

# Howarth Bouis

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

3,020  
citations

361045

20  
h-index

500791

28  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2985  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiplying the efficiency and impact of biofortification through metabolic engineering. <i>Nature Communications</i> , 2020, 11, 5203.	5.8	106
2	Impacts of COVID-19 on childhood malnutrition and nutrition-related mortality. <i>Lancet, The</i> , 2020, 396, 519-521.	6.3	296
3	Improving nutrition through biofortification: A review of evidence from HarvestPlus, 2003 through 2016. <i>Global Food Security</i> , 2017, 12, 49-58.	4.0	704
4	Biofortification: Progress toward a more nourishing future. <i>Global Food Security</i> , 2013, 2, 9-17.	4.0	321
5	Probability of success of breeding strategies for improving pro-vitamin A content in maize. <i>Theoretical and Applied Genetics</i> , 2012, 125, 235-246.	1.8	21
6	Enrichment of Food Staples Through Plant Breeding: A New Strategy for Fighting Micronutrient Malnutrition. <i>Nutrition Reviews</i> , 2009, 54, 131-137.	2.6	106
7	Estimating the Global Costs of Vitamin A Capsule Supplementation: A Review of the Literature. <i>Food and Nutrition Bulletin</i> , 2007, 28, 307-316.	0.5	38
8	The potential of genetically modified food crops to improve human nutrition in developing countries 1. <i>Journal of Development Studies</i> , 2007, 43, 79-96.	1.2	79
9	Rural drinking water at supply and household levels: Quality and management. <i>International Journal of Hygiene and Environmental Health</i> , 2006, 209, 451-460.	2.1	58
10	Coliforms in the water and hemoglobin concentration are predictors of gastrointestinal morbidity of Bangladeshi children ages 1-10 years. <i>American Journal of Human Biology</i> , 2003, 15, 209-219.	0.8	7
11	2. Genetically modified food crops and their contribution to human nutrition and food quality. <i>Trends in Food Science and Technology</i> , 2003, 14, 191-209.	7.8	85
12	Micronutrient fortification of plants through plant breeding: can it improve nutrition in man at low cost?. <i>Proceedings of the Nutrition Society</i> , 2003, 62, 403-411.	0.4	340
13	Plant Breeding: A New Tool for Fighting Micronutrient Malnutrition. <i>Journal of Nutrition</i> , 2002, 132, 491S-494S.	1.3	170
14	Weighing what's practical: proxy means tests for targeting food subsidies in Egypt. <i>Food Policy</i> , 2002, 27, 519-540.	2.8	39
15	Structural changes in the demand for food in Asia: empirical evidence from Taiwan. <i>Agricultural Economics (United Kingdom)</i> , 2001, 26, 57-69.	2.0	45
16	Enrichment of food staples through plant breeding: a new strategy for fighting micronutrient malnutrition. <i>Nutrition</i> , 2000, 16, 701-704.	1.1	93
17	Economics of enhanced micronutrient density in food staples. <i>Field Crops Research</i> , 1999, 60, 165-173.	2.3	55
18	Aggregation, Flexible Forms, and Estimation of Food Consumption Parameters: Comment. <i>American Journal of Agricultural Economics</i> , 1997, 79, 267-268.	2.4	2

#	ARTICLE	IF	CITATIONS
19	A food demand system based on demand for characteristics: If there is "curvature" in the Slutsky matrix, what do the curves look like and why?. Journal of Development Economics, 1996, 51, 239-266.	2.1	17
20	INTRAHOUSEHOLD INEQUALITY AT DIFFERENT WELFARE LEVELS: ENERGY INTAKE AND ENERGY EXPENDITURE DATA FROM THE PHILIPPINES <sup>*</sup> . Oxford Bulletin of Economics and Statistics, 1995, 57, 389-409.	0.9	8
21	The effect of income on demand for food in poor countries: Are our food consumption databases giving us reliable estimates?. Journal of Development Economics, 1994, 44, 199-226.	2.1	133
22	Intra-Household Inequality and Average Household Well-Being: Evidence on Calorie Intakes and Energy Expenditures from the Philippines. Developments in Agricultural Economics, 1994, , 239-257.	0.2	0
23	Are estimates of calorie-income felasticities too high?. Journal of Development Economics, 1992, 39, 333-364.	2.1	189
24	Maximum likelihood estimation of between and within variations in energy and protein intakes from infancy to adolescence for the philippines. Statistics in Medicine, 1992, 11, 533-545.	0.8	3
25	Does it matter how we survey demand for food?. Food Policy, 1992, 17, 349-360.	2.8	39
26	Health and nutrition effects of cash crop production in developing countries: A comparative analysis. Social Science and Medicine, 1992, 35, 689-697.	1.8	40
27	Rice in Asia: Is It Becoming an Commercial Good? Comment. American Journal of Agricultural Economics, 1991, 73, 522-527.	2.4	7
28	Evaluating demand for calories for urban and rural populations in the Philippines: Implications for nutrition policy under economic recovery. World Development, 1990, 18, 281-299.	2.6	9
29	Commercialization of smallholder agriculture: Policy requirements for the malnourished poor. Food Policy, 1990, 15, 82-85.	2.8	10
30	The need for and possible uses of food aid in the Philippines. Food Policy, 1988, 13, 105-108.	2.8	0