

Jill Waalen

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

3,967
citations

172457

29
h-index

118850

62
g-index

92
all docs

92
docs citations

92
times ranked

6737
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The definition of anemia: what is the lower limit of normal of the blood hemoglobin concentration?. <i>Blood</i> , 2006, 107, 1747-1750. | 1.4 | 781 |
| 2 | Screening for intimate partner violence by health care providers Barriers and interventions. <i>American Journal of Preventive Medicine</i> , 2000, 19, 230-237. | 3.0 | 376 |
| 3 | Effect of a Home-Based Wearable Continuous ECG Monitoring Patch on Detection of Undiagnosed Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 146. | 7.4 | 338 |
| 4 | Soft tissue sarcomas of adults: state of the translational science. <i>Clinical Cancer Research</i> , 2003, 9, 1941-56. | 7.0 | 224 |
| 5 | Acitretin in psoriasis: An overview of adverse effects. <i>Journal of the American Academy of Dermatology</i> , 1999, 41, S7-S12. | 1.2 | 168 |
| 6 | Ferroportin 1 (SCL40A1) variant associated with iron overload in African-Americans. <i>Blood Cells, Molecules, and Diseases</i> , 2003, 31, 305-309. | 1.4 | 118 |
| 7 | Biomarkers of Endocannabinoid System Activation in Severe Obesity. <i>PLoS ONE</i> , 2010, 5, e8792. | 2.5 | 101 |
| 8 | Screening for hemochromatosis by measuring ferritin levels: a more effective approach. <i>Blood</i> , 2008, 111, 3373-3376. | 1.4 | 99 |
| 9 | Is Older Colder or Colder Older? The Association of Age With Body Temperature in 18,630 Individuals. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 487-492. | 3.6 | 98 |
| 10 | The penetrance of hereditary hemochromatosis. <i>Best Practice and Research in Clinical Haematology</i> , 2005, 18, 203-220. | 1.7 | 92 |
| 11 | Clinical characteristics and long-term outcome of young hairy cell leukemia patients treated with cladribine: a single-institution series. <i>Blood</i> , 2014, 123, 177-183. | 1.4 | 92 |
| 12 | Coronary Artery Calcium Volume and Density. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 845-854. | 5.3 | 87 |
| 13 | The genetics of human obesity. <i>Translational Research</i> , 2014, 164, 293-301. | 5.0 | 70 |
| 14 | Haematological effects of the C282Y HFE mutation in homozygous and heterozygous states among subjects of northern and southern European ancestry. <i>British Journal of Haematology</i> , 2003, 120, 887-893. | 2.5 | 69 |
| 15 | Prevalence of Hemochromatosis-Related Symptoms Among Individuals With Mutations in the HFE Gene. <i>Mayo Clinic Proceedings</i> , 2002, 77, 522-530. | 3.0 | 67 |
| 16 | Prevalence and Risk Factors for Hypertension in Hemophilia. <i>Hypertension</i> , 2013, 62, 209-215. | 2.7 | 64 |
| 17 | Retention of Ultrasound Skills and Training in "Point-of-Care" Cardiac Ultrasound. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 992-997. | 2.8 | 62 |
| 18 | Penetrance of Hemochromatosis. <i>Blood Cells, Molecules, and Diseases</i> , 2002, 29, 418-432. | 1.4 | 55 |

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|----|---|-----|-----------|
| 19 | Rationale and design of a home-based trial using wearable sensors to detect asymptomatic atrial fibrillation in a targeted population: The mHealth Screening To Prevent Strokes (mSToPS) trial. <i>American Heart Journal</i> , 2016, 175, 77-85. | 2.7 | 52 |
| 20 | Morphometry Confirms Fibrosis Regression From Sustained Virologic Response to Direct-Acting Antivirals for Hepatitis C. <i>Hepatology Communications</i> , 2018, 2, 1320-1330. | 4.3 | 51 |
| 21 | Human chitotriosidase polymorphisms G354R and A442V associated with reduced enzyme activity. <i>Blood Cells, Molecules, and Diseases</i> , 2007, 39, 353-360. | 1.4 | 49 |
| 22 | Methamphetamine-Associated Congestive Heart Failure: Increasing Prevalence and Relationship of Clinical Outcomes to Continued Use or Abstinence. <i>Cardiovascular Toxicology</i> , 2016, 16, 381-389. | 2.7 | 49 |
| 23 | Erythropoietin, GDF15, IL6, hepcidin and testosterone levels in a large cohort of elderly individuals with anaemia of known and unknown cause. <i>European Journal of Haematology</i> , 2011, 87, 107-116. | 2.2 | 47 |
| 24 | Prevalence of coronary heart disease associated with HFE mutations in adults attending a health appraisal center. <i>American Journal of Medicine</i> , 2002, 113, 472-479. | 1.5 | 43 |
| 25 | Safety and outcomes of aspirin desensitization for aspirin-exacerbated respiratory disease: A single-center study. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 250-256. | 2.9 | 42 |
| 26 | How Consumers and Physicians View New Medical Technology: Comparative Survey. <i>Journal of Medical Internet Research</i> , 2015, 17, e215. | 4.3 | 41 |
| 27 | Genetic Implication of a Novel Thiamine Transporter in Human Hypertension. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1542-1555. | 2.8 | 36 |
| 28 | Toward Implementation of Quorum Sensing Autoinducers as Biomarkers for Infectious Disease States. <i>Analytical Chemistry</i> , 2013, 85, 3355-3362. | 6.5 | 35 |
| 29 | Haemoglobin and ferritin concentrations in men and women: cross sectional study. <i>BMJ: British Medical Journal</i> , 2002, 325, 137-137. | 2.3 | 32 |
| 30 | Neuropeptide Y1 Receptor NPY1R. <i>Journal of the American College of Cardiology</i> , 2009, 54, 944-954. | 2.8 | 28 |
| 31 | Mutations in the HFE Gene and Cardiovascular Disease Risk. <i>Circulation: Cardiovascular Genetics</i> , 2008, 1, 43-50. | 5.1 | 26 |
| 32 | Genome-wide expression profiling in the peripheral blood of patients with fibromyalgia. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, S89-98. | 0.8 | 25 |
| 33 | Digital recruitment and enrollment in a remote nationwide trial of screening for undiagnosed atrial fibrillation: Lessons from the randomized, controlled mSToPS trial. <i>Contemporary Clinical Trials Communications</i> , 2019, 14, 100318. | 1.1 | 24 |
| 34 | Current and emerging therapies for the treatment of osteoporosis. <i>Journal of Experimental Pharmacology</i> , 2010, 2, 121. | 3.2 | 23 |
| 35 | Neuropeptide Y (NPY). <i>Journal of the American College of Cardiology</i> , 2012, 60, 1678-1689. | 2.8 | 22 |
| 36 | Human Dopamine β -Hydroxylase Promoter Variant Alters Transcription in Chromaffin Cells, Enzyme Secretion, and Blood Pressure. <i>American Journal of Hypertension</i> , 2011, 24, 24-32. | 2.0 | 21 |

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|----|--|-----|-----------|
| 37 | Common Functional Genetic Variants in Catecholamine Storage Vesicle Protein Promoter Motifs Interact to Trigger Systemic Hypertension. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1463-1475. | 2.8 | 20 |
| 38 | The anemia of ageing is not associated with increased plasma hepcidin levels. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 41, 252-254. | 1.4 | 18 |
| 39 | Genetic Screening for Low-Penetrance Variants in Protein-Coding Genes. <i>Annual Review of Genomics and Human Genetics</i> , 2009, 10, 431-450. | 6.2 | 18 |
| 40 | Influence of smoking on the antiplatelet effect of clopidogrel differs according to clopidogrel dose: Insights from the GRAVITAS trial. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 190-198. | 1.7 | 18 |
| 41 | A telephone-based intervention for increasing the use of osteoporosis medication: a randomized controlled trial. <i>American Journal of Managed Care</i> , 2009, 15, e60-70. | 1.1 | 18 |
| 42 | Adipose tissue as a modulator of clinical inflammation: does obesity reduce the prevalence of rheumatoid arthritis?. <i>Journal of Rheumatology</i> , 2007, 34, 488-92. | 2.0 | 16 |
| 43 | Chronic inflammation does not appear to modify the homozygous hereditary hemochromatosis phenotype. <i>Blood Cells, Molecules, and Diseases</i> , 2005, 35, 326-327. | 1.4 | 14 |
| 44 | Common Charge-Shift Mutation Glu65Lys in K ⁺ Channel β 21-Subunit KCNMB1: Pleiotropic Consequences for Glomerular Filtration Rate and Progressive Renal Disease. <i>American Journal of Nephrology</i> , 2010, 32, 414-424. | 3.1 | 14 |
| 45 | Effects of long-term cryopreservation on peripheral blood progenitor cells. <i>Cytotherapy</i> , 2012, 14, 1228-1234. | 0.7 | 14 |
| 46 | Dopamine D1 receptor (DRD1) genetic polymorphism: pleiotropic effects on heritable renal traits. <i>Kidney International</i> , 2009, 76, 1070-1080. | 5.2 | 13 |
| 47 | Associations between reliable changes in depression and changes in BMI, total body fatness and visceral adiposity during a 12-month weight loss trial. <i>International Journal of Obesity</i> , 2019, 43, 1859-1862. | 3.4 | 13 |
| 48 | Training on Exercise is Medicine [®] Within an Integrative Medicine Curriculum. <i>American Journal of Preventive Medicine</i> , 2015, 49, S278-S284. | 3.0 | 12 |
| 49 | Does Obesity Influence the Risk of Clostridium difficile Infection Among Patients with Ulcerative Colitis?. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2445-2450. | 2.3 | 12 |
| 50 | Human Heart Rate. <i>Journal of the American College of Cardiology</i> , 2014, 63, 358-368. | 2.8 | 11 |
| 51 | Real world usage characteristics of a novel mobile health self-monitoring device: Results from the Scanadu Consumer Health Outcomes (SCOUT) Study. <i>PLoS ONE</i> , 2019, 14, e0215468. | 2.5 | 11 |
| 52 | 1492. <i>Critical Care Medicine</i> , 2019, 47, 722. | 0.9 | 11 |
| 53 | Three year clinical outcomes in a nationwide, observational, siteless clinical trial of atrial fibrillation screening using mHealth Screening to Prevent Strokes (mSToPS). <i>PLoS ONE</i> , 2021, 16, e0258276. | 2.5 | 11 |
| 54 | Hereditary hemochromatosis: screening and management. <i>Psychophysiology</i> , 2006, 5, 34-40. | 1.1 | 11 |

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|----|--|-----|-----------|
| 55 | Childhood Vaccination Coverage Rates Among Military Dependents in the United States. <i>Pediatrics</i> , 2015, 135, e1148-e1156. | 2.1 | 10 |
| 56 | Avoiding Errors in the Medical Literature. <i>American Journal of Preventive Medicine</i> , 2013, 45, 672-673. | 3.0 | 9 |
| 57 | Evidence Basis for a Point-of-Care Ultrasound Examination to Refine Referral for Outpatient Echocardiography. <i>American Journal of Medicine</i> , 2019, 132, 227-233. | 1.5 | 9 |
| 58 | Beware of multiple comparisons: A study of symptoms associated with mutations of the HFE hemochromatosis gene. <i>Clinica Chimica Acta</i> , 2005, 361, 128-134. | 1.1 | 8 |
| 59 | Half of systemic reactions to allergen immunotherapy are delayed, majority require treatment with epinephrine. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1415-1417. | 3.8 | 7 |
| 60 | Genetic Variation Within a Metabolic Motif in the Chromogranin A Promoter: Pleiotropic Influence on Cardiometabolic Risk Traits in Twins. <i>American Journal of Hypertension</i> , 2012, 25, 29-40. | 2.0 | 6 |
| 61 | Integrated Computational and Experimental Analysis of the Neuroendocrine Transcriptome in Genetic Hypertension Identifies Novel Control Points for the Cardiometabolic Syndrome. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 430-440. | 5.1 | 6 |
| 62 | Actual use of pocket-sized ultrasound devices for cardiovascular examination by trained physicians during a hospitalist rotation. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2016, 6, 333-358. | 0.8 | 6 |
| 63 | No age-related decrease in frequency of heterozygotes for the HFE C282Y haemochromatosis mutation. <i>Journal of Hepatology</i> , 2004, 40, 1044. | 3.7 | 4 |
| 64 | Healthcare resource utilization following ECG sensor patch screening for atrial fibrillation. <i>Heart Rhythm O2</i> , 2020, 1, 351-358. | 1.7 | 4 |
| 65 | Response to Moirand et al. HFE based re-evaluation of heterozygous hemochromatosis?. <i>American Journal of Medical Genetics Part A</i> , 2004, 124A, 218-219. | 2.4 | 3 |
| 66 | Prognostic Implications of a Point-of-Care Ultrasound Examination on Hospital Ward Admission. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 289-297. | 1.7 | 3 |
| 67 | Pneumococcal Vaccination Utilization Among Hispanic Long-Term Colorectal Cancer Survivors: Cross-Sectional Assessment of Claims. <i>JMIR Public Health and Surveillance</i> , 2019, 5, e12603. | 2.6 | 3 |
| 68 | Violence against women Charting the impact on health policy, health care delivery, and the law. <i>American Journal of Preventive Medicine</i> , 2000, 19, 212-213. | 3.0 | 2 |
| 69 | RECENTLY-ACQUIRED CARDIAC ULTRASOUND SKILLS ARE RAPIDLY LOST WHEN NOT USED: IMPLICATIONS FOR COMPETENCY IN PHYSICIAN IMAGING. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1569. | 2.8 | 2 |
| 70 | A New Perspective on the Natural History of Hereditary Hemochromatosis.. <i>Blood</i> , 2005, 106, 3595-3595. | 1.4 | 2 |
| 71 | Response: Screening for treatable disease is better than just screening for hemochromatosis. <i>Blood</i> , 2008, 111, 3897-3897. | 1.4 | 1 |
| 72 | High points and hurdles in the translation of genomics. <i>Translational Research</i> , 2012, 159, 61-63. | 5.0 | 1 |

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|----|---|-----|-----------|
| 73 | Evaluating Our Tenure: 2012. American Journal of Preventive Medicine, 2012, 43, 121-122. | 3.0 | 1 |
| 74 | Screening for Hemochromatosis by Measuring Ferritin Levels: A More Effective Approach.. Blood, 2007, 110, 2673-2673. | 1.4 | 1 |
| 75 | Evidence for Increased Red Cell Turnover in Unexplained Anemia in Patients Over 70 Years of Age. Blood, 2008, 112, 3445-3445. | 1.4 | 1 |
| 76 | Long-term outcomes of elderly hairy cell leukemia patients treated with cladribine. Annals of Hematology, 2022, 101, 1089-1096. | 1.8 | 1 |
| 77 | Comment on "Frequency of elevated serum transferrin saturation in elderly subjects". Clinica Chimica Acta, 2001, 306, 145-146. | 1.1 | 0 |
| 78 | Screening strategies in c282y-linked haemochromatosis. British Journal of Haematology, 2003, 120, 1089-1090. | 2.5 | 0 |
| 79 | Human Genome Epidemiology: A Scientific Foundation for Using Genetic Information to Improve and Prevent Disease. American Journal of Preventive Medicine, 2004, 27, 353-354. | 3.0 | 0 |
| 80 | More pieces to the iron chelation puzzle. Translational Research, 2010, 156, 53-54. | 5.0 | 0 |
| 81 | Moving On. American Journal of Preventive Medicine, 2013, 45, 675-677. | 3.0 | 0 |
| 82 | Incidence of Delayed Systemic Reactions to Subcutaneous Immunotherapy. Journal of Allergy and Clinical Immunology, 2016, 137, AB79. | 2.9 | 0 |
| 83 | Comparison of Erythropoietin, GDF-15, IL-6 and Hepcidin Levels In a Large Cohort of Elderly Individuals with Anemia of Known and Unknown Etiology. Blood, 2010, 116, 2037-2037. | 1.4 | 0 |
| 84 | Drug Sensitivity Across Acute Myeloid Leukemia Subtypes Using an in Vitro Assay. Blood, 2016, 128, 5208-5208. | 1.4 | 0 |