

Jere D Haas

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

3,485
citations

236925

25
h-index

214800

47
g-index

50
all docs

50
docs citations

50
times ranked

3765
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Iron Deficiency and Reduced Work Capacity: A Critical Review of the Research to Determine a Causal Relationship. <i>Journal of Nutrition</i> , 2001, 131, 676S-690S. | 2.9 | 812 |
| 2 | Tissue iron deficiency without anemia impairs adaptation in endurance capacity after aerobic training in previously untrained women. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 437-443. | 4.7 | 254 |
| 3 | Iron supplementation improves endurance after training in iron-depleted, nonanemic women. <i>Journal of Applied Physiology</i> , 2000, 88, 1103-1111. | 2.5 | 201 |
| 4 | Iron-Biofortified Rice Improves the Iron Stores of Nonanemic Filipino Women. <i>Journal of Nutrition</i> , 2005, 135, 2823-2830. | 2.9 | 201 |
| 5 | Marginal iron deficiency without anemia impairs aerobic adaptation among previously untrained women. <i>American Journal of Clinical Nutrition</i> , 2002, 75, 734-742. | 4.7 | 198 |
| 6 | Iron supplementation improves progressive fatigue resistance during dynamic knee extensor exercise in iron-depleted, nonanemic women. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 441-448. | 4.7 | 151 |
| 7 | Consuming Iron Biofortified Beans Increases Iron Status in Rwandan Women after 128 Days in a Randomized Controlled Feeding Trial. <i>Journal of Nutrition</i> , 2016, 146, 1586-1592. | 2.9 | 145 |
| 8 | A Randomized Trial of Iron-Biofortified Pearl Millet in School Children in India. <i>Journal of Nutrition</i> , 2015, 145, 1576-1581. | 2.9 | 128 |
| 9 | Iron-biofortified staple food crops for improving iron status: a review of the current evidence. <i>Current Opinion in Biotechnology</i> , 2017, 44, 138-145. | 6.6 | 97 |
| 10 | Early Nutrition and Later Physical Work Capacity. <i>Nutrition Reviews</i> , 1996, 54, S41-S48. | 5.8 | 80 |
| 11 | Altered metabolic response of iron-depleted nonanemic women during a 15-km time trial. <i>Journal of Applied Physiology</i> , 1998, 84, 1768-1775. | 2.5 | 77 |
| 12 | Impact of Iron Depletion Without Anemia on Performance in Trained Endurance Athletes at the Beginning of a Training Season: A Study of Female Collegiate Rowers. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2011, 21, 501-506. | 2.1 | 68 |
| 13 | Cognitive Performance in Indian School-Going Adolescents Is Positively Affected by Consumption of Iron-Biofortified Pearl Millet: A 6-Month Randomized Controlled Efficacy Trial. <i>Journal of Nutrition</i> , 2018, 148, 1462-1471. | 2.9 | 67 |
| 14 | Variation in early neonatal mortality for different types of fetal growth retardation. <i>American Journal of Physical Anthropology</i> , 1987, 73, 467-473. | 2.1 | 66 |
| 15 | Changes in maternal weight from the first to second trimester of pregnancy are associated with fetal growth and infant length at birth. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 646-652. | 4.7 | 66 |
| 16 | Are Biofortified Staple Food Crops Improving Vitamin A and Iron Status in Women and Children? New Evidence from Efficacy Trials. <i>Advances in Nutrition</i> , 2014, 5, 568-570. | 6.4 | 66 |
| 17 | Hemoglobin correction factors for estimating the prevalence of iron deficiency anemia in pregnant women residing at high altitudes in Bolivia. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 1999, 6, 392-9. | 1.1 | 66 |
| 18 | Iron Supplementation Improves Energetic Efficiency in Iron-Depleted Female Rowers. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 1204-1215. | 0.4 | 61 |

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|----|--|-----|-----------|
| 19 | Consumption of Iron-Biofortified Beans Positively Affects Cognitive Performance in 18- to 27-Year-Old Rwandan Female College Students in an 18-Week Randomized Controlled Efficacy Trial. <i>Journal of Nutrition</i> , 2017, 147, 2109-2117. | 2.9 | 60 |
| 20 | Interpopulation Variation in Height among Children 7 to 18 Years of Age. <i>Food and Nutrition Bulletin</i> , 2006, 27, S212-S223. | 1.4 | 59 |
| 21 | Iron Status Is Associated with Endurance Performance and Training in Female Rowers. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1552-1559. | 0.4 | 45 |
| 22 | Iron biofortification interventions to improve iron status and functional outcomes. <i>Proceedings of the Nutrition Society</i> , 2019, 78, 197-207. | 1.0 | 42 |
| 23 | Summary and conclusions of the International Conference on Iron Deficiency and Behavioral Development, October 10-12, 1988. <i>American Journal of Clinical Nutrition</i> , 1989, 50, 703-705. | 4.7 | 39 |
| 24 | Double-Fortified Salt Is Efficacious in Improving Indicators of Iron Deficiency in Female Indian Tea Pickers. <i>Journal of Nutrition</i> , 2014, 144, 957-964. | 2.9 | 39 |
| 25 | Iron Bioavailability Studies of the First Generation of Iron-Biofortified Beans Released in Rwanda. <i>Nutrients</i> , 2017, 9, 787. | 4.1 | 32 |
| 26 | Timing of the influence of maternal nutritional status during pregnancy on fetal growth. , 1998, 10, 529-539. | | 31 |
| 27 | The timing hypothesis and body proportionality of the intra-uterine growth retarded infant. , 1999, 11, 638-646. | | 31 |
| 28 | Secular changes in the height of Polish schoolboys from 1955 to 1988. <i>Economics and Human Biology</i> , 2012, 10, 310-317. | 1.7 | 26 |
| 29 | Relationship between physical activity, physical performance, and iron status in adult women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2012, 37, 697-705. | 1.9 | 24 |
| 30 | Changes in Iron Status Are Related to Changes in Brain Activity and Behavior in Rwandan Female University Students: Results from a Randomized Controlled Efficacy Trial Involving Iron-Biofortified Beans. <i>Journal of Nutrition</i> , 2019, 149, 687-697. | 2.9 | 23 |
| 31 | Consumption of a Double-Fortified Salt Affects Perceptual, Attentional, and Mnemonic Functioning in Women in a Randomized Controlled Trial in India. <i>Journal of Nutrition</i> , 2017, 147, 2297-2308. | 2.9 | 22 |
| 32 | Iron deficiency and behavior: criteria for testing causality. <i>American Journal of Clinical Nutrition</i> , 1989, 50, 566-574. | 4.7 | 21 |
| 33 | Effect of iron deficiency on simultaneous measures of behavior, brain activity, and energy expenditure in the performance of a cognitive task. <i>Nutritional Neuroscience</i> , 2019, 22, 196-206. | 3.1 | 20 |
| 34 | Nutrition and the Gut Microbiota in 10- to 18-Month-Old Children Living in Urban Slums of Mumbai, India. <i>MSphere</i> , 2020, 5, . | 2.9 | 20 |
| 35 | Increased Iron Status during a Feeding Trial of Iron-Biofortified Beans Increases Physical Work Efficiency in Rwandan Women. <i>Journal of Nutrition</i> , 2020, 150, 1093-1099. | 2.9 | 17 |
| 36 | The timing of maternal weight gain during pregnancy and fetal growth. , 1999, 11, 627-637. | | 16 |

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|----|---|-----|-----------|
| 37 | A Randomized Feeding Trial of Iron-Biofortified Beans on School Children in Mexico. <i>Nutrients</i> , 2019, 11, 381. | 4.1 | 16 |
| 38 | Effect of iron and zinc-biofortified pearl millet consumption on growth and immune competence in children aged 12–18 months in India: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e017631. | 1.9 | 15 |
| 39 | Efficacy of iron supplementation may be misinterpreted using conventional measures of iron status in iron-depleted, nonanemic women undergoing aerobic exercise training. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1529-1538. | 4.7 | 15 |
| 40 | Differences in early postnatal morbidity risk by pattern of fetal growth in Argentina. <i>Paediatric and Perinatal Epidemiology</i> , 1991, 5, 263-275. | 1.7 | 14 |
| 41 | Increasing Iron Status through Dietary Supplementation in Iron-Depleted, Sedentary Women Increases Endurance Performance at Both Near-Maximal and Submaximal Exercise Intensities. <i>Journal of Nutrition</i> , 2019, 149, 231-239. | 2.9 | 12 |
| 42 | Double Fortified Salt Intervention Improved Iron Intake But Not Energy and Other Nutrient Intakes in Female Tea Plantation Workers From West Bengal, India. <i>Food and Nutrition Bulletin</i> , 2017, 38, 369-383. | 1.4 | 10 |
| 43 | Iron status is associated with worker productivity, independent of physical effort in Indian tea estate workers. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 1360-1367. | 1.9 | 10 |
| 44 | Nutritional Status and Physical Fitness of Tribal Adolescents in Ahmednagar District of Maharashtra. <i>Ecology of Food and Nutrition</i> , 2017, 56, 552-566. | 1.6 | 5 |
| 45 | Predicting potential to benefit from an iron intervention: a randomized controlled trial of double-fortified salt in female Indian tea pluckers. <i>Public Health Nutrition</i> , 2019, 22, 3416-3425. | 2.2 | 4 |
| 46 | A Randomized Crossover Study to Evaluate Recipe Acceptability in Breastfeeding Mothers and Young Children in India Targeted for a Multiple Biofortified Food Crop Intervention. <i>Food and Nutrition Bulletin</i> , 2019, 40, 460-470. | 1.4 | 4 |
| 47 | The Effects of Improved Nutrition in Early Childhood on Adolescent and Early Adulthood Body Size, Composition, Maturity, and Function: Results From the First INCAP Follow-Up Study. <i>Food and Nutrition Bulletin</i> , 2020, 41, S23-S30. | 1.4 | 4 |
| 48 | Iron-biofortified pearl millet consumption increases physical activity in Indian adolescent schoolchildren after a 6-month randomised feeding trial. <i>British Journal of Nutrition</i> , 2022, 127, 1018-1025. | 2.3 | 2 |
| 49 | A randomized trial of iron- and zinc-biofortified pearl millet-based complementary feeding in children aged 12 to 18 months living in urban slums. <i>Clinical Nutrition</i> , 2022, 41, 937-947. | 5.0 | 2 |
| 50 | Limited Shared Variance among Measures of Cognitive Performance Used in Nutrition Research: The Need to Prioritize Construct Validity and Biological Mechanisms in Choice of Measures. <i>Current Developments in Nutrition</i> , 2021, 5, nzab070. | 0.3 | 1 |