SO: Molecules (Basel, Switzerland) 24(22)  
Check for full text

TI: "A cross-sectional study assessing appropriateness of inhaled corticosteroid treatment in primary and secondary care patients with COPD in Sweden"  
SO: International Journal of COPD 14: 2451-2460  
Check for full text

TI: "Significant predictive factors of the severity and outcomes of the first attack of acute angioedema in children"  
SO: BMC pediatrics 19(1): 423  
Check for full text
TI: "Baicalein attenuates OVA-induced allergic airway inflammation through the inhibition of the NF-κB signaling pathway"  
SO: Aging 11  
Check for full text

TI: "Reslizumab and mepolizumab for moderate-to-severe poorly controlled asthma: an indirect comparison meta-analysis"  
SO: Immunotherapy  
Check for full text

TI: "Clinical Efficacy and Safety of Omalizumab in the Treatment of Allergic Rhinitis: A Systematic Review and Meta-analysis of Randomized Clinical Trials"  
SO: American Journal of Rhinology and Allergy  
Check for full text

TI: "Treatment adherence, knowledge, attitude and quality of life of adolescents with asthma in north-eastern malaysia"  
SO: Bangladesh Journal of Medical Science 19(1): 73-82  
Check for full text

TI: "Azelastine potentiates antiasthmatic dexamethasone effect on a murine asthma model"  
SO: Pharmacology research & perspectives 7(6): e00531  
Check for full text

TI: "How does race and ethnicity effect the precision treatment of asthma?"  
Check for full text

AU: Zhang, Y and H Wang (2019)  
TI: "Efficacy of montelukast sodium chewable tablets combined with inhaled budesonide in treating pediatric asthma and its effect on inflammatory factors"  
SO: Die Pharmazie 74(11): 694-697  
Check for full text

AU: Zhao, Y and X Pang (2019)  
TI: "Efficacy of Shegan Mahuang Decoction for asthma: A systematic review and meta-analysis protocol"  
SO: Medicine 98(44): e17845  
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