

Lene Heise Garvey

List of Publications by Year in descending order

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85
papers

2,728
citations

186265
28
h-index

197818
49
g-index

87
all docs

87
docs citations

87
times ranked

1856
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing investigation of suspected allergy to polyethylene glycols. Journal of Allergy and Clinical Immunology, 2022, 149, 168-175.e4.	2.9	55
2	EAACI guidelines: Anaphylaxis (2021 update). Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 357-377.	5.7	193
3	Reliability of Early and Late Testing for Suspected Perioperative Hypersensitivity. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1057-1062.e2.	3.8	7
4	Janssen COVID-19 vaccine tolerated in 10 patients with confirmed polyethylene glycol allergy. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 859-862.	3.8	11
5	Allergy to polyethylene glycol and polysorbates in a patient cohort: Diagnostic workup and decision points for vaccination during the COVID-19 pandemic. Clinical and Translational Allergy, 2022, 12, e12111.	3.2	27
6	Allergies and COVID-19 vaccines: An ENDA/EAACI Position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 2292-2312.	5.7	55
7	Successful Desensitization to mRNA COVID-19 Vaccine in a Case Series of Patients With a History of Anaphylaxis to the First Vaccine Dose. Frontiers in Allergy, 2022, 3, 825164.	2.8	18
8	Safe De-Labeling of Patients at Low Risk of Penicillin Allergy in Denmark. International Archives of Allergy and Immunology, 2022, 183, 640-650.	2.1	13
9	Anaphylaxis to Excipients in Current Clinical Practice. Immunology and Allergy Clinics of North America, 2022, 42, 239-267.	1.9	4
10	Mast cell activation test: A new asset in the investigation of the chlorhexidine cross-sensitization profile. Clinical and Experimental Allergy, 2022, 52, 1311-1320.	2.9	9
11	Standards for practical intravenous rapid drug desensitization & delabeling: A WAO committee statement. World Allergy Organization Journal, 2022, 15, 100640.	3.5	18
12	Immunoglobulin E cross-linking or MRGPRX2 activation: clinical insights from rocuronium hypersensitivity. British Journal of Anaesthesia, 2021, 126, e27-e29.	3.4	33
13	Diagnosing, managing and preventing anaphylaxis: Systematic review. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1493-1506.	5.7	40
14	Intradermal Testing Identifies 1 in 4 Patients with Nonimmediate Penicillin Allergy. International Archives of Allergy and Immunology, 2021, 182, 827-834.	2.1	6
15	Anaphylaxis to the first COVID-19 vaccine: is polyethylene glycol (PEG) the culprit?. British Journal of Anaesthesia, 2021, 126, e106-e108.	3.4	119
16	Perioperative Hypersensitivity Reactions: Time for Collaboration. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1992-1993.	3.8	2
17	Repeated idiopathic anaphylaxis caused by povidone. Annals of Allergy, Asthma and Immunology, 2021, 126, 598-600.	1.0	7
18	Vaccine allergy: evidence to consider for COVID-19 vaccines. Current Opinion in Allergy and Clinical Immunology, 2021, 21, 401-409.	2.3	32

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19	Anaphylaxis to the first dose of mRNA SARS-CoV-2 vaccines: Don't give up on the second dose!. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2916-2920.	5.7	59
20	The passively sensitized mast cell activation test is a reliable diagnostic for chlorhexidine allergy. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3826-3828.e2.	3.8	9
21	Comparing baseline and reaction samples of perioperative anaphylaxis patients reveals IL-6 and CCL2 as potential biomarkers. Clinical and Experimental Allergy, 2021, 51, 1250-1253.	2.9	4
22	Mast Cell Activation During Suspected Perioperative Hypersensitivity: A Need for Paired Samples Analysis. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3051-3059.e1.	3.8	13
23	Use and Interpretation of Acute and Baseline Tryptase in Perioperative Hypersensitivity and Anaphylaxis. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2994-3005.	3.8	45
24	Facial contact dermatitis caused by cosmetic-relevant allergens. Contact Dermatitis, 2021, 85, 650-659.	1.4	10
25	Clinical manifestations and impact on daily life of allergy to polyethylene glycol (PEG) in ten patients. Clinical and Experimental Allergy, 2021, 51, 463-470.	2.9	62
26	Perioperative anaphylaxis in children: Etiology, time sequence, and patterns of clinical reactivity. Pediatric Allergy and Immunology, 2020, 31, 85-94.	2.6	24
27	Towards a more precise diagnosis of hypersensitivity to beta-lactams – an EAACI position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1300-1315.	5.7	182
28	Treatment with a platelet-activating factor receptor antagonist improves hemodynamics and reduces epinephrine requirements, in a lethal rodent model of anaphylactic shock. Clinical and Experimental Allergy, 2020, 50, 383-390.	2.9	21
29	Association between mutated Mas-related G protein-coupled receptor-X2 and rocuronium-induced intraoperative anaphylaxis. Comment on Br J Anaesth 2020; 125: e446–e448. British Journal of Anaesthesia, 2020, 125, e448-e450.	3.4	8
30	Investigation of perioperative hypersensitivity reactions: an update. Current Opinion in Allergy and Clinical Immunology, 2020, 20, 338-345.	2.3	6
31	Mast cell activation test in chlorhexidine allergy: a proof of concept. British Journal of Anaesthesia, 2020, 125, 970-975.	3.4	22
32	Intradermal Tests With Drugs: An Approach to Standardization. Frontiers in Medicine, 2020, 7, 156.	2.6	34
33	Medical algorithms: Diagnosis and investigation of perioperative immediate hypersensitivity reactions. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2139-2142.	5.7	14
34	Natural ingredients in cosmetic products – A suggestion for a screening series for skin allergy. Contact Dermatitis, 2020, 83, 251-270.	1.4	17
35	Perioperative anaphylaxis: diagnostic challenges and management. Current Opinion in Anaesthesiology, 2020, 33, 448-453.	2.0	22
36	Hypersensitivity to Vitamins with a Focus on Immediate-Type Reactions: Food or Drug Allergy?. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 21, .	1.2	1

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37	Skin Allergy to Azole Antifungal Agents for Systemic Use: A Review of the Literature. Recent Patents on Inflammation and Allergy Drug Discovery, 2019, 13, 144-157.	3.6	14
38	Management of suspected immediate perioperative allergic reactions: an international overview and consensus recommendations. British Journal of Anaesthesia, 2019, 123, e50-e64.	3.4	117
39	Special Issue on suspected perioperative allergic reactions. British Journal of Anaesthesia, 2019, 123, 1-3.	3.4	4
40	Chlorhexidine allergy in the perioperative setting: a narrative review. British Journal of Anaesthesia, 2019, 123, e95-e103.	3.4	61
41	Optimising diagnostics in perioperative allergy. British Journal of Anaesthesia, 2019, 123, e11-e13.	3.4	4
42	The use of drug provocation testing in the investigation of suspected immediate perioperative allergic reactions: current status. British Journal of Anaesthesia, 2019, 123, e126-e134.	3.4	62
43	Chlorhexidine Allergy: On the Rise and Often Overlooked. Current Allergy and Asthma Reports, 2019, 19, 23.	5.3	26
44	Comparative epidemiology of suspected perioperative hypersensitivity reactions. British Journal of Anaesthesia, 2019, 123, e16-e28.	3.4	87
45	The Clinical Relevance of Natural Rubber Latex-Specific IgE in Patients Sensitized to Timothy Grass Pollen. International Archives of Allergy and Immunology, 2019, 178, 345-354.	2.1	11
46	An EAACI position paper on the investigation of perioperative immediate hypersensitivity reactions. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1872-1884.	5.7	126
47	Drug provocation testing: risk stratification is key. Current Opinion in Allergy and Clinical Immunology, 2019, 19, 266-271.	2.3	12
48	Low Incidence of Biphasic Allergic Reactions in Patients Admitted to Intensive Care after Anaphylaxis. Anesthesiology, 2019, 130, 284-291.	2.5	7
49	Lidocaine as a Rare and Hidden Allergen in the Perioperative Setting. A&A Practice, 2019, 12, 430-432.	0.4	6
50	A EAACI drug allergy interest group survey on how European allergy specialists deal with β -lactam allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1052-1062.	5.7	44
51	Chlorhexidine Allergy: Mild Allergic Reactions Can Precede Anaphylaxis in the Healthcare Setting. Turkish Journal of Anaesthesiology and Reanimation, 2019, 47, 342-344.	0.4	3
52	Risk of Immediate-Type Allergy to Local Anesthetics Is Overestimated—Results from 5 Years of Provocation Testing in a Danish Allergy Clinic. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 1217-1223.	3.8	28
53	Perioperative Allergy. , 2018, , 223-238.		1
54	Intraoperative anaphylaxis: remember the hidden allergens. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 2175-2176.	3.8	3

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55	Injured skin as risk factor for chlorhexidine anaphylaxis. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 2177.	3.8	3
56	Macrogols: A Misleading Cause of Drug Hypersensitivity Diagnosis. Clinical Immunology, Endocrine and Metabolic Drugs, 2018, 4, .	0.3	2
57	The Importance of Prolonged Provocation in Drug Allergy â€” Results From a Danish Allergy Clinic. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1394-1401.	3.8	33
58	A contact allergic reaction to budesonide mimicking immediateâ€”type allergy. Contact Dermatitis, 2017, 77, 62-63.	1.4	7
59	Three cases of anaphylaxis following injection of a depot corticosteroid with evidence of IgE sensitization to macrogols rather than the active steroid. Clinical and Translational Allergy, 2017, 7, 2.	3.2	14
60	Beyond IgEâ€”When Do IgE-Crosslinking and Effector Cell Activation Lead to Clinical Anaphylaxis?. Frontiers in Immunology, 2017, 8, 871.	4.8	10
61	Endothelial Regulator of Calcineurin 1 Promotes Barrier Integrity and Modulates Histamine-Induced Barrier Dysfunction in Anaphylaxis. Frontiers in Immunology, 2017, 8, 1323.	4.8	22
62	Anaphylaxis after disinfection with 2% chlorhexidine wand applicator. BMJ Case Reports, 2017, 2017, bcr-2017-219794.	0.5	13
63	Old, New and Hidden Causes of Perioperative Hypersensitivity. Current Pharmaceutical Design, 2017, 22, 6814-6824.	1.9	39
64	Multidisciplinary Management of Mastocytosis: Nordic Expert Group Consensus. Acta Dermato-Venereologica, 2016, 96, 602-612.	1.3	21
65	Epidemiology of perioperative anaphylaxis. Presse Medicale, 2016, 45, 758-767.	1.9	85
66	Contact allergy to chlorhexidine in a tertiary dermatology clinic in Denmark. Contact Dermatitis, 2016, 74, 29-36.	1.4	41
67	Prevalence of delayedâ€”type and immediateâ€”type hypersensitivity in healthcare workers with hand eczema. Contact Dermatitis, 2016, 75, 223-229.	1.4	38
68	Anaphylaxis to intravenous gentamicin with suspected sensitization through gentamicin-loaded bone cement. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 1258-1259.e1.	3.8	12
69	Perioperative Hypersensitivity Reactions: Diagnosis, Treatment and Evaluation. Current Treatment Options in Allergy, 2016, 3, 113-128.	2.2	18
70	Mast Cells and Anaphylaxis. Current Allergy and Asthma Reports, 2016, 16, 20.	5.3	69
71	Hypersensitivity Reactions from Excipients in Systemic Glucocorticoid Formulations. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2016, 15, 91-100.	1.1	2
72	Polyethylene Glycols (PEG) and Related Structures. A & A Case Reports, 2015, 4, 61-64.	0.7	28

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73	Occupational airborne contact dermatitis caused by sevoflurane. Contact Dermatitis, 2015, 72, 241-243.	1.4	6
74	Chlorhexidine in cosmetic products a market survey. Contact Dermatitis, 2015, 72, 55-58.	1.4	28
75	Chlorhexidine in cosmetic products a market survey. Clinical and Translational Allergy, 2014, 4, P69.	3.2	1
76	Practical aspects of perioperative anaphylaxis. Trends in Anaesthesia and Critical Care, 2013, 3, 320-326.	0.9	18
77	Genetic factors account for most of the variation in serum tryptase a twin study. Annals of Allergy, Asthma and Immunology, 2013, 111, 286-289.	1.0	15
78	Two episodes of anaphylaxis following exposure to hydroxypropyl methylcellulose during cataract surgery. Journal of Cataract and Refractive Surgery, 2013, 39, 948-951.	1.5	18
79	Inhibition of polyethylene glycol induced histamine release by monomeric ethylene and diethylene glycol: A case of probable polyethylene glycol allergy. Journal of Allergy and Clinical Immunology, 2013, 131, 1425-1427.	2.9	44
80	Treatment With Epinephrine (Adrenaline) in Suspected Anaphylaxis During Anesthesia in Denmark. Survey of Anesthesiology, 2012, 56, 245-246.	0.1	0
81	Treatment with Epinephrine (Adrenaline) in Suspected Anaphylaxis during Anesthesia in Denmark. Anesthesiology, 2011, 115, 111-116.	2.5	51
82	Effect of General Anesthesia and Orthopedic Surgery on Serum Tryptase. Anesthesiology, 2010, 112, 1184-1189.	2.5	28
83	IgE-mediated chlorhexidine allergy: a new occupational hazard?. Occupational Medicine, 2009, 59, 270-272.	1.4	69
84	Can Spontaneous Adverse Event Reporting Systems Really Be Used to Compare Rates of Adverse Events Between Drugs?. Anesthesia and Analgesia, 2007, 104, 471-472.	2.2	11
85	IgE-mediated allergy to chlorhexidine. Journal of Allergy and Clinical Immunology, 2007, 120, 409-415.	2.9	163