

# Kai Guan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7588320/publications.pdf>

Version: 2024-02-01

34  
papers

1,004  
citations

1039880

9  
h-index

454834

30  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1952  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | The deadly coronaviruses: The 2003 SARS pandemic and the 2020 novel coronavirus epidemic in China. <i>Journal of Autoimmunity</i> , 2020, 109, 102434.   | 3.0 | 704       |
| 2  | Mutational spectrum and genotype-phenotype correlation in Chinese families with hereditary angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 1430-1436.  | 2.7 | 34        |
| 3  | Anaphylactic risk related to omalizumab, benralizumab, reslizumab, mepolizumab, and dupilumab. <i>Clinical and Translational Allergy</i> , 2021, 11, e12038.   | 1.4 | 28        |
| 4  | Clinical features of hereditary angioedema in Chinese patients: New findings and differences from other populations. <i>European Journal of Dermatology</i> , 2013, 23, 500-504.   | 0.3 | 27        |
| 5  | Retrospective analysis of epidemic thunderstorm asthma in children in Yulin, northwest China. <i>Pediatric Research</i> , 2021, 89, 958-961.   | 1.1 | 15        |
| 6  | Levels of nasal exhaled hydrogen sulfide in the general population and allergic rhinitis patients. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23678.  | 0.9 | 14        |
| 7  | Principles of Allergen Immunotherapy and Its Clinical Application in China: Contrasts and Comparisons with the USA. <i>Clinical Reviews in Allergy and Immunology</i> , 2019, 57, 128-143.   | 2.9 | 13        |
| 8  | Use of sIgE/T-IgE in Predicting Systemic Reactions. <i>Chinese Medical Journal</i> , 2016, 129, 2091-2095.   | 0.9 | 11        |
| 9  | <sup>1</sup> H NMR-based metabolomic study of metabolic profiling for pollinosis. <i>World Allergy Organization Journal</i> , 2019, 12, 100005.  | 1.6 | 10        |
| 10 | Prostaglandin E2 signal inhibits T regulatory cell differentiation during allergic rhinitis inflammation through EP4 receptor. <i>World Allergy Organization Journal</i> , 2019, 12, 100090.   | 1.6 | 10        |
| 11 | Anaphylaxis Associated With Allergen Specific Immunotherapy, Omalizumab, and Dupilumab: A Real World Study Based on the US Food and Drug Administration Adverse Event Reporting System. <i>Frontiers in Pharmacology</i> , 2021, 12, 767999.   | 1.6 | 8         |
| 12 | Occupational Asthma Caused by Inhalable Royal Jelly and Its Cross-reactivity with Honeybee Venom. <i>Chinese Medical Journal</i> , 2016, 129, 2888-2889.   | 0.9 | 7         |
| 13 | Advances in the clinical and mechanism research of pollen induced seasonal allergic asthma. <i>American Journal of Clinical and Experimental Immunology</i> , 2019, 8, 1-8.  | 0.2 | 7         |
| 14 | Allergic Reactions After the Administration of COVID-19 Vaccines. <i>Frontiers in Public Health</i> , 2022, 10, .  | 1.3 | 7         |
| 15 | Effect on quality of life of the mixed house dust mite/weed pollen extract immunotherapy. <i>Asia Pacific Allergy</i> , 2016, 6, 168-173.  | 0.6 | 6         |
| 16 | Neuropsychiatric side reactions of leukotriene receptor antagonist, antihistamine, and inhaled corticosteroid: A real-world analysis of the Food and Drug Administration (FDA) Adverse Event Reporting System (FAERS). <i>World Allergy Organization Journal</i> , 2021, 14, 100594. | 1.6 | 5         |
| 17 | Analysis of Prevalence and Risk Factors of Adult Self-Reported Allergic Rhinitis and Asthma in Plain Lands and Hilly Areas of Shenmu City, China. <i>Frontiers in Public Health</i> , 2021, 9, 749388.   | 1.3 | 5         |
| 18 | Efficacy of Montelukast as Prophylactic Treatment for Seasonal Allergic Rhinitis. <i>Ear, Nose and Throat Journal</i> , 2018, 97, 2-6.   | 0.4 | 4         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | A Case of Anaphylaxis Caused by Major Royal Jelly Protein 3 of Royal Jelly and Its Cross-Reactivity with Honeycomb. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 1555-1557. | 1.5 | 4         |
| 20 | Sensitization Profiles of Timothy Grass Pollen in Northern China. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 1431-1439.   | 1.5 | 3         |
| 21 | Validation of diagnostic and predictive biomarkers for hereditary angioedema via plasma <i>N</i>-glycomics. <i>Clinical and Translational Allergy</i> , 2021, 11, e12090.              | 1.4 | 3         |
| 22 | Comparison and Evaluation of Several Dermatophagoides Pteronyssinus Allergen Extracts for Skin Prick Test. <i>Chinese Medical Sciences Journal</i> , 2009, 24, 86-90.                  | 0.2 | 2         |
| 23 | Patch test diagnosis of non-immediate cutaneous reaction to myrrh following oral intake of a traditional Chinese medicine decoction. <i>Contact Dermatitis</i> , 2019, 80, 135-136.    | 0.8 | 2         |
| 24 | Atypical asthma in children who present with isolated chest tightness: risk factors and clinical features. <i>Journal of Asthma</i> , 2022, 59, 1952-1960.                             | 0.9 | 2         |
| 25 | Biochemical Characteristics and Allergenic Activity of Common Fungus Allergens. <i>Current Protein and Peptide Science</i> , 2020, 21, 170-185.  | 0.7 | 2         |
| 26 | Serum IgE profiles in Chinese pollinosis patients with grass pollen sensitisation. <i>World Allergy Organization Journal</i> , 2022, 15, 100624.                                       | 1.6 | 2         |
| 27 | Prevalence of Sensitization to Aeroallergens in Greater Beijing Region Children With Respiratory Allergy. <i>Frontiers in Pediatrics</i> , 2022, 10, .                                 | 0.9 | 2         |
| 28 | Early transcriptomic profiling variation caused by cluster allergen immunotherapy. <i>Chinese Medical Journal</i> , 2020, 133, 1366-1368.  | 0.9 | 1         |
| 29 | Stinging Insect Allergens. <i>Current Protein and Peptide Science</i> , 2020, 21, 142-152.   | 0.7 | 1         |
| 30 | Real-life data on inactivated COVID-19 vaccination in patients with subcutaneous allergen immunotherapy. <i>Clinical and Translational Allergy</i> , 2022, 12, e12115.                 | 1.4 | 1         |
| 31 | Occupational allergic rhinoconjunctivitis to Tachypleus amoebocyte lysate: a case report. <i>Chinese Medical Journal</i> , 2020, , 743-744.  | 0.9 | 0         |
| 32 | History of hay fever in China. <i>Scientia Sinica Vitae</i> , 2021, 51, 901-907.   | 0.1 | 0         |
| 33 | Profile of Tissue Immunoglobulin E in Eosinophilic Chronic Rhinosinusitis with Nasal Polyps. <i>International Archives of Allergy and Immunology</i> , 2022, 183, 835-842.             | 0.9 | 0         |
| 34 | Use of Skin Testing Screening and Desensitization Before the First Exposure of Rituximab. <i>Cancer Management and Research</i> , 2021, Volume 13, 9319-9328.                          | 0.9 | 0         |