

Esben Eller

List of Publications by Year in descending order

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51
papers

2,964
citations

147726

31
h-index

197736

49
g-index

51
all docs

51
docs citations

51
times ranked

4088
citing authors

#	ARTICLE	IF	CITATIONS
1	Comorbidity of eczema, rhinitis, and asthma in IgE-sensitised and non-IgE-sensitised children in MeDALL: a population-based cohort study. <i>Lancet Respiratory Medicine</i> , 2014, 2, 131-140.	5.2	250
2	Maternal Smoking in Pregnancy and Asthma in Preschool Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 1037-1043.	2.5	210
3	Mechanisms of the Development of Allergy (MeDALL): Introducing novel concepts in allergy phenotypes. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 388-399.	1.5	145
4	Food allergy and food sensitization in early childhood: results from the DARC cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 1023-1029.	2.7	138
5	Clinical value of component-resolved diagnostics in peanut allergic patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 190-194.	2.7	119
6	The independent role of prenatal and postnatal exposure to active and passive smoking on the development of early wheeze in children. <i>European Respiratory Journal</i> , 2016, 48, 115-124.	3.1	116
7	MASK 2017: ARIA digitally-enabled, integrated, person-centred care for rhinitis and asthma multimorbidity using real-world-evidence. <i>Clinical and Translational Allergy</i> , 2018, 8, 45.	1.4	104
8	Mobile technology offers novel insights into the control and treatment of allergic rhinitis: The MASK study. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 135-143.e6.	1.5	101
9	Treatment of allergic rhinitis using mobile technology with real-world data: The MASK observational pilot study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1763-1774.	2.7	94
10	Are allergic multimorbidities and IgE polysensitization associated with the persistence or re-occurrence of foetal type 2 signalling? The MeDALL hypothesis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1062-1078.	2.7	88
11	Next-generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases. <i>Clinical and Translational Allergy</i> , 2019, 9, 44.	1.4	87
12	Guidance to 2018 good practice: ARIA digitally-enabled, integrated, person-centred care for rhinitis and asthma. <i>Clinical and Translational Allergy</i> , 2019, 9, 16.	1.4	81
13	Phenotyping asthma, rhinitis and eczema in MeDALL population-based birth cohorts: an allergic comorbidity cluster. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 973-984.	2.7	79
14	The urgent need for a harmonized severity scoring system for acute allergic reactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1792-1800.	2.7	79
15	Paving the way of systems biology and precision medicine in allergic diseases: the MeDALL success story. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 1513-1525.	2.7	77
16	The Allergic Rhinitis and its Impact on Asthma (ARIA) score of allergic rhinitis using mobile technology correlates with quality of life: The MASK study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 505-510.	2.7	77
17	Exercise Lowers Threshold and Increases Severity, but Wheat-Dependent, Exercise-Induced Anaphylaxis Can Be Elicited at Rest. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 514-520.	2.0	74
18	Adherence to treatment in allergic rhinitis using mobile technology. The MASK Study. <i>Clinical and Experimental Allergy</i> , 2019, 49, 442-460.	1.4	73

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19	Daily allergic multimorbidity in rhinitis using mobile technology: A novel concept of the <sc>MASK</sc> study. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1622-1631.	2.7	69
20	Development of atopic dermatitis in the DARC birth cohort. Pediatric Allergy and Immunology, 2010, 21, 307-314.	1.1	68
21	Wheat-Dependent Cofactor-Augmented Anaphylaxis: A Prospective Study of Exercise, Aspirin, and Alcohol Efficacy as Cofactors. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 114-121.	2.0	68
22	Meta-analysis of determinants for pet ownership in 12 European birth cohorts on asthma and allergies: a GA ² LEN initiative. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 1491-1498.	2.7	61
23	An algorithm for treating chronic urticaria with omalizumab: Dose interval should be individualized. Journal of Allergy and Clinical Immunology, 2014, 133, 914-915.e2.	1.5	60
24	Clinical thresholds to egg, hazelnut, milk and peanut: results from a single-center study using standardized challenges. Annals of Allergy, Asthma and Immunology, 2012, 108, 332-336.	0.5	59
25	Transfer of innovation on allergic rhinitis and asthma multimorbidity in the elderly (<sc>MACVIA</sc> & <sc>ARIA</sc>) & <sc>EIP</sc> on <sc>AHA</sc> Twinning Reference Site (<sc>GARD</sc> research demonstration project). Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 77-92.	2.7	54
26	Google Trends terms reporting rhinitis and related topics differ in European countries. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1261-1266.	2.7	48
27	Cor a 14 is the superior serological marker for hazelnut allergy in children, independent of concomitant peanut allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 556-562.	2.7	46
28	The sex-shift in single disease and multimorbid asthma and rhinitis during puberty - a study by MeDALL. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 602-614.	2.7	44
29	Assessing severity of anaphylaxis: a data-driven comparison of 23 instruments. Clinical and Translational Allergy, 2018, 8, 29.	1.4	41
30	Ratios of specific IgG ₄ over IgE antibodies do not improve prediction of peanut allergy nor of its severity compared to specific IgE alone. Clinical and Experimental Allergy, 2019, 49, 216-226.	1.4	37
31	The prevalence of atopic diseases and the patterns of sensitization in adolescence. Pediatric Allergy and Immunology, 2016, 27, 847-853.	1.1	35
32	Treatment of allergic rhinitis during and outside the pollen season using mobile technology. A MASK study. Clinical and Translational Allergy, 2020, 10, 62.	1.4	34
33	Geolocation with respect to personal privacy for the Allergy Diary app - a MASK study. World Allergy Organization Journal, 2018, 11, 15.	1.6	33
34	Exercise-induced anaphylaxis: causes, consequences, and management recommendations. Expert Review of Clinical Immunology, 2019, 15, 265-273.	1.3	32
35	Cow's milk allergic children - Can component-resolved diagnostics predict duration and severity?. Pediatric Allergy and Immunology, 2018, 29, 194-199.	1.1	26
36	Comparison of regulatory B cells in asthma and allergic rhinitis. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 815-818.	2.7	23

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37	Relationship between specific IgE to egg components and natural history of egg allergy in Danish children. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 825-830.	1.1	21
38	Patterns of suspected wheat-related allergy: a retrospective single-centre case note review in 156 patients. <i>Clinical and Translational Allergy</i> , 2014, 4, 39.	1.4	16
39	Clinical and serological follow-up of patients with WDEIA. <i>Clinical and Translational Allergy</i> , 2019, 9, 26.	1.4	16
40	Early-life sensitization to hen's egg predicts asthma and rhinoconjunctivitis at 14 years of age. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 776-783.	1.1	15
41	Food-dependent exercise-induced anaphylaxis due to almond in a PR-10 sensitized patient. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 683-684.	2.0	14
42	Integrating Clinical and Epidemiologic Data on Allergic Diseases Across Birth Cohorts: A Harmonization Study in the Mechanisms of the Development of Allergy Project. <i>American Journal of Epidemiology</i> , 2019, 188, 408-417.	1.6	11
43	The quest for ingested peanut protein in human serum. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1721-1729.	2.7	10
44	Dose-time-response relationship in peanut allergy using a human model of passive cutaneous anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 2015-2016.e4.	1.5	7
45	Early childhood risk factors for rhinoconjunctivitis in adolescence: a prospective birth cohort study. <i>Clinical and Translational Allergy</i> , 2017, 7, 9.	1.4	7
46	Low patch test reactivity to nickel in unselected adolescents tested repeatedly with nickel in infancy. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 636-639.	1.1	6
47	Delayed reaction in alpha-gal allergy is reflected in serum levels after ingestion of pork kidney, and absorption is dependent on food processing. <i>Clinical and Experimental Allergy</i> , 2022, 52, 197-200.	1.4	6
48	A novel method for quantifying ingested food allergens in human sera. <i>Clinical and Experimental Allergy</i> , 2021, 51, 972-975.	1.4	3
49	Detection of Circulating Peanut Components in Serum after Ingestion. <i>International Archives of Allergy and Immunology</i> , 2022, 183, 706-713.	0.9	2
50	A study of the mechanisms of Anaphylaxis through passive transfer of IgE-mediated cutaneous reactivity. <i>Clinical and Translational Allergy</i> , 2015, 5, 09.	1.4	0
51	Reply. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1434-1435.	2.0	0