

# Ganesa Wegienka

## List of Publications by Year in descending order

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Version: 2024-02-01

90  
papers

3,211  
citations

186265

28  
h-index

155660

55  
g-index

92  
all docs

92  
docs citations

92  
times ranked

4535  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neonatal gut microbiota associates with childhood multisensitized atopy and T cell differentiation. <i>Nature Medicine</i> , 2016, 22, 1187-1191.	30.7	844
2	Man's best friend? The effect of pet ownership on house dust microbial communities. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 410-412.e3.	2.9	205
3	Self-reported heavy bleeding associated with uterine leiomyomata. <i>Obstetrics and Gynecology</i> , 2003, 101, 431-437.	2.4	140
4	Joint effects of pregnancy, sociocultural, and environmental factors on early life gut microbiome structure and diversity. <i>Scientific Reports</i> , 2016, 6, 31775.	3.3	122
5	Human Milk and Allergic Diseases: An Unsolved Puzzle. <i>Nutrients</i> , 2017, 9, 894.	4.1	111
6	Early complementary feeding and risk of food sensitization in a birth cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1203-1210.e5.	2.9	102
7	A Comparison of Recalled Date of Last Menstrual Period with Prospectively Recorded Dates. <i>Journal of Women's Health</i> , 2005, 14, 248-252.	3.3	92
8	A Prospective, Ultrasound-Based Study to Evaluate Risk Factors for Uterine Fibroid Incidence and Growth: Methods and Results of Recruitment. <i>Journal of Women's Health</i> , 2015, 24, 907-915.	3.3	82
9	Atopic phenotypes identified with latent class analyses at Age 2 years. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 722-727.e2.	2.9	77
10	Lifetime dog and cat exposure and dog- and cat-specific sensitization at age 18 years. <i>Clinical and Experimental Allergy</i> , 2011, 41, 979-986.	2.9	68
11	Effect of prenatal indoor pet exposure on the trajectory of total IgE levels in early childhood. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 880-885.e4.	2.9	66
12	Worldwide Variation in Human Milk Metabolome: Indicators of Breast Physiology and Maternal Lifestyle?. <i>Nutrients</i> , 2018, 10, 1151.	4.1	66
13	Prenatal exposure to household pets influences fetal immunoglobulin E production. <i>Clinical and Experimental Allergy</i> , 2008, 38, 1787-1794.	2.9	63
14	Racial disparities in allergic outcomes in African Americans emerge as early as age 2 years. <i>Clinical and Experimental Allergy</i> , 2012, 42, 909-917.	2.9	61
15	Human Milk From Atopic Mothers Has Lower Levels of Short Chain Fatty Acids. <i>Frontiers in Immunology</i> , 2020, 11, 1427.	4.8	50
16	Are uterine leiomyoma a consequence of a chronically inflammatory immune system?. <i>Medical Hypotheses</i> , 2012, 79, 226-231.	1.5	49
17	The Role of the Early-Life Environment in the Development of Allergic Disease. <i>Immunology and Allergy Clinics of North America</i> , 2015, 35, 1-17.	1.9	47
18	Expression quantitative trait locus fine mapping of the 17q12 asthma locus in African American children: a genetic association and gene expression study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 482-492.	10.7	47

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19	Dog introduction alters the home dust microbiota. <i>Indoor Air</i> , 2018, 28, 539-547.	4.3	46
20	Indoor pet exposure and the outcomes of total IgE and sensitization at age 18 years. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 274-279.e5.	2.9	41
21	Racial Differences in Allergic Sensitization: Recent Findings and Future Directions. <i>Current Allergy and Asthma Reports</i> , 2013, 13, 255-261.	5.3	40
22	Dysbiotic drift and biopsychosocial medicine: how the microbiome links personal, public and planetary health. <i>BioPsychoSocial Medicine</i> , 2018, 12, 7.	2.1	40
23	Prenatal antimicrobial use and early-childhood body mass index. <i>International Journal of Obesity</i> , 2018, 42, 1-7.	3.4	38
24	Within-woman change in regulatory T cells from pregnancy to the postpartum period. <i>Journal of Reproductive Immunology</i> , 2011, 88, 58-65.	1.9	37
25	Short-term quality of life after myomectomy for uterine fibroids from the COMPARE-UF Fibroid Registry. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 345.e1-345.e22.	1.3	35
26	Maternal group B <i>Streptococcus</i> and the infant gut microbiota. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 45-53.	1.4	31
27	Association between vitamin D levels and allergy-related outcomes vary by race and other factors. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1309-1314.e4.	2.9	30
28	Breastfeeding history and childhood allergic status in a prospective birth cohort. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 97, 78-83.	1.0	29
29	Differentiating asthma phenotypes in young adults through polyclonal cytokine profiles. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 25-30.	1.0	27
30	Combined effects of prenatal medication use and delivery type are associated with eczema at age 2 years. <i>Clinical and Experimental Allergy</i> , 2015, 45, 660-668.	2.9	27
31	Dog characteristics and allergen levels in the home. <i>Annals of Allergy, Asthma and Immunology</i> , 2010, 105, 228-233.	1.0	24
32	Chromosome 17q12-21 Variants Are Associated with Multiple Wheezing Phenotypes in Childhood. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 864-870.	5.6	24
33	Tobacco smoke exposure and allergic sensitization in children: A propensity score analysis. <i>Respirology</i> , 2012, 17, 1068-1072.	2.3	23
34	Maternal-Cord Blood Vitamin D Correlations Vary by Maternal Levels. <i>Journal of Pregnancy</i> , 2016, 2016, 1-6.	2.4	22
35	Detectable Blood Lead Level and Body Size in Early Childhood. <i>Biological Trace Element Research</i> , 2016, 171, 41-47.	3.5	22
36	Menopausal Hormone Therapy in a Health Maintenance Organization before and after Women's Health Initiative Hormone Trials Termination. <i>Journal of Women's Health</i> , 2006, 15, 369-378.	3.3	21

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37	Subgroup differences in the associations between dog exposure during the first year of life and early life allergic outcomes. <i>Clinical and Experimental Allergy</i> , 2017, 47, 97-105.	2.9	21
38	How Accurately Do Young Adults Recall Childhood Pets? A Validation Study. <i>American Journal of Epidemiology</i> , 2009, 170, 388-392.	3.4	19
39	Cytokine Patterns Differ Seasonally between Women with and without Uterine Leiomyomata. <i>American Journal of Reproductive Immunology</i> , 2013, 70, 327-335.	1.2	19
40	Regulatory T cells in prenatal blood samples: variability with pet exposure and sensitization. <i>Journal of Reproductive Immunology</i> , 2009, 81, 74-81.	1.9	17
41	Association between cesarean delivery types and obesity in preadolescence. <i>International Journal of Obesity</i> , 2020, 44, 2023-2034.	3.4	17
42	Racial disparities in allergic outcomes persist to age 10 years in black and white children. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 342-349.	1.0	17
43	Does size matter? The effect of uterine weight on robot-assisted total laparoscopic hysterectomy outcomes. <i>Journal of Robotic Surgery</i> , 2011, 5, 267-272.	1.8	16
44	Relationship of Dog- and Cat-Specific IgE and IgG4 Levels to Allergic Symptoms on Pet Exposure. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2013, 1, 350-353.	3.8	15
45	Uterine leiomyomata (fibroids): are bleeding symptoms more likely to be reported after diagnosis?. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 318-320.	5.0	14
46	Identifying What Matters to Hysterectomy Patients: Postsurgery Perceptions, Beliefs, and Experiences. <i>Journal of Patient-centered Research and Reviews</i> , 2018, 5, 167-175.	0.9	14
47	Sensitization and allergic histories differ between black and white pregnant women. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 657-662.e2.	2.9	13
48	The Milk Metabolome of Non-secretor and Lewis Negative Mothers. <i>Frontiers in Nutrition</i> , 2020, 7, 576966.	3.7	13
49	Allergic sensitization frequency and wheezing differences in early life between black and white children. <i>Allergy and Asthma Proceedings</i> , 2012, 33, 493-499.	2.2	12
50	Does Pet-Keeping Modify the Association of Delivery Mode with Offspring Body Size?. <i>Maternal and Child Health Journal</i> , 2015, 19, 1426-1433.	1.5	10
51	Soy-based infant formula feeding and menstrual pain in a cohort of women aged 23-35 years. <i>Human Reproduction</i> , 2019, 34, 148-154.	0.9	10
52	Maternal and cord blood vitamin D level and the infant gut microbiota in a birth cohort study. <i>Maternal Health, Neonatology and Perinatology</i> , 2020, 6, 5.	2.2	9
53	Black Women Are More Likely Than White Women to Schedule a Uterine-Sparing Treatment for Leiomyomas. <i>Journal of Women's Health</i> , 2021, 30, 355-366.	3.3	9
54	Specific allergic sensitization in parents and their 18-year-old offspring in the Suburban Detroit Childhood Allergy Study. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 1401-1406.e2.	2.9	8

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55	Social distancing during the COVID-19 pandemic: quantifying the practice in Michigan â€œ a â€œhotspot stateâ€ early in the pandemic â€œ using a volunteer-based online survey. BMC Public Health, 2021, 21, 245.	2.9	8
56	Route of myomectomy and fertility: a prospective cohort study. Fertility and Sterility, 2022, 117, 1083-1093.	1.0	8
57	Surgical outcomes for robotic-assisted laparoscopic myomectomy compared to abdominal myomectomy. Journal of Robotic Surgery, 2010, 4, 229-233.	1.8	7
58	A cross-sectional analysis of pet-specific immunoglobulin E sensitization and allergic symptomatology and household pet keeping in a birth cohort population. Allergy and Asthma Proceedings, 2013, 34, 504-510.	2.2	7
59	Prenatal IgE as a Risk Factor for the Development of Childhood Neurodevelopmental Disorders. Frontiers in Pediatrics, 2021, 9, 601092.	1.9	7
60	Potential Bias due to Excluding Oral Contraceptive Users When Estimating Menstrual Cycle Characteristics. American Journal of Epidemiology, 2003, 158, 947-950.	3.4	6
61	Breast-feeding and delivery mode modify the association between maternal atopy and childhood allergic outcomes. Journal of Allergy and Clinical Immunology, 2018, 142, 2002-2004.e2.	2.9	6
62	Birth Order and Cord Immunoglobulin E: Results Using a High-Sensitivity Immunoglobulin E Protocol. International Archives of Allergy and Immunology, 2008, 145, 305-312.	2.1	5
63	Association of early life wheeze and lung function. Annals of Allergy, Asthma and Immunology, 2009, 102, 29-34.	1.0	5
64	Allergic sensitization in American children of Middle Eastern ethnicity at age 2. Annals of Allergy, Asthma and Immunology, 2017, 119, 464-466.	1.0	5
65	Increased risk of asthma at age 10 years for children sensitized to multiple allergens. Annals of Allergy, Asthma and Immunology, 2021, 127, 441-445.e1.	1.0	5
66	Early-life gut microbiota and attention deficit hyperactivity disorder in preadolescents. Pediatric Research, 2023, 93, 2051-2060.	2.3	5
67	Are Specific Allergen Sensitivities Inherited?. Current Allergy and Asthma Reports, 2010, 10, 336-339.	5.3	4
68	Studying forced expiratory volume at 1â€second over menstrual segments in asthmatic and non-asthmatic women: assessing protocol feasibility. BMC Research Notes, 2012, 5, 261.	1.4	4
69	Race-Specific Association of Caesarean-Section Delivery with Body Size at Age 2 Years. Ethnicity and Disease, 2016, 26, 61.	2.3	4
70	Life Course Racism and Depressive Symptoms among Young Black Women. Journal of Urban Health, 2022, 99, 55-66.	3.6	4
71	The associations between eczema and food and inhalant allergen-specific IgE vary between black and white children. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 292-294.e2.	3.8	3
72	Infant Feeding Practices and Subsequent Dietary Patterns of School-Aged Children in a US Birth Cohort. Journal of the Academy of Nutrition and Dietetics, 2021, 121, 1064-1079.	0.8	3

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73	Patient Perceptions of Planned Organ Removal During Hysterectomy. <i>Journal of Patient-centered Research and Reviews</i> , 2019, 6, 28-35.	0.9	3
74	Regulatory T cells vary over bleeding segments in asthmatic and non-asthmatic women. <i>Journal of Reproductive Immunology</i> , 2011, 89, 192-198.	1.9	2
75	Prenatal dog-keeping practices vary by race: speculations on implications for disparities in childhood health and disease. <i>Ethnicity and Disease</i> , 2014, 24, 104-9.	2.3	2
76	Identifying factors affecting diabetes education program participation within a metro Detroit integrated health system. <i>Preventive Medicine Reports</i> , 2021, 24, 101646.	1.8	2
77	Depot Medroxyprogesterone Acetate Use and Blood Lead Levels in a Cohort of Young Women. <i>Environmental Health Perspectives</i> , 2020, 128, 117004.	6.0	1
78	Allergic sensitization does not differ between childhood- and adolescent-onset asthma in women. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 1437-1438.e5.	2.9	1
79	P2-319 Cord blood vitamin D levels are associated with early life atopic dermatitis. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, A310-A311.	3.7	0
80	Commentary: In pursuit of the 'best' possible evidence in investigations of breast implants and connective tissue disease. <i>International Journal of Epidemiology</i> , 2011, 40, 238-239.	1.9	0
81	Authors' Reply: Cytokines and Uterine Leiomyoma – A Novel Trustful Pathway?. <i>American Journal of Reproductive Immunology</i> , 2013, 70, 263-263.	1.2	0
82	Comparison of indoor allergen levels in urban and suburban Detroit. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 1189-1190.	2.9	0
83	Extended Length of Stay After Robotic-Assisted Hysterectomy: Association with Uterine Weight and Other Risk Factors. <i>Journal of Gynecologic Surgery</i> , 2016, 32, 19-23.	0.1	0
84	Exploring latent classes to identify prenatal and early-life sources of racial disparities in allergic disease. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 122, 650-652.e1.	1.0	0
85	Per- and polyfluoroalkyl substances and sleep quality among reproductive-aged Black women. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
86	Correlates of whole blood metal concentrations among reproductive-aged Black women. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
87	Iron deficiency and blood cadmium concentrations in a cohort of reproductive-age women. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
88	Racial Differences in Planned Hysterectomy Procedure Route. <i>Journal of Women's Health</i> , 2022, 31, 31-37.	3.3	0
89	A Prospective Study of Patterns of Regret in the Year After Hysterectomy. <i>Journal of Patient-centered Research and Reviews</i> , 2020, 7, 329-336.	0.9	0
90	Association between menstrual bleeding and blood cadmium concentrations. <i>ISEE Conference Abstracts</i> , 2020, 2020, .	0.0	0