

Gretel H Pelto

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

4,311
citations

136740

32
h-index

128067

60
g-index

105
all docs

105
docs citations

105
times ranked

4202
citing authors

#	ARTICLE	IF	CITATIONS
1	What Are We Assessing When We Measure Food Security? A Compendium and Review of Current Metrics. <i>Advances in Nutrition</i> , 2013, 4, 481-505.	2.9	518
2	Water, sanitation, and hygiene (WASH), environmental enteropathy, nutrition, and early child development: making the links. <i>Annals of the New York Academy of Sciences</i> , 2014, 1308, 118-128.	1.8	346
3	intra-cultural diversity: some theoretical issues ¹ . <i>American Ethnologist</i> , 1975, 2, 1-18.	1.0	176
4	Nutrition Counseling Increases Weight Gain among Brazilian Children. <i>Journal of Nutrition</i> , 2001, 131, 2866-2873.	1.3	136
5	Prevalence and age at development of enamel hypoplasias in Mexican children. <i>American Journal of Physical Anthropology</i> , 1987, 72, 7-19.	2.1	132
6	Age-based preventive targeting of food assistance and behaviour change and communication for reduction of childhood undernutrition in Haiti: a cluster randomised trial. <i>Lancet</i> , The, 2008, 371, 588-595.	6.3	126
7	Studying Knowledge, Culture, and Behavior in Applied Medical Anthropology. <i>Medical Anthropology Quarterly</i> , 1997, 11, 147-163.	0.7	121
8	Improving Feeding Practices: Current Patterns, Common Constraints, and the Design of Interventions. <i>Food and Nutrition Bulletin</i> , 2003, 24, 45-82.	0.5	118
9	The role of care in nutrition programmes: current research and a research agenda. <i>Proceedings of the Nutrition Society</i> , 2000, 59, 25-35.	0.4	117
10	Why On Earth?: Evaluating Hypotheses About The Physiological Functions Of Human Geophagy. <i>Quarterly Review of Biology</i> , 2011, 86, 97-120.	0.0	109
11	Micronutrient Sprinkles Reduce Anemia among 9- to 24-Mo-Old Children When Delivered through an Integrated Health and Nutrition Program in Rural Haiti. <i>Journal of Nutrition</i> , 2007, 137, 1023-1030.	1.3	101
12	Association of Pica with Anemia and Gastrointestinal Distress among Pregnant Women in Zanzibar, Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 144-151.	0.6	86
13	Nutrition Counseling Training Changes Physician Behavior and Improves Caregiver Knowledge Acquisition. <i>Journal of Nutrition</i> , 2004, 134, 357-362.	1.3	84
14	Identifying determinants of effective complementary feeding behaviour change interventions in developing countries. <i>Maternal and Child Nutrition</i> , 2014, 10, 575-592.	1.4	84
15	Sociocultural influences on infant feeding decisions among HIV-infected women in rural Kwa-Zulu Natal, South Africa. <i>Maternal and Child Nutrition</i> , 2005, 1, 2-10.	1.4	68
16	Iron, Vitamin B-12 and Folate Status in Mexico: Associated Factors in Men and Women and during Pregnancy and Lactation. <i>Journal of Nutrition</i> , 1994, 124, 1179-1188.	1.3	67
17	Implementation Science in Nutrition: Concepts and Frameworks for an Emerging Field of Science and Practice. <i>Current Developments in Nutrition</i> , 2019, 3, nzy080.	0.1	67
18	Premastication: the second arm of infant and young child feeding for health and survival?. <i>Maternal and Child Nutrition</i> , 2010, 6, 4-18.	1.4	62

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19	Diet and iron status of nonpregnant women in rural Central Mexico. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 156-164.	2.2	60
20	Focused ethnographic studies in the WHO programme for the control of acute respiratory infections. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , 1993, 15, 409-424.	0.6	58
21	Small but Healthy? An Anthropological Perspective. <i>Human Organization</i> , 1989, 48, 11-15.	0.2	57
22	The focused ethnographic study – assessing the behavioral and local market environment for improving the diets of infants and young children 6 to 23 months old – and its use in three countries. <i>Maternal and Child Nutrition</i> , 2013, 9, 35-46.	1.4	57
23	Using programme theory to assess the feasibility of delivering micronutrient Sprinkles through a food-assisted maternal and child health and nutrition programme in rural Haiti. <i>Maternal and Child Nutrition</i> , 2009, 5, 33-48.	1.4	54
24	Responsive Feeding: Implications for Policy and Program Implementation. <i>Journal of Nutrition</i> , 2011, 141, 508-511.	1.3	52
25	Using ethnography in implementation research to improve nutrition interventions in populations. <i>Maternal and Child Nutrition</i> , 2015, 11, 55-72.	1.4	51
26	Constructing maternal knowledge frameworks. How mothers conceptualize complementary feeding. <i>Appetite</i> , 2012, 59, 377-384.	1.8	48
27	Balancing nurturance, cost and time: complementary feeding in Accra, Ghana. <i>Maternal and Child Nutrition</i> , 2011, 7, 66-81.	1.4	44
28	Organoleptic Properties, Ease of Use, and Perceived Health Effects Are Determinants of Acceptability of Micronutrient Supplements among Poor Mexican Women. <i>Journal of Nutrition</i> , 2010, 140, 605-611.	1.3	43
29	Maternal Knowledge and Use of a Micronutrient Supplement Was Improved with a Programmatically Feasible Intervention in Mexico. <i>Journal of Nutrition</i> , 2007, 137, 440-446.	1.3	42
30	Newborn care practices in Pemba Island (Tanzania) and their implications for newborn health and survival. <i>Maternal and Child Nutrition</i> , 2008, 4, 194-208.	1.4	42
31	Gender perceptions predict sex differences in growth patterns of indigenous Guatemalan infants and young children. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1249-1258.	2.2	39
32	From Biological to Program Efficacy: Promoting Dialogue among the Research, Policy, and Program Communities. <i>Advances in Nutrition</i> , 2014, 5, 27-34.	2.9	33
33	Toward a Better Understanding of Adherence to Micronutrient Powders: Generating Theories to Guide Program Design and Evaluation Based on a Review of Published Results. <i>Current Developments in Nutrition</i> , 2017, 1, e001123.	0.1	32
34	Traditional Oral Remedies and Perceived Breast Milk Insufficiency Are Major Barriers to Exclusive Breastfeeding in Rural Zimbabwe. <i>Journal of Nutrition</i> , 2014, 144, 1113-1119.	1.3	30
35	Research on determinants of breastfeeding duration: Suggestions for biocultural studies. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , 1985, 9, 97-105.	0.6	29
36	Appraising Studies in Health Using Rapid Assessment Procedures (RAP): Eleven Critical Criteria. <i>Human Organization</i> , 2001, 60, 390-400.	0.2	29

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37	Assessing Maternal Capabilities in the SHINE Trial: Highlighting a Hidden Link in the Causal Pathway to Child Health. <i>Clinical Infectious Diseases</i> , 2015, 61, S745-S751.	2.9	29
38	Determinants of Body Size Perceptions and Dieting Behavior in a Multiethnic Group of Hospital Staff Women. <i>Journal of the American Dietetic Association</i> , 1996, 96, 252-256.	1.3	28
39	Identifying interventions to help rural Kenyan mothers cope with food insecurity: results of a focused ethnographic study. <i>Maternal and Child Nutrition</i> , 2015, 11, 21-38.	1.4	26
40	Maternal Knowledge after Nutrition Behavior Change Communication Is Conditional on Both Health Workers' Knowledge and Knowledge-Sharing Efficacy in Rural Haiti. <i>Journal of Nutrition</i> , 2013, 143, 2022-2028.	1.3	22
41	Maternal Capabilities Are Associated with Child Caregiving Behaviors Among Women in Rural Zimbabwe. <i>Journal of Nutrition</i> , 2021, 151, 685-694.	1.3	22
42	Operationalizing Household Food Security in Rural Nepal. <i>Food and Nutrition Bulletin</i> , 1998, 19, 210-222.	0.5	21
43	Maternal consumption of pulque, a traditional central Mexican alcoholic beverage: relationships to infant growth and development. <i>Public Health Nutrition</i> , 2001, 4, 883-891.	1.1	21
44	Adherence-Specific Social Support Enhances Adherence to Calcium Supplementation Regimens among Pregnant Women. <i>Journal of Nutrition</i> , 2017, 147, 688-696.	1.3	21
45	Adherence partners are an acceptable behaviour change strategy to support calcium and iron-folic acid supplementation among pregnant women in Ethiopia and Kenya. <i>Maternal and Child Nutrition</i> , 2017, 13, .	1.4	20
46	Multiple Micronutrient Interventions Are Efficacious, but Research on Adequacy, Plausibility, and Implementation Needs Attention. <i>Journal of Nutrition</i> , 2012, 142, 205S-209S.	1.3	19
47	Donated Fortified Cereal Blends Improve the Nutrient Density of Traditional Complementary Foods in Haiti, but Iron and Zinc Gaps Remain for Infants. <i>Food and Nutrition Bulletin</i> , 2004, 25, 361-376.	0.5	18
48	Assessing Supervisory and Motivational Factors in the Context of a Program Evaluation in Rural Haiti. <i>Journal of Nutrition</i> , 2008, 138, 634-637.	1.3	18
49	Perspectives and reflections on the practice of behaviour change communication for infant and young child feeding. <i>Maternal and Child Nutrition</i> , 2016, 12, 245-261.	1.4	18
50	An Exploration of Edible Palm Weevil Larvae (Akoko) as a Source of Nutrition and Livelihood: Perspectives From Ghanaian Stakeholders. <i>Food and Nutrition Bulletin</i> , 2017, 38, 455-467.	0.5	17
51	Continuity and change in meal patterns: The case of urban Finland. <i>Ecology of Food and Nutrition</i> , 1993, 31, 87-100.	0.8	16
52	Social Research in an Integrated Science of Nutrition: Future Directions. <i>Journal of Nutrition</i> , 2003, 133, 1231-1234.	1.3	16
53	The Pathways from a Behavior Change Communication Intervention to Infant and Young Child Feeding in Bangladesh Are Mediated and Potentiated by Maternal Self-Efficacy. <i>Journal of Nutrition</i> , 2018, 148, 259-266.	1.3	15
54	Bottlenecks and predictors of coverage and adherence outcomes for a micronutrient powder program in Ethiopia. <i>Maternal and Child Nutrition</i> , 2019, 15, e12807.	1.4	15

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55	“Modern” and “Traditional” food use in West Finland: An example of quantitative pattern analysis. <i>Nutrition Research</i> , 1981, 1, 63-71.	1.3	14
56	What Is Safe and How Much Does It Matter? Food Vendors’ and Consumers’ Views on Food Safety in Urban Nigeria. <i>Foods</i> , 2022, 11, 225.	1.9	14
57	Using implementation research for evidence-based programme development: a case study from Kenya. <i>Maternal and Child Nutrition</i> , 2015, 11, 1-5.	1.4	13
58	The scope and practice of behaviour change communication to improve infant and young child feeding in low- and middle-income countries: results of a practitioner study in international development organizations. <i>Maternal and Child Nutrition</i> , 2016, 12, 229-244.	1.4	13
59	Results of Applying Cultural Domain Analysis Techniques and Implications for the Design of Complementary Feeding Interventions in Northern Senegal. <i>Food and Nutrition Bulletin</i> , 2017, 38, 512-527.	0.5	12
60	Integrating Calcium Supplementation into Facility-Based Antenatal Care Services in Western Kenya: A Qualitative Process Evaluation to Identify Implementation Barriers and Facilitators. <i>Current Developments in Nutrition</i> , 2018, 2, nzy068.	0.1	12
61	Interrelationships between Power-Related and Belief-Related Factors Determine Nutrition in Populations. <i>Journal of Nutrition</i> , 2003, 133, 297S-300S.	1.3	11
62	Patterns of cultural consensus and intracultural diversity in Ghanaian complementary feeding practices. <i>Maternal and Child Nutrition</i> , 2018, 14, .	1.4	11
63	Sociocultural Influences on Poor Nutrition and Program Utilization of Mexico's Conditional Cash Transfer Program. <i>Journal of Nutrition</i> , 2019, 149, 2290S-2301S.	1.3	11
64	An Emergent Framework of the Market Food Environment in Low- and Middle-Income Countries. <i>Current Developments in Nutrition</i> , 2021, 5, nzab023.	0.1	11
65	Maternal caregiving capabilities are associated with child linear growth in rural Zimbabwe. <i>Maternal and Child Nutrition</i> , 2021, 17, e13122.	1.4	11
66	A cautionary note on the use of autoregressive models in analysis of longitudinal data. <i>Statistics in Medicine</i> , 1989, 8, 1523-1528.	0.8	10
67	Avaliaço da eficcia do aconselhamento nutricional dentro da estratgia do AIDPI (OMS/UNICEF). <i>Revista Brasileira De Epidemiologia</i> , 2002, 5, 15-29.	0.3	10
68	Coping with a Nutrient Deficiency: Cultural Models of Vitamin A Deficiency in Northern Niger. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , 2004, 23, 195-227.	0.6	10
69	Use of Q Methodology to Analyze Divergent Perspectives on Participatory Action Research as a Strategy for HIV/AIDS Prevention Among Caribbean Youth. <i>AIDS Education and Prevention</i> , 2008, 20, 301-311.	0.6	10
70	Using cognitive mapping to understand Senegalese infant and young child feeding decisions. <i>Maternal and Child Nutrition</i> , 2018, 14, e12542.	1.4	10
71	Household Trials with Very Small Samples Predict Responses to Nutrition Counseling Intervention. <i>Food and Nutrition Bulletin</i> , 2003, 24, 343-349.	0.5	9
72	“Can’t Answer What You’re Asking Me. Let Me Go, Please.” <i>Field Methods</i> , 2017, 29, 317-332.	0.5	9

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73	Using a cultural-ecological framework to explore dietary beliefs and practices during pregnancy and lactation among women in Adivasi communities in the Nilgiris Biosphere Reserve, India. <i>Ecology of Food and Nutrition</i> , 2018, 57, 165-186.	0.8	9
74	Ethiopian mothers' experiences with micronutrient powders: Perspectives from continuing and noncontinuing users. <i>Maternal and Child Nutrition</i> , 2019, 15, e12708.	1.4	9
75	Interventions to improve dietary intake behaviors among children and adolescents. <i>Global Food Security</i> , 2020, 27, 100413.	4.0	9
76	“Sometimes You Get Good Ones, and Sometimes You Get Not-so-Good Ones”: Vendors’ and Consumers’ Strategies to Identify and Mitigate Food Safety Risks in Urban Nigeria. <i>Foods</i> , 2022, 11, 201.	1.9	9
77	"It Really Opened My Eyes:" The Effects on Youth Peer Educators of Participating in an Action Research Project. <i>Human Organization</i> , 2010, 69, 192-199.	0.2	8
78	Identifying Nutrition and Health-Relevant Behaviors, Beliefs, and Values of School-Going Adolescent Girls in Rural Bangladesh: Context for Interventions. <i>Current Developments in Nutrition</i> , 2019, 3, nzz013.	0.1	8
79	Is there a “complementary feeding cultural core” in rural Kenya? Results from ethnographic research in five counties. <i>Maternal and Child Nutrition</i> , 2019, 15, e12671.	1.4	8
80	Taking Care of Children: Applying Anthropology in Maternal and Child Nutrition and Health. <i>Human Organization</i> , 2008, 67, 237-243.	0.2	7
81	Promotion of Weight Gain in Early Childhood Does Not Increase Metabolic Risk in Adolescents: A 15-Year Follow-Up of a Cluster-Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2015, 145, 2749-2755.	1.3	7
82	Who knows what: An exploration of the infant feeding message environment and intracultural differences in <i>Port-au-Prince, Haiti</i> . <i>Maternal and Child Nutrition</i> , 2018, 14, e12537.	1.4	7
83	From Research to Program Design: Use of Formative Research in Haiti to Develop a Behavior Change Communication Program to Prevent Malnutrition. <i>Food and Nutrition Bulletin</i> , 2005, 26, 241-242.	0.5	6
84	From Efficacy Research to Large-Scale Impact on Undernutrition: The Role of Organizational Cultures. <i>Advances in Nutrition</i> , 2013, 4, 687-696.	2.9	6
85	Mixed methods evaluation explains bypassing of vouchers in micronutrient powder trial in Mozambique. <i>Maternal and Child Nutrition</i> , 2019, 15, e12718.	1.4	6
86	Designing an ethnographic interview for evaluation of micronutrient powder trial: Challenges and opportunities for implementation science. <i>Maternal and Child Nutrition</i> , 2019, 15, e12804.	1.4	6
87	Improving complementary feeding practices and responsive parenting as a primary component of interventions to prevent malnutrition in infancy and early childhood. <i>Pediatrics</i> , 2000, 106, 1300.	1.0	6
88	Applying focused ethnographic methods: examining implications of intracultural diversity for nutrition interventions. <i>Nutrition Reviews</i> , 2020, 78, 71-79.	2.6	5
89	Attitudes and practices towards micronutrient supplementation among pregnant women in rural Tibet. <i>Global Public Health</i> , 2015, 10, 119-128.	1.0	4
90	Addressing epidemiological and public health analytic challenges in outcome and impact research: a commentary on “Prechewing Infant Food, Consumption of Sweets and Dairy and Not Breastfeeding are Associated with Increased Diarrhea Risk of Ten Month Old Infants”. <i>Maternal and Child Nutrition</i> , 2016, 12, 625-631.	1.4	4

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91	Perceptions of spreading fats among women in Helsinki whose households use only butter or margarine. <i>Appetite</i> , 1992, 18, 185-191.	1.8	3
92	The ideational dimension of maternal and infant nutrition: the importance of conflicting values. <i>Maternal and Child Nutrition</i> , 2013, 9, 1-2.	1.4	2
93	Program Impact Pathways and Contexts: A Commentary on Theoretical Issues and Research Applications to Support the EslAN Component of Mexico's Conditional Cash Transfer Program. <i>Journal of Nutrition</i> , 2019, 149, 2332S-2340S.	1.3	2
94	Discouraging pre-mastication may do more harm than good: Response to the letter by Levison et al. (2010). <i>Maternal and Child Nutrition</i> , 2011, 7, 105-106.	1.4	1
95	Effect of childhood nutrition counselling on intelligence in adolescence: a 15-year follow-up of a cluster-randomised trial. <i>Public Health Nutrition</i> , 2017, 20, 2034-2041.	1.1	1
96	Capturing Changes in HIV-Infected Breastfeeding Mothers'™ Cognitive Processes from Before Delivery to 5 Months Postpartum: An Application of the Pile-Sorting Technique in Haiti. <i>Current Developments in Nutrition</i> , 2018, 2, nzy017.	0.1	1
97	Operationalizing Implementation Science in Nutrition: The Implementation Science Initiative in Kenya and Uganda. <i>Current Developments in Nutrition</i> , 2022, 6, nzab146.	0.1	1
98	Community Participation and Multidimensional Child Growth: Evidence from the Vietnam Young Lives Study. <i>Current Developments in Nutrition</i> , 2022, 6, nzac022.	0.1	1
99	Comments on Paredes' "New Uses for Old Ethnography". <i>Human Organization</i> , 1976, 35, 321-322.	0.2	0
100	Dietary modernization in Finland: Case study of a national food system. <i>Ecology of Food and Nutrition</i> , 1992, 27, 319-333.	0.8	0
101	From food aid programs to household food security: Insights from two approaches to targeting food assisted maternal and child health programs in rural Haiti. <i>FASEB Journal</i> , 2007, 21, A107.	0.2	0
102	Fortified product intake attenuates the relationship between complementary feeding diet diversity score and a measure of nutrient adequacy among peri-urban Filipino infants. <i>FASEB Journal</i> , 2011, 25, lb219.	0.2	0