Yamini V Virkud

List of Publications by Year
in descending order

44 papers	2,546 citations	471061 17 h-index	344852 36 g-index
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. Nature Immunology, 2019, 20, 326-336.	7.0	1,148
2	Sustained unresponsiveness to peanut in subjects who have completed peanut oral immunotherapy. Journal of Allergy and Clinical Immunology, 2014, 133, 468-475.e6.	1.5	375
3	Early oral immunotherapy in peanut-allergic preschool children is safe and highly effective. Journal of Allergy and Clinical Immunology, 2017, 139, 173-181.e8.	1.5	299
4	Novel baseline predictors of adverse events during oral immunotherapy in children with peanut allergy. Journal of Allergy and Clinical Immunology, 2017, 139, 882-888.e5.	1.5	100
5	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
6	An Integrative Transcriptomic and Metabolomic Study of Lung Function in Children With Asthma. Chest, 2018, 154, 335-348.	0.4	52
7	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
8	Metabolomic profiling of lung function in Costa-Rican children with asthma. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 1590-1595.	1.8	46
9	Eosinophilic esophagitis during peanut oral immunotherapy with omalizumab. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 498-501.	2.0	40
10	Infant head growth in male siblings of children with and without autism spectrum disorders. Journal of Neurodevelopmental Disorders, 2010, 2, 39-46.	1.5	39
11	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
12	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
13	Baseline Description of the Juvenile Localized Scleroderma Subgroup From the Childhood Arthritis and Rheumatology Research Alliance Legacy Registry. ACR Open Rheumatology, 2019, 1, 119-124.	0.9	36
14	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
15	Increased IgE-Mediated Food Allergy With Food Protein-Induced Allergic Proctocolitis. Pediatrics, 2020, 146, .	1.0	27
16	Novel eosinophilic gene expression networks associated with IgE in two distinct asthma populations. Clinical and Experimental Allergy, 2018, 48, 1654-1664.	1.4	22
17	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
18	A28: Description of the Juvenile Localized Scleroderma Subgroup of the CARRA Registry. Arthritis and Rheumatology, 2014, 66, S43-S44.	2.9	18

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19	Partial Least Squares Discriminant Analysis and Bayesian Networks for Metabolomic Prediction of Childhood Asthma. Metabolites, 2018, 8, 68.	1.3	18
20	The nuts and bolts of omics for the clinical allergist. Annals of Allergy, Asthma and Immunology, 2019, 123, 558-563.	0.5	15
21	Advances in immunotherapy for food allergy. Discovery Medicine, 2012, 14, 159-65.	0.5	10
22	Identification of antigen-specific TCR sequences based on biological and statistical enrichment in unselected individuals. JCI Insight, 2021, 6, .	2.3	9
23	Respiratory Support for Very Low Birth Weight Infants Receiving Dexamethasone. Journal of Pediatrics, 2017, 183, 26-30.e3.	0.9	8
24	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
25	Pathogenesis, newly recognized etiologies, and management of idiopathic anaphylaxis. Discovery Medicine, 2015, 19, 137-44.	0.5	7
26	Whole Genome Sequencing Identifies CRISPLD2 as a Lung Function Gene in Children With Asthma. Chest, 2019, 156, 1068-1079.	0.4	5
27	High Rate of Sustained Unresponsiveness with Early-Intervention Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2015, 135, AB155.	1.5	2
28	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
29	Case 39-2020: A 29-Month-Old Boy with Seizure and Hypocalcemia. New England Journal of Medicine, 2020, 383, 2462-2470.	13.9	2
30	Predictors of Clinical Tolerance After Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2013, 131, AB91.	1.5	1
31	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
32	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
33	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
34	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
35	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
36	Prospective associations between acid suppressive therapy and food allergy in early childhood. Clinical and Experimental Allergy, 2022, 52, 711-714.	1.4	1

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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.	1.5	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.	1.5	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.	1.5	0
40	Analysis of Oral Food Challenges to Determine Predictors of Almond Hypersensitivity. Journal of Allergy and Clinical Immunology, 2019, 143, AB165.	1.5	0
41	IgEhi Endophenotype in Those with Transient Desensitization after Peanut Oral Immunotherapy. Journal of Allergy and Clinical Immunology, 2019, 143, AB83.	1.5	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.	1.5	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.	1.5	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.	1.5	0