# Wayne G Shreffler

List of Publications by Year
in descending order

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|---|---|---|---|
| 154 papers | 8,636 citations | 57631 44 h-index | 43802 91 g-index |
| 164 all docs | 164 docs citations | 164 times ranked | 5005 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Safety of Epicutaneous Immunotherapy in Peanut-Allergic Children: REALISE Randomized Clinical Trial Results. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1864-1873.e10. | 2.0 | 31 |
| 2 | Peanut oral immunotherapy differentially suppresses clonally distinct subsets of T helper cells. Journal of Clinical Investigation, 2022, 132, . | 3.9 | 54 |
| 3 | In response to Frequency of guidelineâ€defined cow's milk allergy symptoms in infants: Secondary analysis of EAT trial data by Vincent et al. Clinical and Experimental Allergy, 2022, 52, 581-582. | 1.4 | 3 |
| 4 | Aptamer based point of care diagnostic for the detection of food allergens. Scientific Reports, 2022, 12, 1303. | 1.6 | 11 |
| 5 | Updating the CoFAR Grading Scale for Systemic Allergic Reactions in Food Allergy. Journal of Allergy and Clinical Immunology, 2022, 149, 2166-2170.e1. | 1.5 | 30 |
| 6 | Assessment of Social Limitations in Children with Peanut Allergy Undergoing Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2022, 149, AB41. | 1.5 | 0 |
| 7 | Impact of the LEAP Study on Age at Introduction of Peanut in a Suburban U.S. Cohort. Journal of Allergy and Clinical Immunology, 2022, 149, AB105. | 1.5 | 2 |
| 8 | Updating the CoFAR Grading Scale for Systemic Allergic Reactions in Food Allergy. Journal of Allergy and Clinical Immunology, 2022, 149, AB107. | 1.5 | 0 |
| 9 | Analysis of Oral Food Challenge Outcomes to Sesame. Journal of Allergy and Clinical Immunology, 2022, 149, AB113. | 1.5 | 0 |
| 10 | Predictors of time to maintenance on peanut oral immunotherapy. Journal of Allergy and Clinical Immunology, 2022, 149, AB140. | 1.5 | 0 |
| 11 | IFNG is constitutively expressed by esophagus-resident CD8+ T cells and is poised to mediate a disease-specific effect via its action on IFNGR+ eosinophils during active EoE. Journal of Allergy and Clinical Immunology, 2022, 149, AB320. | 1.5 | 0 |
| 12 | Evaluation of a group visit model for access to infant and toddler oral food challenges. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1655-1657.e1. | 2.0 | 1 |
| 13 | Prospective associations between acid suppressive therapy and food allergy in early childhood. Clinical and Experimental Allergy, 2022, 52, 711-714. | 1.4 | 1 |
| 14 | Safety of peanut (Arachis hypogaea) allergen powder-dnfp in children and teenagers with peanut allergy: Pooled summary of phase 3 and extension trials. Journal of Allergy and Clinical Immunology, 2022, 149, 2043-2052.e9. | 1.5 | 16 |
| 15 | Reply. Journal of Allergy and Clinical Immunology, 2022, , . | 1.5 | 0 |
| 16 | Kinetics of basophil hyporesponsiveness during short-course peanut oral immunotherapy. Journal of Allergy and Clinical Immunology, 2022, 150, 1144-1153. | 1.5 | 3 |
| 17 | Age and eczema severity, but not family history, are major risk factors for peanut allergy in infancy. Journal of Allergy and Clinical Immunology, 2021, 147, 984-991.e5. | 1.5 | 52 |
| 18 | Ara h 2â€“specific IgE is superior to whole peanut extractâ€“based serology or skin prick test for diagnosis of peanut allergy in infancy. Journal of Allergy and Clinical Immunology, 2021, 147, 977-983.e2. | 1.5 | 40 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | In vivo optical endomicroscopy: two decades of translational research towards next generation diagnosis of eosinophilic esophagitis. Translational Medicine Communications, 2021, 6, . | 0.5 | 1 |
| 20 | Rates of Peanut Discontinuation After Introduction Among High-Risk Infants. Journal of Allergy and Clinical Immunology, 2021, 147, AB165. | 1.5 | 0 |
| 21 | Which Aspects Of Atopic Dermatitis Predict Peanut Allergy In Infancy?. Journal of Allergy and Clinical Immunology, 2021, 147, AB97. | 1.5 | 0 |
| 22 | Transcriptomic and Gene Set Enrichment Analysis of Peanut stimulated CD4+ T cells during Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2021, 147, AB165. | 1.5 | 0 |
| 23 | Early Growth in Children with IgE and Non-IgE-Mediated Food Allergy in a Healthy Infant Cohort. Journal of Allergy and Clinical Immunology, 2021, 147, AB102. | 1.5 | 0 |
| 24 | Gastrointestinal immunopathology of food proteinâ€“induced enterocolitis syndrome and other non-immunoglobulin Eâ€“mediated food allergic diseases. Annals of Allergy, Asthma and Immunology, 2021, 126, 516-523. | 0.5 | 9 |
| 25 | Continuous and Daily Oral Immunotherapy for Peanut Allergy: Results from a 2-Year Open-Label Follow-On Study. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1879-1889.e13. | 2.0 | 53 |
| 26 | Identification of antigen-specific TCR sequences based on biological and statistical enrichment in unselected individuals. JCI Insight, 2021, 6, . | 2.3 | 9 |
| 27 | Reply. Journal of Allergy and Clinical Immunology, 2021, 148, 273. | 1.5 | 0 |
| 28 | Peanut protein acts as a TH2 adjuvant by inducing RALDH2 in human antigen-presenting cells. Journal of Allergy and Clinical Immunology, 2021, 148, 182-194.e4. | 1.5 | 19 |
| 29 | Reply. Journal of Allergy and Clinical Immunology, 2021, 148, 275. | 1.5 | 0 |
| 30 | Clonally expanded, GPR15-expressing pathogenic effector T <sub>H</sub> 2 cells are associated with eosinophilic esophagitis. Science Immunology, 2021, 6, . | 5.6 | 47 |
| 31 | Dogmas, challenges, and promises in phase III allergen immunotherapy studies. World Allergy Organization Journal, 2021, 14, 100578. | 1.6 | 3 |
| 32 | Reply. Journal of Allergy and Clinical Immunology, 2021, , . | 1.5 | 0 |
| 33 | Expansion of the CD4+ effector T-cell repertoire characterizes peanut-allergic patients with heightened clinical sensitivity. Journal of Allergy and Clinical Immunology, 2020, 145, 270-282. | 1.5 | 39 |
| 34 | Epinephrine Auto-Injector Parental Survey and Skills Demonstration. Journal of Allergy and Clinical Immunology, 2020, 145, AB232. | 1.5 | 3 |
| 35 | Determining Safety and Predictive Success of Baked Egg Oral Food Challenges in Infants/Toddlers. Journal of Allergy and Clinical Immunology, 2020, 145, AB218. | 1.5 | 0 |
| 36 | Differences In Transcriptional Phenotype Between Highly Reactive And Hyporeactive Peanut Allergic Patients Are Not Reflected In Different Outcomes Of Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2020, 145, AB134. | 1.5 | 0 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | The Incidence of Drug Allergy and Presentation of Symptoms in a Healthy, Birth Cohort. Journal of Allergy and Clinical Immunology, 2020, 145, AB96. | 1.5 | 0 |
| 38 | Increased IgE-Mediated Food Allergy With Food Protein-Induced Allergic Proctocolitis. Pediatrics, 2020, 146, . | 1.0 | 27 |
| 39 | Sialylation of immunoglobulin E is a determinant of allergic pathogenicity. Nature, 2020, 582, 265-270. | 13.7 | 93 |
| 40 | Food aversion and poor weight gain in food protein-induced enterocolitis syndrome: a retrospective study. Journal of Allergy and Clinical Immunology, 2020, 145, AB52. | 1.5 | 1 |
| 41 | Consensus report from the Food Allergy Research & Education (FARE) 2019 Oral Immunotherapy for Food Allergy Summit. Journal of Allergy and Clinical Immunology, 2020, 146, 244-249. | 1.5 | 45 |
| 42 | Oral food challenge outcomes in children under 3 years of age. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 3653-3656.e3. | 2.0 | 7 |
| 43 | High rate of peanut allergy among infants with atopic dermatitis before peanut introduction. Journal of Allergy and Clinical Immunology, 2020, 145, AB340. | 1.5 | 0 |
| 44 | Identifying Demographics and Baseline Clinical Characteristics Associated with Safety Outcomes During AR101 Therapy. Journal of Allergy and Clinical Immunology, 2020, 145, AB132. | 1.5 | 3 |
| 45 | Maternal Prenatal Use of Reflux Medication and the Development of Food Protein-Induced Allergic Proctocolitis in Offspring. Journal of Allergy and Clinical Immunology, 2020, 145, AB51. | 1.5 | 0 |
| 46 | Long-term, open-label extension study of the efficacy and safety of epicutaneous immunotherapy for peanut allergy in children: PEOPLE 3-year results. Journal of Allergy and Clinical Immunology, 2020, 146, 863-874. | 1.5 | 63 |
| 47 | Ara h 2 Specific IgA B Cell Repertoire Matures During Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2020, 145, AB181. | 1.5 | 1 |
| 48 | Open-Label Follow-Up of the PEPITES Study (PEOPLE) to Evaluate the Long-Term Efficacy and Safety of Epicutaneous Peanut Immunotherapy in Peanut-Allergic Children. Journal of Allergy and Clinical Immunology, 2020, 145, AB141. | 1.5 | 0 |
| 49 | The Role of Bile Acids in Food Allergy and Responses to Oral Immunotherapy by Metabolomic Profiling. Journal of Allergy and Clinical Immunology, 2020, 145, AB244. | 1.5 | 1 |
| 50 | Food aversion and poor weight gain in food proteinâ€“induced enterocolitis syndrome: AÂretrospective study. Journal of Allergy and Clinical Immunology, 2020, 145, 1430-1437.e11. | 1.5 | 34 |
| 51 | Prospective Assessment of Pediatrician-Diagnosed Food Proteinâ€“Induced Allergic Proctocolitis by Gross or Occult Blood. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1692-1699.e1. | 2.0 | 50 |
| 52 | Pathophysiology of immunoglobulin Eâ€mediated food allergy. Journal of Food Allergy, 2020, 2, 7-10. | 0.1 | 6 |
| 53 | Novel vaccines: Technology and development. Journal of Allergy and Clinical Immunology, 2019, 143, 844-851. | 1.5 | 9 |
| 54 | Analysis of Oral Food Challenge Outcomes in IgE-Mediated Food Allergies to Almond in a Large Cohort. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2359-2368.e3. | 2.0 | 19 |

| # | Article | IF | Citations |
|---|---|---|---|
| 55 | Acid Suppression in Infancy is not Prospectively Associated with Childhood IgE-Mediated Food Allergy. Journal of Allergy and Clinical Immunology, 2019, 143, AB252. | 1.5 | 0 |
| 56 | Infant/Toddler Oral Food Challenge Outcomes. Journal of Allergy and Clinical Immunology, 2019, 143, AB166. | 1.5 | 0 |
| 57 | Early decrease in basophil sensitivity to Ara h 2 precedes sustained unresponsiveness after peanut oral immunotherapy. Journal of Allergy and Clinical Immunology, 2019, 144, 1310-1319.e4. | 1.5 | 59 |
| 58 | Deriving individual threshold doses from clinical food challenge data for population risk assessment of food allergens. Journal of Allergy and Clinical Immunology, 2019, 144, 1290-1309. | 1.5 | 37 |
| 59 | Current and Future Treatment of Peanut Allergy. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 357-365. | 2.0 | 28 |
| 60 | Human monoclonal antibodies to Ara h 2 inhibit allergenâ€induced, IgEâ€mediated cell activation. Clinical and Experimental Allergy, 2019, 49, 1154-1157. | 1.4 | 6 |
| 61 | Identification of Peanut-Allergic Participants for Oral Immunotherapy With AR101 Using Clinical Reaction History and Immunologic Markers Without Oral Food Challenge â€“ A Comparison Between RAMSES and PALISADE Trials. Journal of Allergy and Clinical Immunology, 2019, 143, AB244. | 1.5 | 1 |
| 62 | Immune Progression Within the Memory CD4+ T Cell Compartment is a Marker of Heightened Clinical Sensitivity for Patients with Peanut Allergy. Journal of Allergy and Clinical Immunology, 2019, 143, AB88. | 1.5 | 0 |
| 63 | A Prospective Assessment of Food Protein-Induced Allergic Proctocolitis from the GMAP Healthy Infant Cohort. Journal of Allergy and Clinical Immunology, 2019, 143, AB136. | 1.5 | 3 |
| 64 | Shy and/or fearful temperament not associated with IgE mediated food allergy in early childhood. Journal of Allergy and Clinical Immunology, 2019, 143, AB274. | 1.5 | 1 |
| 65 | TCR Repertoire Analysis Reveals Public Motifs with High Probability for Allergen Epitope Specificity. Journal of Allergy and Clinical Immunology, 2019, 143, AB83. | 1.5 | 0 |
| 66 | Incidence and Clinical Presentation of Food Protein-Induced Enterocolitis Syndrome in a Prospective Healthy Infant Cohort. Journal of Allergy and Clinical Immunology, 2019, 143, AB157. | 1.5 | 1 |
| 67 | Analysis of Oral Food Challenges to Determine Predictors of Almond Hypersensitivity. Journal of Allergy and Clinical Immunology, 2019, 143, AB165. | 1.5 | 0 |
| 68 | Human BCR analysis of single-sorted, putative IgE+ memory B cells in food allergy. Journal of Allergy and Clinical Immunology, 2019, 144, 336-339.e6. | 1.5 | 43 |
| 69 | Designer covalent heterobivalent inhibitors prevent IgE-dependent responses to peanut allergen. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8966-8974. | 3.3 | 14 |
| 70 | Effect of Epicutaneous Immunotherapy vs Placebo on Reaction to Peanut Protein Ingestion Among Children With Peanut Allergy. JAMA - Journal of the American Medical Association, 2019, 321, 946. | 3.8 | 206 |
| 71 | IgEhi Endophenotype in Those with Transient Desensitization after Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2019, 143, AB83. | 1.5 | 0 |
| 72 | Food-Protein Induced Allergic Proctocolitis is Prospectively Associated with IgE-Mediated Milk and Egg Allergies by Age 3. Journal of Allergy and Clinical Immunology, 2019, 143, AB201. | 1.5 | 2 |

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|---|---|---|---|
| 73 | TCR sequencing paired with massively parallel 3â€² RNA-seq reveals clonotypic T cell signatures. Nature Immunology, 2019, 20, 1692-1699. | 7.0 | 89 |
| 74 | Promise of personalized medicine. Annals of Allergy, Asthma and Immunology, 2019, 123, 534. | 0.5 | 1 |
| 75 | Integrin Î±M activation and upregulation on esophageal eosinophils and periostinâ€mediated eosinophil survival in eosinophilic esophagitis. Immunology and Cell Biology, 2018, 96, 426-438. | 1.0 | 14 |
| 76 | Effect of Epicutaneous Immunotherapy on Inducing Peanut Desensitization in Peanut-Allergic Children: Topline Peanut Epicutaneous Immunotherapy Efficacy and Safety (PEPITES) Randomized Clinical Trial Results. Journal of Allergy and Clinical Immunology, 2018, 141, AB410. | 1.5 | 6 |
| 77 | The importance of reducing risk in peanut allergy: Current and future therapies. Annals of Allergy, Asthma and Immunology, 2018, 120, 124-127. | 0.5 | 18 |
| 78 | Dataâ€driven programmatic approach to analysis of basophil activation tests. Cytometry Part B - Clinical Cytometry, 2018, 94, 667-673. | 0.7 | 17 |
| 79 | Physician-diagnosed eczema is an independent risk factor for incident mouse skin test sensitization in adults. Allergy and Asthma Proceedings, 2018, 39, 311-315. | 1.0 | 1 |
| 80 | AR101 Oral Immunotherapy for Peanut Allergy. New England Journal of Medicine, 2018, 379, 1991-2001. | 13.9 | 518 |
| 81 | Nasopharyngeal <scp>CCL</scp>5 in infants with severe bronchiolitis and risk of recurrent wheezing: A multiâ€center prospective cohort study. Clinical and Experimental Allergy, 2018, 48, 1063-1067. | 1.4 | 12 |
| 82 | The limited utility of the double-blind food challenge in diagnosing non-IgE mediated cowâ€™s milk allergy in infants. Journal of Allergy and Clinical Immunology, 2018, 141, AB256. | 1.5 | 0 |
| 83 | Decrease in early basophil sensitivity to Ara h 2 correlates with sustained unresponsiveness in peanut oral immunotherapy. Journal of Allergy and Clinical Immunology, 2018, 141, AB287. | 1.5 | 0 |
| 84 | Enhancing the Safety and Efficacy of Food Allergy Immunotherapy: a Review of Adjunctive Therapies. Clinical Reviews in Allergy and Immunology, 2018, 55, 172-189. | 2.9 | 36 |
| 85 | AGE-RELATED FINDINGS FROM THE PEANUT ALLERGY ORAL IMMUNOTHERAPY STUDY OF AR101 FOR DESENSITIZATION (PALISADE) STUDY. Annals of Allergy, Asthma and Immunology, 2018, 121, S4. | 0.5 | 6 |
| 86 | Patterns of immune development in urban preschoolers with recurrent wheeze and/or atopy. Journal of Allergy and Clinical Immunology, 2017, 140, 836-844.e7. | 1.5 | 23 |
| 87 | Peanut Allergen Threshold Study (PATS): Novel single-dose oral food challenge study to validate eliciting doses in children with peanut allergy. Journal of Allergy and Clinical Immunology, 2017, 139, 1583-1590. | 1.5 | 106 |
| 88 | Road map for the clinical application of the basophil activation test in food allergy. Clinical and Experimental Allergy, 2017, 47, 1115-1124. | 1.4 | 72 |
| 89 | Prospective Incidences And The Relationship Between Allergic Proctocolitis And IgE-Mediated Food Allergies In Early Childhood. Journal of Allergy and Clinical Immunology, 2017, 139, AB274. | 1.5 | 1 |
| 90 | Probiotics and oral immunotherapy for peanut allergy. The Lancet Child and Adolescent Health, 2017, 1, e1. | 2.7 | 0 |

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|---|---|---|---|
| 91 | Eosinophil Integrin Î±M (CD11B/MAC-1) Promotes Eosinophilic Esophagitis Through Interaction with Epithelial-Derived Periostin. Gastroenterology, 2017, 152, S870-S871. | 0.6 | 0 |
| 92 | Effect of Varying Doses of Epicutaneous Immunotherapy vs Placebo on Reaction to Peanut Protein Exposure Among Patients With Peanut Sensitivity. JAMA - Journal of the American Medical Association, 2017, 318, 1798. | 3.8 | 185 |
| 93 | Atopy as a Modifier of the Relationships Between Endotoxin Exposure and Symptoms Among Laboratory Animal Workers. Annals of Work Exposures and Health, 2017, 61, 1024-1028. | 0.6 | 3 |
| 94 | Presumed Allergic Proctocolitis Resolves with Probiotic Monotherapy: A Report of 4 Cases. American Journal of Case Reports, 2016, 17, 621-624. | 0.3 | 14 |
| 95 | The influence of atopy and asthma on immune responses in innerâ€city adults. Immunity, Inflammation and Disease, 2016, 4, 80-90. | 1.3 | 2 |
| 96 | Basophil activation testing in diagnosis and monitoring of allergic disease â€“ an overview. Allergo Journal International, 2016, 25, 106-113. | 0.9 | 5 |
| 97 | Mild Ocular and Nasal Symptoms Are Not Indicative of Reactions during Open Oral Food Challenges. Journal of Allergy and Clinical Immunology, 2016, 137, AB125. | 1.5 | 1 |
| 98 | Peanut and Arah2 Specific Immunoglobulin E Is Predictive of Sustained Unresponsiveness Following Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2016, 137, AB194. | 1.5 | 1 |
| 99 | Mechanisms Underlying Induction of Tolerance to Foods. Immunology and Allergy Clinics of North America, 2016, 36, 87-102. | 0.7 | 50 |
| 100 | Quality of life for children with eosinophilic esophagitis: a comparison of patientsâ€™ and parentsâ€™ perceptions and associated factors using the PedsQLâ„¢ 3.0 Eosinophilic Esophagitis Module. Clinical and Translational Allergy, 2015, 5, P159. | 1.4 | 0 |
| 101 | Longitudinal Perspective on Managing Refractory Eosinophilic Esophagitis. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 951-956. | 2.0 | 14 |
| 102 | Epicutaneous Immunotherapy (EPIT) Is Effective and Safe to Treat Peanut Allergy: A Multi-National Double-Blind Placebo-Controlled Randomized Phase IIb Trial. Journal of Allergy and Clinical Immunology, 2015, 135, AB390. | 1.5 | 26 |
| 103 | Peanut oral immunotherapy transiently expands circulating Ara h 2â€“specific B cells with a homologous repertoire in unrelated subjects. Journal of Allergy and Clinical Immunology, 2015, 136, 125-134.e12. | 1.5 | 103 |
| 104 | Cesarean section and antibiotic use found to be associated with eosinophilic esophagitis. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 475-477.e1. | 2.0 | 64 |
| 105 | Tu1365 Tethered Capsule Endomicroscopy for Eosinophilic Esophagitis. Gastrointestinal Endoscopy, 2014, 79, AB513-AB514. | 0.5 | 0 |
| 106 | Associations between serum folate and vitamin D levels and incident mouse sensitization in adults. Journal of Allergy and Clinical Immunology, 2014, 133, 399-404. | 1.5 | 11 |
| 107 | BATting above average: Basophil activation testing for peanut allergy. Journal of Allergy and Clinical Immunology, 2014, 134, 653-654. | 1.5 | 4 |
| 108 | RE: Reply to Lifschitz. Journal of Allergy and Clinical Immunology: in Practice, 2014, 2, 643-644. | 2.0 | 0 |

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|---|---|---|---|
| 109 | CCR8 Is a Receptor For CCL18 On Human Th2 Cells. Journal of Allergy and Clinical Immunology, 2014, 133, AB170. | 1.5 | 0 |
| 110 | Cow's Milk Allergy: A New Approach Needed?. Journal of Pediatrics, 2013, 163, 620-622. | 0.9 | 4 |
| 111 | Induction of Antigen-Specific B Cells During Peanut Oral Immunotherapy Using Novel Tetramer-Based Approach. Journal of Allergy and Clinical Immunology, 2013, 131, AB86. | 1.5 | 0 |
| 112 | Tolerance of Baked Milk in a Subset of Patients with Cow's Milk-Mediated Eosinophilic Esophagitis. Journal of Allergy and Clinical Immunology, 2013, 131, AB181. | 1.5 | 0 |
| 113 | Basophil reactivity, wheal size, and immunoglobulin levels distinguish degrees of cow's milk tolerance. Journal of Allergy and Clinical Immunology, 2013, 131, 180-186.e3. | 1.5 | 130 |
| 114 | Identification of human CCR8 as a CCL18 receptor. Journal of Experimental Medicine, 2013, 210, 1889-1898. | 4.2 | 153 |
| 115 | Peanut Allergen Threshold Study (PATS): validation of eliciting doses using a novel single-dose challenge protocol. Allergy, Asthma and Clinical Immunology, 2013, 9, 35. | 0.9 | 23 |
| 116 | Innate immunostimulatory properties of allergens and their relevance to food allergy. Seminars in Immunopathology, 2012, 34, 617-632. | 2.8 | 41 |
| 117 | Oral Immunotherapy for Treatment of Egg Allergy in Children. New England Journal of Medicine, 2012, 367, 233-243. | 13.9 | 606 |
| 118 | The role of dendritic cells in food allergy. Journal of Allergy and Clinical Immunology, 2012, 129, 921-928. | 1.5 | 74 |
| 119 | Walnut Allergy in Peanut-Allergic Patients: Significance of Sequential Epitopes of Walnut Homologous to Linear Epitopes of Ara h 1, 2 and 3 in Relation to Clinical Reactivity. International Archives of Allergy and Immunology, 2012, 157, 238-245. | 0.9 | 30 |
| 120 | Determinants of Food Allergy. Immunology and Allergy Clinics of North America, 2012, 32, 11-33. | 0.7 | 45 |
| 121 | Sublingual immunotherapy for peanut allergy: Clinical and immunologic evidence of desensitization. Journal of Allergy and Clinical Immunology, 2011, 127, 640-646.e1. | 1.5 | 324 |
| 122 | Microarrayed recombinant allergens for diagnostic testing. Journal of Allergy and Clinical Immunology, 2011, 127, 843-849. | 1.5 | 68 |
| 123 | Both the variability and level of mouse allergen exposure influence the phenotype of the immune response in workers at a mouse facility. Journal of Allergy and Clinical Immunology, 2011, 128, 390-396.e7. | 1.5 | 38 |
| 124 | Food Allergy and Complementary Feeding. Nestle Nutrition Institute Workshop Series, 2011, 68, 141-152. | 1.5 | 2 |
| 125 | Correlation of IgE/IgG4 milk epitopes and affinity of milk-specific IgE antibodies with different phenotypes of clinical milk allergy. Journal of Allergy and Clinical Immunology, 2010, 125, 695-702.e6. | 1.5 | 186 |
| 126 | Oral peanut immunotherapy in children with peanut anaphylaxis. Journal of Allergy and Clinical Immunology, 2010, 126, 83-91.e1. | 1.5 | 353 |

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|---|---|---|---|
| 127 | Identification of IgE sequential epitopes of lentil (Len c 1) by means of peptide microarray immunoassay. Journal of Allergy and Clinical Immunology, 2010, 126, 596-601.e1. | 1.5 | 50 |
| 128 | The Urban Environment and Childhood Asthma (URECA) birth cohort study: design, methods, and study population. BMC Pulmonary Medicine, 2009, 9, 17. | 0.8 | 90 |
| 129 | Association of allergen-specific regulatory T cells with the onset of clinical tolerance to milk protein. Journal of Allergy and Clinical Immunology, 2009, 123, 43-52.e7. | 1.5 | 227 |
| 130 | The perfectly potent peanut. Journal of Allergy and Clinical Immunology, 2009, 123, 352-353. | 1.5 | 2 |
| 131 | Allergen-specific basophil suppression associated with clinical tolerance in patients with milk allergy. Journal of Allergy and Clinical Immunology, 2009, 123, 789-794.e20. | 1.5 | 124 |
| 132 | Clinical efficacy and immune regulation with peanut oral immunotherapy. Journal of Allergy and Clinical Immunology, 2009, 124, 292-300.e97. | 1.5 | 610 |
| 133 | Epinephrine treatment is infrequent and biphasic reactions are rare in food-induced reactions during oral food challenges in children. Journal of Allergy and Clinical Immunology, 2009, 124, 1267-1272. | 1.5 | 84 |
| 134 | Development of a novel peptide microarray for large-scale epitope mapping of food allergens. Journal of Allergy and Clinical Immunology, 2009, 124, 315-322.e3. | 1.5 | 115 |
| 135 | Microarrayed Allergen Molecules for Diagnostics of Allergy. Methods in Molecular Biology, 2009, 524, 259-272. | 0.4 | 27 |
| 136 | Type 1 diabetes, autoimmune thyroid disease, and chronic urticaria. Pediatric Diabetes, 2008, 9, 508-511. | 1.2 | 16 |
| 137 | Peanut epitopes for IgE and IgG4 in peanut-sensitized children in relation to severity of peanut allergy. Journal of Allergy and Clinical Immunology, 2008, 121, 737-743.e10. | 1.5 | 203 |
| 138 | TH2 adjuvants: Implications for food allergy. Journal of Allergy and Clinical Immunology, 2008, 121, 1311-1320. | 1.5 | 70 |
| 139 | Tolerance to extensively heated milk in children with cow's milk allergy. Journal of Allergy and Clinical Immunology, 2008, 122, 342-347.e2. | 1.5 | 465 |
| 140 | Immunologic changes in children with egg allergy ingesting extensively heated egg. Journal of Allergy and Clinical Immunology, 2008, 122, 977-983.e1. | 1.5 | 426 |
| 141 | Mapping of the IgE and IgG4 sequential epitopes of milk allergens with a peptide microarrayâ€“based immunoassay. Journal of Allergy and Clinical Immunology, 2008, 122, 589-594. | 1.5 | 174 |
| 142 | Basic science for the practicing physician: flow cytometry and cell sorting. Annals of Allergy, Asthma and Immunology, 2008, 101, 544-549. | 0.5 | 9 |
| 143 | Lack of association of HLA class II alleles with peanut allergy. Annals of Allergy, Asthma and Immunology, 2006, 96, 865-869. | 0.5 | 44 |
| 144 | Skin prick test to egg white provides additional diagnostic utility to serum egg whiteâ€“specific IgE antibody concentration in children. Journal of Allergy and Clinical Immunology, 2006, 117, 842-847. | 1.5 | 91 |

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|---|---|---|---|
| 145 | Evaluation of basophil activation in food allergy: present and future applications. Current Opinion in Allergy and Clinical Immunology, 2006, 6, 226-233. | 1.1 | 48 |
| 146 | Standardization and performance evaluation of mononuclear cell cytokine secretion assays in a multicenter study. BMC Immunology, 2006, 7, 29. | 0.9 | 26 |
| 147 | The Major Glycoprotein Allergen from Arachis hypogaea, Ara h 1, Is a Ligand of Dendritic Cell-Specific ICAM-Grabbing Nonintegrin and Acts as a Th2 Adjuvant In Vitro. Journal of Immunology, 2006, 177, 3677-3685. | 0.4 | 249 |
| 148 | IgE and IgG4 epitope mapping by microarray immunoassay reveals the diversity of immune response to the peanut allergen, Ara h 2. Journal of Allergy and Clinical Immunology, 2005, 116, 893-899. | 1.5 | 184 |
| 149 | Microarray immunoassay: Association of clinical history, in vitro IgE function, and heterogeneity of allergenic peanut epitopes. Journal of Allergy and Clinical Immunology, 2004, 113, 776-782. | 1.5 | 323 |
| 150 | unc-8, a DEG/ENaC Family Member, Encodes a Subunit of a Candidate Mechanically Gated Channel That Modulates C. elegans Locomotion. Neuron, 1997, 18, 107-119. | 3.8 | 195 |
| 151 | Genes controlling ion permeability in both motorneurons and muscle. Behavior Genetics, 1997, 27, 211-221. | 1.4 | 14 |
| 152 | A Rapid and Simple Diagnostic Test for Active Visceral Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 1991, 44, 272-277. | 0.6 | 35 |
| 153 | An Improved Serodiagnostic Procedure for Visceral Leishmaniasis. American Journal of Tropical Medicine and Hygiene, 1990, 43, 632-639. | 0.6 | 58 |
| 154 | Peanut Oral Immunotherapy Suppresses Clonally Distinct Subsets of T Helper Cells. SSRN Electronic Journal, 0, , . | 0.4 | 1 |