

Oral immunotherapy for peanut allergy (PACE): a systematic review of efficacy and safety

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Food OIT. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 123, 118-119.	0.5	2
2	Food allergy desensitisation: a hard nut to crack?. <i>Archives of Disease in Childhood</i> , 2019, 104, 1021-1022.	1.0	8
3	Molecular Targeting Nanoprobes with Non-Overlap Emission in the Second Near-Infrared Window for <i>in Vivo</i> Two-Color Colocalization of Immune Cells. <i>ACS Nano</i> , 2019, 13, 12830-12839.	7.3	44
4	Sustained unresponsiveness in peanut oral immunotherapy. <i>Lancet, The</i> , 2019, 394, 1392-1393.	6.3	5
5	Identification of goals and barriers to treatment from 92 consecutive consultations with families considering peanut oral immunotherapy. , 2019, 7, 251513551986976.	1.4	4
7	Recent developments and highlights in food allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 2355-2367.	2.7	66
8	Sustained outcomes in oral immunotherapy for peanut allergy (POSED study): a large, randomised, double-blind, placebo-controlled, phase 2 study. <i>Lancet, The</i> , 2019, 394, 1437-1449.	6.3	215
9	Pollen-Food Allergy Syndrome: A not so Rare Disease in Childhood. <i>Medicina (Lithuania)</i> , 2019, 55, 641.	0.8	56
10	ICER report for peanut OIT comes up short. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 123, 430-432.	0.5	15
12	Peanut oral immunotherapy: balancing benefits and risks for individuals. <i>Lancet, The</i> , 2019, 393, 2180-2181.	6.3	7
13	Peanut immunotherapy increases allergic and anaphylactic reactions, finds review. <i>BMJ: British Medical Journal</i> , 2019, 365, l1912.	2.4	0
15	Peanut allergy: Burden of illness. <i>Allergy and Asthma Proceedings</i> , 2019, 40, 290-294.	1.0	25
16	Peanut Oral Immunotherapy: Is It Safer in Preschoolers than in Older Age Groups?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2768-2769.	2.0	1
17	Oral and sublingual immunotherapy for food allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2019, 19, 606-613.	1.1	25
18	Current perspectives on peanut allergy. <i>Internal Medicine Journal</i> , 2019, 49, 1480-1487.	0.5	3
20	Development of a novel Ara h 2 hypoallergen with no IgE binding or anaphylactogenic activity. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 229-238.	1.5	32
21	Long-term prognosis after wheat oral immunotherapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 371-374.e5.	2.0	6
22	Are avoidance diets still warranted in children with atopic dermatitis?. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 19-26.	1.1	40

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23	Peanut oral immunotherapy induces blocking antibodies but does not change the functional characteristics of peanut-specific IgE. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 440-443.e5.	1.5	22
24	Conflicting verdicts on peanut oral immunotherapy from the Institute for Clinical and Economic Review and US Food and Drug Administration Advisory Committee: Where do we go from here?. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1153-1156.	1.5	17
25	The value of oral immunotherapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1291-1293.	2.7	5
26	Health aspects of peanuts as an outcome of its chemical composition. <i>Food Science and Human Wellness</i> , 2020, 9, 21-30.	2.2	81
27	Ferroptosis-driven nanotherapeutics for cancer treatment. <i>Journal of Controlled Release</i> , 2020, 319, 322-332.	4.8	130
28	Reaction phenotypes in IgE-mediated food allergy and anaphylaxis. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 473-478.	0.5	34
29	Food Allergy Immunotherapy with Adjuvants. <i>Immunology and Allergy Clinics of North America</i> , 2020, 40, 149-173.	0.7	13
30	Peanut Oral Immunotherapy. <i>Immunology and Allergy Clinics of North America</i> , 2020, 40, 97-110.	0.7	14
31	Novel Therapies for Treatment of Food Allergy. <i>Immunology and Allergy Clinics of North America</i> , 2020, 40, 175-186.	0.7	24
32	The Efficacy and Safety of Epicutaneous Immunotherapy for Allergic Diseases: A Systematic Review and Meta-Analysis. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 170-182.	0.9	19
33	Safety of Food Oral Immunotherapy. <i>Immunology and Allergy Clinics of North America</i> , 2020, 40, 111-133.	0.7	16
34	Sustained successful peanut oral immunotherapy associated with low basophil activation and peanut-specific IgE. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 885-896.e6.	1.5	86
35	Dietary and Microbial Determinants in Food Allergy. <i>Immunity</i> , 2020, 53, 277-289.	6.6	49
36	Bioactive metal-containing nanomaterials for ferroptotic cancer therapy. <i>Journal of Materials Chemistry B</i> , 2020, 8, 10461-10473.	2.9	20
37	The Effectiveness and Value of Oral Immunotherapy and Viaskin Peanut for Peanut Allergy. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2020, 26, 620-623.	0.5	6
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40	Novel Approaches to Food Allergy Management During COVID-19 Inspire Long-Term Change. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2851-2857.	2.0	46

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41	Community Private Practice Clinical Experience with Peanut Oral Immunotherapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2727-2735.	2.0	27
42	Efficacy and safety of oral immunotherapy with AR101 in European children with a peanut allergy (ARTEMIS): a multicentre, double-blind, randomised, placebo-controlled phase 3 trial. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 728-739.	2.7	106
43	Harnessing Newton's third-law paradigm to treat autoimmune diseases and chronic inflammations. <i>Inflammation Research</i> , 2020, 69, 813-824.	1.6	1
44	Shared decision-making in the care of a patient with food allergy. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 262-267.	0.5	25
45	Eosinophilic esophagitis as a complication of food oral immunotherapy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2020, 20, 616-623.	1.1	12
46	Study protocol of a multicentre, randomised, controlled trial evaluating the effectiveness of probiotic and peanut oral immunotherapy (PPOIT) in inducing desensitisation or tolerance in children with peanut allergy compared with oral immunotherapy (OIT) alone and with placebo (the PPOIT-003) Tj ETQq1 1 0.784314 5 rGBT /Overl	0.8	5
47	Tolerance-inducing medicines in autoimmunity: rheumatology and beyond. <i>Lancet Rheumatology</i> , The, 2020, 2, e565-e575.	2.2	10
48	Food allergy oral immunotherapy. <i>Journal of Food Allergy</i> , 2020, 2, 75-80.	0.1	10
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50	Immunological Outcomes of Allergen-Specific Immunotherapy in Food Allergy. <i>Frontiers in Immunology</i> , 2020, 11, 568598.	2.2	53
51	Emerging Therapies for Peanut Allergy. <i>Journal of Pharmacy Practice</i> , 2020, , 089719002097076.	0.5	6
52	Oral immunotherapy for peanut allergy: The pro argument. <i>World Allergy Organization Journal</i> , 2020, 13, 100455.	1.6	20
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54	Novel insights regarding anaphylaxis in children –With a focus on prevalence, diagnosis, and treatment. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 879-888.	1.1	20
55	Peanut oral immunotherapy protects patients from accidental allergic reactions to peanut. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 2437-2441.e3.	2.0	24
56	Food Allergy Management at School in the Era of Immunotherapy. <i>Current Allergy and Asthma Reports</i> , 2020, 20, 32.	2.4	7
57	Consensus report from the Food Allergy Research & Education (FARE) 2019 Oral Immunotherapy for Food Allergy Summit. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 244-249.	1.5	45
58	Production of allergen-specific immunotherapeutic agents for the treatment of food allergy. <i>Critical Reviews in Biotechnology</i> , 2020, 40, 881-894.	5.1	8

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62	Pros and cons of pre-emptive screening programmes before peanut introduction in infancy. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 526-535.	2.7	21
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65	Sublingual immunotherapy for food allergy and its future directions. <i>Immunotherapy</i> , 2020, 12, 921-931.	1.0	21
66	Outcomes for clinical trials of food allergy treatments. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 535-542.	0.5	11
67	Pharmacotherapy in allergy medicine: from "ipse dixit"™ to the evidence-based medicine. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2020, 20, 407-413.	1.1	1
68	Unmet needs of children with peanut allergy. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 479-486.	0.5	21
69	Food allergy immunotherapy: Oral immunotherapy and epicutaneous immunotherapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1337-1346.	2.7	57
70	Development and acceptability of a shared decision-making tool for commercial peanut allergy therapies. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 90-96.	0.5	36
71	Vaccination against Allergy: A Paradigm Shift?. <i>Trends in Molecular Medicine</i> , 2020, 26, 357-368.	3.5	24
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73	Perception of severity of adverse events in oral immunotherapy – Authors' reply. <i>Lancet, The</i> , 2020, 395, 415-416.	6.3	1
74	Perception of severity of adverse events in oral immunotherapy. <i>Lancet, The</i> , 2020, 395, 415.	6.3	5
75	Food reactions during avoidance. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 459-465.	0.5	17
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77	<p>Current Controversies and Future Prospects for Peanut Allergy Prevention, Diagnosis and Therapies</p>. <i>Journal of Asthma and Allergy</i> , 2020, Volume 13, 51-66.	1.5	9
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79	Adverse events associated with peanut oral immunotherapy in children – a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 659.	1.6	24
80	Oral desensitization in IgE-mediated food allergy: Effectiveness and safety. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 49-50.	1.1	12
81	Quality of life of children aged 8–12 years undergoing food allergy oral immunotherapy: Child and parent perspective. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2623-2632.	2.7	31
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83	Peanut Oral Immunotherapy: a Current Perspective. <i>Current Allergy and Asthma Reports</i> , 2020, 20, 14.	2.4	40
84	Peanut Allergy: New Advances and Ongoing Controversies. <i>Pediatrics</i> , 2020, 145, .	1.0	29
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86	Patient Characteristics and Risk Factors for Home Epinephrine-Treated Reactions During Oral Immunotherapy for Food Allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 185-192.e3.	2.0	24
87	Five-year follow-up of early intervention peanut oral immunotherapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 514-517.	2.0	17
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90	Integrating oral immunotherapy into clinical practice. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1-13.	1.5	28
91	Oral tolerance as antigen-specific immunotherapy. <i>Immunotherapy Advances</i> , 2021, 1, .	1.2	12
92	Immunothérapie orale pour les allergies alimentaires. , 2021, , 259-267.		0
93	Recent advances in the management of nut allergy. <i>World Allergy Organization Journal</i> , 2021, 14, 100491.	1.6	18
94	COVID-19 vaccination and allergen immunotherapy (AIT) - A position paper of the German Society for Applied Allergology (AeDA) and the German Society for Allergology and Clinical Immunology (DGAKI). <i>Allergologie Select</i> , 2021, 5, 251-259.	1.6	9
95	Regulation of oral antigen delivery early in life: Implications for oral tolerance and food allergy. <i>Clinical and Experimental Allergy</i> , 2021, 51, 518-526.	1.4	16
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98	Addressing risk management difficulties in children with food allergies. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 658-666.	1.1	11
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104	Allergen Preparation in AIT, Now and in the Future. <i>Current Treatment Options in Allergy</i> , 2021, 8, 120-132.	0.9	2
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110	The Cost-Effectiveness of Preschool Peanut Oral Immunotherapy in the Real-World Setting. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2876-2884.e4.	2.0	16
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115	Oral immunotherapy in food allergies: A practical update for pediatricians. <i>Archives De Pediatrie</i> , 2021, 28, 319-324.	0.4	13
116	Peanut Oral Immunotherapy: Is the Second Year the Charm?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1890-1891.	2.0	1
117	An Approach to the Office-Based Practice of Food Oral Immunotherapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1826-1838.e8.	2.0	44
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121	Peanut Immunotherapy: Practical Applications. <i>Current Treatment Options in Allergy</i> , 2021, 8, 242-260.	0.9	0
122	New Insights in Therapy for Food Allergy. <i>Foods</i> , 2021, 10, 1037.	1.9	19
123	The use of biologics in food allergy. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1006-1018.	1.4	46
124	Gastrointestinal Eosinophil Responses in a Longitudinal, Randomized Trial of Peanut Oral Immunotherapy. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1151-1159.e14.	2.4	41
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128	Biologics as treatment options for anaphylaxis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 455-464.	1.1	7
129	Study protocol of a phase 2, dual-centre, randomised, controlled trial evaluating the effectiveness of probiotic and egg oral immunotherapy at inducing desensitisation or sustained unresponsiveness (remission) in participants with egg allergy compared with placebo (Probiotic Egg Allergen Oral) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 33	0.8	8
130	Anaphylaxis knowledge gaps and future research priorities: A consensus report. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 999-1009.	1.5	21
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138	Management of Eosinophilic Esophagitis During Oral Immunotherapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3282-3287.	2.0	12
139	From Allergen Molecules to Molecular Immunotherapy of Nut Allergy: A Hard Nut to Crack. <i>Frontiers in Immunology</i> , 2021, 12, 742732.	2.2	17
140	Heterogeneity in Parent Preferences for Peanut Desensitization Therapy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3459-3465.	2.0	1
141	Oral Immunotherapy for Food-Allergic Children: A Pro-Con Debate. <i>Frontiers in Immunology</i> , 2021, 12, 636612.	2.2	25
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148	Slow low-dose oral immunotherapy: Threshold and immunological change. <i>Allergology International</i> , 2020, 69, 601-609.	1.4	29
149	Mechanisms of allergen-specific immunotherapy and allergen tolerance. <i>Allergology International</i> , 2020, 69, 549-560.	1.4	92
150	Food allergy: epidemiology, pathogenesis, diagnosis, prevention, and treatment. <i>Current Opinion in Immunology</i> , 2020, 66, 57-64.	2.4	63
151	Oral immunotherapy for peanut allergy: The con argument. <i>World Allergy Organization Journal</i> , 2020, 13, 100445.	1.6	7
152	Novel vaccines for allergen-specific immunotherapy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 86-99.	1.1	12
153	Prevention of food allergy: can we stop the rise of IgE mediated food allergies?. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 195-201.	1.1	4
154	Food allergy: an updated review on pathogenesis, diagnosis, prevention and management. <i>Acta Biomedica</i> , 2020, 91, e2020012.	0.2	15
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157	Translating Evidence to Optimize Patient Care Using GRADE. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 4221-4230.	2.0	30
158	Transcriptome changes during peanut oral immunotherapy and omalizumab treatment. <i>Pediatric Allergy and Immunology</i> , 2022, 33, e13682.	1.1	8
159	High-resolution epitope mapping by AllerScan reveals relationships between IgE and IgG repertoires during peanut oral immunotherapy. <i>Cell Reports Medicine</i> , 2021, 2, 100410.	3.3	25
160	IgE Immunoapheresis for Treatment of Pediatric Patients with Severe Asthma and Multiple Food Anaphylaxis: a Pilot Study. <i>World Allergy Organization Journal</i> , 2020, 13, 100417.	1.6	0
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165	Food Allergy: Searching for the Modern Environmental Culprit. <i>Yale Journal of Biology and Medicine</i> , 2020, 93, 733-747.	0.2	1
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168	Biomimetic Nanomaterials Triggered Ferroptosis for Cancer Theranostics. <i>Frontiers in Chemistry</i> , 2021, 9, 768248.	1.8	11
169	Advances, Practical Implementation, and Unmet Needs Regarding Oral Immunotherapy for Food Allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 19-33.	2.0	14
170	Treatment Approaches to Food Allergy. <i>Handbook of Experimental Pharmacology</i> , 2021, 268, 173-193.	0.9	3
171	Triggers for Home Epinephrine-Treated Reactions During Oral Immunotherapy for Food Allergy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 1070-1076.e2.	2.0	7
172	Peanut oral immunotherapy in very young children. <i>Lancet, The</i> , 2022, 399, 336-337.	6.3	6
173	Cashew oral immunotherapy for desensitizing cashewâ€™pistachio allergy (NUT CRACKER study). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 1863-1872.	2.7	25
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