

# Yamini V Virkud

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

2,546  
citations

471509  
17  
h-index

345221  
36  
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46  
all docs

46  
docs citations

46  
times ranked

4336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Subsets of exhausted CD8+ T cells differentially mediate tumor control and respond to checkpoint blockade. <i>Nature Immunology</i> , 2019, 20, 326-336.	14.5	1,148
2	Sustained unresponsiveness to peanut in subjects who have completed peanut oral immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 468-475.e6.	2.9	375
3	Early oral immunotherapy in peanut-allergic preschool children is safe and highly effective. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 173-181.e8.	2.9	299
4	Novel baseline predictors of adverse events during oral immunotherapy in children with peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 882-888.e5.	2.9	100
5	Early decrease in basophil sensitivity to Ara h 2 precedes sustained unresponsiveness after peanut oral immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1310-1319.e4.	2.9	59
6	An Integrative Transcriptomic and Metabolomic Study of Lung Function in Children With Asthma. <i>Chest</i> , 2018, 154, 335-348.	0.8	52
7	Prospective Assessment of Pediatrician-Diagnosed Food Protein-Induced Allergic Proctocolitis by Gross or Occult Blood. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 1692-1699.e1.	3.8	50
8	Metabolomic profiling of lung function in Costa-Rican children with asthma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 1590-1595.	3.8	46
9	Eosinophilic esophagitis during peanut oral immunotherapy with omalizumab. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 498-501.	3.8	40
10	Infant head growth in male siblings of children with and without autism spectrum disorders. <i>Journal of Neurodevelopmental Disorders</i> , 2010, 2, 39-46.	3.1	39
11	Expansion of the CD4+ effector T-cell repertoire characterizes peanut-allergic patients with heightened clinical sensitivity. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 270-282.	2.9	39
12	Enhancing the Safety and Efficacy of Food Allergy Immunotherapy: a Review of Adjunctive Therapies. <i>Clinical Reviews in Allergy and Immunology</i> , 2018, 55, 172-189.	6.5	36
13	Baseline Description of the Juvenile Localized Scleroderma Subgroup From the Childhood Arthritis and Rheumatology Research Alliance Legacy Registry. <i>ACR Open Rheumatology</i> , 2019, 1, 119-124.	2.1	36
14	Food aversion and poor weight gain in food protein-induced enterocolitis syndrome: A retrospective study. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1430-1437.e11.	2.9	34
15	Increased IgE-Mediated Food Allergy With Food Protein-Induced Allergic Proctocolitis. <i>Pediatrics</i> , 2020, 146, .	2.1	27
16	Novel eosinophilic gene expression networks associated with IgE in two distinct asthma populations. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1654-1664.	2.9	22
17	Analysis of Oral Food Challenge Outcomes in IgE-Mediated Food Allergies to Almond in a Large Cohort. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2359-2368.e3.	3.8	19
18	A28: Description of the Juvenile Localized Scleroderma Subgroup of the CARRA Registry. <i>Arthritis and Rheumatology</i> , 2014, 66, S43-S44.	5.6	18

#	ARTICLE	IF	CITATIONS
19	Partial Least Squares Discriminant Analysis and Bayesian Networks for Metabolomic Prediction of Childhood Asthma. <i>Metabolites</i> , 2018, 8, 68.	2.9	18
20	The nuts and bolts of omics for the clinical allergist. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 123, 558-563.	1.0	15
21	Advances in immunotherapy for food allergy. <i>Discovery Medicine</i> , 2012, 14, 159-65.	0.5	10
22	Identification of antigen-specific TCR sequences based on biological and statistical enrichment in unselected individuals. <i>JCI Insight</i> , 2021, 6, .	5.0	9
23	Respiratory Support for Very Low Birth Weight Infants Receiving Dexamethasone. <i>Journal of Pediatrics</i> , 2017, 183, 26-30.e3.	1.8	8
24	Oral food challenge outcomes in children under 3 years of age. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 3653-3656.e3.	3.8	7
25	Pathogenesis, newly recognized etiologies, and management of idiopathic anaphylaxis. <i>Discovery Medicine</i> , 2015, 19, 137-44.	0.5	7
26	Whole Genome Sequencing Identifies CRISPLD2 as a Lung Function Gene in Children With Asthma. <i>Chest</i> , 2019, 156, 1068-1079.	0.8	5
27	High Rate of Sustained Unresponsiveness with Early-Intervention Peanut Oral Immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, AB155.	2.9	2
28	Food-Protein Induced Allergic Proctocolitis is Prospectively Associated with IgE-Mediated Milk and Egg Allergies by Age 3. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, AB201.	2.9	2
29	Case 39-2020: A 29-Month-Old Boy with Seizure and Hypocalcemia. <i>New England Journal of Medicine</i> , 2020, 383, 2462-2470.	27.0	2
30	Predictors of Clinical Tolerance After Peanut Oral Immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, AB91.	2.9	1
31	Mild Ocular and Nasal Symptoms Are Not Indicative of Reactions during Open Oral Food Challenges. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, AB125.	2.9	1
32	Peanut and Ara h 2 Specific Immunoglobulin E Is Predictive of Sustained Unresponsiveness Following Peanut Oral Immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, AB194.	2.9	1
33	Prospective Incidences And The Relationship Between Allergic Proctocolitis And IgE-Mediated Food Allergies In Early Childhood. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, AB274.	2.9	1
34	Ara h 2 Specific IgA B Cell Repertoire Matures During Peanut Oral Immunotherapy. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, AB181.	2.9	1
35	The Role of Bile Acids in Food Allergy and Responses to Oral Immunotherapy by Metabolomic Profiling. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, AB244.	2.9	1
36	Prospective associations between acid suppressive therapy and food allergy in early childhood. <i>Clinical and Experimental Allergy</i> , 2022, 52, 711-714.	2.9	1

#	ARTICLE	IF	CITATIONS
37	Gene Expression Networks of Allergic Asthma As Characterized By IgE Levels Among Costa Rican Children. Journal of Allergy and Clinical Immunology, 2016, 137, AB105.	2.9	0
38	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.	2.9	0
39	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.	2.9	0
40	Analysis of Oral Food Challenges to Determine Predictors of Almond Hypersensitivity. Journal of Allergy and Clinical Immunology, 2019, 143, AB165.	2.9	0
41	IgEhi Endophenotype in Those with Transient Desensitization after Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2019, 143, AB83.	2.9	0
42	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.	2.9	0
43	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.	2.9	0
44	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.	2.9	0