

The nutritional value of edible insects

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Citation Report

#	ARTICLE	IF	CITATIONS
1	INSECTS AS FOOD: Why the Western Attitude Is Important. Annual Review of Entomology, 1999, 44, 21-50.	5.7	345
2	Edible insects of chiapas, Mexico. Ecology of Food and Nutrition, 2002, 41, 271-299.	0.8	37
3	Complete nutrient composition of commercially raised invertebrates used as food for insectivores. Zoo Biology, 2002, 21, 269-285.	0.5	576
4	Proximate composition and fatty acid profile of Bombyx mori L. chrysalis toast. Journal of Food Composition and Analysis, 2003, 16, 451-457.	1.9	41
5	Insects as Food in sub-Saharan Africa. International Journal of Tropical Insect Science, 2003, 23, 163-185.	0.4	114
6	Nutrient Composition of Bee Brood and its Potential as Human Food. Ecology of Food and Nutrition, 2005, 44, 257-270.	0.8	76
7	Human Gastric Juice Contains Chitinase That Can Degrade Chitin. Annals of Nutrition and Metabolism, 2007, 51, 244-251.	1.0	112
8	Insect cells for human food. Biotechnology Advances, 2007, 25, 198-202.	6.0	161
9	Natural Enemies Important in Biological Control. , 2008, , 2555-2567.		1
10	Neotropical Brown Stink Bug, Euschistus heros (F.) (Hemiptera: Heteroptera: Pentatomidae). , 2008, , 2585-2587.		0
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12	Nutrient Content of Insects. , 2008, , 2623-2646.		2
13	Energy Supplied by Edible Insects from Mexico and their Nutritional and Ecological Importance. Ecology of Food and Nutrition, 2008, 47, 280-297.	0.8	87
14	Potential ecological implications of human entomophagy by subsistence groups of the Neotropics. Terrestrial Arthropod Reviews, 2008, 1, 81-93.	0.8	12
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18	The Importance of Traditional Ecological Knowledge for Palm-weevil Cultivation in the Venezuelan Amazon. Journal of Ethnobiology, 2009, 29, 113-128.	0.8	28

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19	An exploratory analysis of the suitability of diets fed to a flightless insectivore, the North Island brown kiwi (<i>Apteryx mantelli</i>), in New Zealand. <i>Zoo Biology</i> , 2010, 29, 537-550.	0.5	8
20	Nutritional Value of the Maize Stalk Borer and American Bollworm as Unconventional Protein Sources. <i>American Journal of Applied Sciences</i> , 2010, 7, 1-12.	0.1	9
21	Edible Insects As Part of the Traditional Food System of the Popoloca Town of Los Reyes Metzontla, Mexico. <i>Journal of Ethnobiology</i> , 2011, 31, 150-169.	0.8	25
22	Energy-efficient food production to reduce global warming and ecodegradation: The use of edible insects. <i>Renewable and Sustainable Energy Reviews</i> , 2011, 15, 4357-4360.	8.2	196
23	Entomophagy and human food security. <i>International Journal of Tropical Insect Science</i> , 2011, 31, 129-144.	0.4	136
24	Evaluation of nutritional status of an edible grasshopper, <i>Oxya chinensis formosana</i> . <i>Entomological Research</i> , 2012, 42, 284-290.	0.6	18
25	Nutritional composition of actual and potential insect prey for the Kasekela chimpanzees of Gombe National Park, Tanzania. <i>American Journal of Physical Anthropology</i> , 2012, 149, 493-503.	2.1	30
26	Nutritional evaluation of protein from <i>Clanis bilineata</i> (Lepidoptera), an edible insect. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 1479-1482.	1.7	26
27	Complete Nutrient Content of Four Species of Feeder Insects. <i>Zoo Biology</i> , 2013, 32, 27-36.	0.5	325
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34	Insects as Human Food: Are They Really Tasty and Nutritious?. <i>Journal of Agricultural and Food Information</i> , 2013, 14, 264-271.	1.1	9
35	Entomophagy: A Panacea for Protein-Deficient-Malnutrition and Food Insecurity in Nigeria. <i>Journal of Agricultural Science</i> , 2013, 5, .	0.1	5
36	Socio Economic Analysis of Forest Edible Insects Species Consumed and Its Role in the Livelihood of People in Lagos State. <i>Journal of Food Studies</i> , 2014, 3, 104.	0.3	8

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38	A Comprehensive Look at the Possibilities of Edible Insects as Food in Europe – A Review. <i>Polish Journal of Food and Nutrition Sciences</i> , 2014, 64, 147-157.	0.6	156
39	Effect of Diet Quality on Survival and Reproduction of Adult <i>Paederus fuscipes</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 662 To	0.9	23
40	Influence of post-starvation extraction time and prey-specific diet in <i>Tityus serrulatus</i> scorpion venom composition and hyaluronidase activity. <i>Toxicon</i> , 2014, 90, 326-336.	0.8	38
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43	The “other faunivory” revisited: Insectivory in human and non-human primates and the evolution of human diet. <i>Journal of Human Evolution</i> , 2014, 71, 4-11.	1.3	80
44	Macronutrient contributions of insects to the diets of hunter-gatherers: A geometric analysis. <i>Journal of Human Evolution</i> , 2014, 71, 70-76.	1.3	33
45	Evolutionary responses of solitary and social Hymenoptera to predation by primates and overwhelmingly powerful vertebrate predators. <i>Journal of Human Evolution</i> , 2014, 71, 12-19.	1.3	28
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54	Mealworms for Food: A Water Footprint Perspective. <i>Water (Switzerland)</i> , 2015, 7, 6190-6203.	1.2	126

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55	How and When Do Insects Rely on Endogenous Protein and Lipid Resources during Lethal Bouts of Starvation? A New Application for 13C-Breath testing. PLoS ONE, 2015, 10, e0140053.	1.1	35
56	The mineral composition of five insects as sold for human consumption in Southern Africa. African Journal of Biotechnology, 2015, 14, 2443-2448.	0.3	14
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93	Antioxidant activity of predigested protein obtained from a range of farmed edible insects. International Journal of Food Science and Technology, 2017, 52, 306-312.	1.3	106
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109	Prospects for insects as food in Switzerland: A tobit regression. Food Quality and Preference, 2018, 64, 37-46.	2.3	93

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111	Seasonal patterns of habitat selection in the insectivorous bat-eared fox. <i>African Journal of Ecology</i> , 2018, 56, 548-554.	0.4	3
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129	The Need for Alternative Insect Protein in Africa. <i>Annals of the Entomological Society of America</i> , 2019, 112, 566-575.	1.3	2
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163	Beneficial Effects of Insect Extracts on Nonalcoholic Fatty Liver Disease. <i>Journal of Medicinal Food</i> , 2020, 23, 760-771.	0.8	4

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