

Arnout R H Fischer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

93
papers

3,146
citations

32
h-index

54
g-index

98
ext. papers

3,593
ext. citations

4.5
avg, IF

5.48
L-index

#	Paper	IF	Citations
93	The future supply of animal-derived protein for human consumption. <i>Trends in Food Science and Technology</i> , 2013 , 29, 62-73	15.3	281
92	Insects as food: Exploring cultural exposure and individual experience as determinants of acceptance. <i>Food Quality and Preference</i> , 2015 , 42, 78-89	5.8	265
91	Public perceptions of agri-food applications of genetic modification [A systematic review and meta-analysis. <i>Trends in Food Science and Technology</i> , 2013 , 30, 142-152	15.3	222
90	Tasty but nasty? Exploring the role of sensory-liking and food appropriateness in the willingness to eat unusual novel foods like insects. <i>Food Quality and Preference</i> , 2016 , 48, 293-302	5.8	149
89	Socio-psychological determinants of public acceptance of technologies: A review. <i>Public Understanding of Science</i> , 2012 , 21, 782-95	3.1	145
88	Consumer familiarity with foods and the perception of risks and benefits. <i>Food Quality and Preference</i> , 2009 , 20, 576-585	5.8	87
87	Explicit and implicit attitude toward an emerging food technology: The case of cultured meat. <i>Appetite</i> , 2017 , 108, 245-254	4.5	86
86	Food safety in the domestic environment: an interdisciplinary investigation of microbial hazards during food preparation. <i>Risk Analysis</i> , 2007 , 27, 1065-82	3.9	81
85	Food4Me study: Validity and reliability of Food Choice Questionnaire in 9 European countries. <i>Food Quality and Preference</i> , 2015 , 45, 26-32	5.8	78
84	Food safety in the domestic environment: the effect of consumer risk information on human disease risks. <i>Risk Analysis</i> , 2008 , 28, 179-92	3.9	75
83	Toward improving food safety in the domestic environment: a multi-item Rasch scale for the measurement of the safety efficacy of domestic food-handling practices. <i>Risk Analysis</i> , 2006 , 26, 1323-38 ^{3.9}	3.9	75
82	Improving food safety in the domestic environment: the need for a transdisciplinary approach. <i>Risk Analysis</i> , 2005 , 25, 503-17	3.9	71
81	Consumer perceptions of best practice in food risk communication and management: Implications for risk analysis policy. <i>Food Policy</i> , 2010 , 35, 349-357	5	68
80	Consumer attitudes towards nanotechnologies applied to food production. <i>Trends in Food Science and Technology</i> , 2014 , 40, 211-225	15.3	57
79	Ethics, Risk and Benefits Associated with Different Applications of Nanotechnology: a Comparison of Expert and Consumer Perceptions of Drivers of Societal Acceptance. <i>NanoEthics</i> , 2015 , 9, 93-108	1	55
78	The use of Delphi methodology in agrifood policy development: Some lessons learned. <i>Technological Forecasting and Social Change</i> , 2011 , 78, 1514-1525	9.5	50
77	Meet meat: An explorative study on meat and cultured meat as seen by Chinese, Ethiopians and Dutch. <i>Appetite</i> , 2017 , 114, 82-92	4.5	49

76	When Natural met Social: A Review of Collaboration between the Natural and Social Sciences. <i>Interdisciplinary Science Reviews</i> , 2011 , 36, 341-358	0.7	48
75	Food-Safety Practices in the Domestic Kitchen: Demographic, Personality, and Experiential Determinants ¹ . <i>Journal of Applied Social Psychology</i> , 2008 , 38, 2859-2884	2.1	46
74	Duckweed as human food. The influence of meal context and information on duckweed acceptability of Dutch consumers. <i>Food Quality and Preference</i> , 2019 , 71, 76-86	5.8	44
73	To think or not to think: The effect of cognitive deliberation on the influence of injunctive versus descriptive social norms. <i>Psychology and Marketing</i> , 2011 , 28, 709-729	3.9	42
72	Factors influencing European consumer uptake of personalised nutrition. Results of a qualitative analysis. <i>Appetite</i> , 2013 , 66, 67-74	4.5	41
71	Factors influencing societal response of nanotechnology: an expert stakeholder analysis. <i>Journal of Nanoparticle Research</i> , 2012 , 14, 857	2.3	40
70	The influence of perceived benefits on acceptance of GM applications for allergy prevention. <i>Health, Risk and Society</i> , 2008 , 10, 263-282	2	39
69	Psychological determinants of consumer acceptance of personalised nutrition in 9 European countries. <i>PLoS ONE</i> , 2014 , 9, e110614	3.7	36
68	All insects are equal, but some insects are more equal than others. <i>British Food Journal</i> , 2018 , 120, 852-863	3	35
67	Transforum system innovation towards sustainable food. A review. <i>Agronomy for Sustainable Development</i> , 2012 , 32, 595-608	6.8	35
66	Regulatory fit effects for injunctive versus descriptive social norms: Evidence from the promotion of sustainable products. <i>Marketing Letters</i> , 2013 , 24, 191-203	2.3	34
65	Attitudes and attitudinal ambivalence change towards nanotechnology applied to food production. <i>Public Understanding of Science</i> , 2013 , 22, 817-31	3.1	34
64	Everyday behaviour and everyday risk: An approach to study people's responses to frequently encountered food related health risks. <i>Health, Risk and Society</i> , 2008 , 10, 385-397	2	34
63	Consumer food preparation and its implication for survival of <i>Campylobacter jejuni</i> chicken. <i>British Food Journal</i> , 2007 , 109, 548-561	2.8	34
62	Consumer attitudes towards hypoallergenic apples that alleviate mild apple allergy. <i>Food Quality and Preference</i> , 2011 , 22, 83-91	5.8	33
61	Societal response to nanotechnology: converging technologies? Converging societal response research?. <i>Journal of Nanoparticle Research</i> , 2011 , 13, 4399-4410	2.3	31
60	Effective identification and management of emerging food risks: Results of an international Delphi survey. <i>Food Control</i> , 2010 , 21, 1731-1738	6.2	31
59	Consumer responses to integrated risk-benefit information associated with the consumption of food. <i>Risk Analysis</i> , 2011 , 31, 429-39	3.9	30

58	Cooking practices in the kitchen-observed versus predicted behavior. <i>Risk Analysis</i> , 2009 , 29, 533-40	3.9	30
57	Food choice motives, attitude towards and intention to adopt personalised nutrition. <i>Public Health Nutrition</i> , 2018 , 21, 2606-2616	3.3	27
56	Determinants of stakeholders' attitudes towards a new technology: nanotechnology applications for food, water, energy and medicine. <i>Journal of Risk Research</i> , 2017 , 20, 277-298	4.2	25
55	Willingness to pay for personalised nutrition across Europe. <i>European Journal of Public Health</i> , 2016 , 26, 640-4	2.1	25
54	Buying Green Without Being Seen. <i>Environment and Behavior</i> , 2015 , 47, 328-356	5.6	24
53	Extrapolating understanding of food risk perceptions to emerging food safety cases. <i>Journal of Risk Research</i> , 2018 , 21, 996-1018	4.2	24
52	Making personalised nutrition the easy choice: Creating policies to break down the barriers and reap the benefits. <i>Food Policy</i> , 2016 , 63, 134-144	5	24
51	Risk and benefit perceptions of mobile phone and base station technology in Bangladesh. <i>Risk Analysis</i> , 2010 , 30, 1002-15	3.9	24
50	Expert views on societal responses to different applications of nanotechnology: a comparative analysis of experts in countries with different economic and regulatory environments. <i>Journal of Nanoparticle Research</i> , 2013 , 15, 1	2.3	22
49	Genetically modified animals from life-science, socio-economic and ethical perspectives: examining issues in an EU policy context. <i>New Biotechnology</i> , 2013 , 30, 447-60	6.4	21
48	Consumer adoption of personalised nutrition services from the perspective of a risk-benefit trade-off. <i>Genes and Nutrition</i> , 2015 , 10, 42	4.3	20
47	Consumer attitudes towards nanotechnology in food products: an attribute-based analysis. <i>British Food Journal</i> , 2016 , 118,	2.8	20
46	Expert involvement in policy development: A systematic review of current practice. <i>Science and Public Policy</i> , 2014 , 41, 332-343	1.8	19
45	Affect and Cognition in Attitude Formation toward Familiar and Unfamiliar Attitude Objects. <i>PLoS ONE</i> , 2015 , 10, e0141790	3.7	18
44	Providing Personalised Nutrition: Consumers' Trust and Preferences Regarding Sources of Information, Service Providers and Regulators, and Communication Channels. <i>Public Health Genomics</i> , 2017 , 20, 218-228	1.9	17
43	The Impact of Balanced RiskBenefit Information and Initial Attitudes on Post-Information Attitudes ¹ . <i>Journal of Applied Social Psychology</i> , 2012 , 42, 1958-1983	2.1	17
42	Understanding consumer evaluations of personalised nutrition services in terms of the privacy calculus: a qualitative study. <i>Public Health Genomics</i> , 2014 , 17, 127-40	1.9	17
41	Self-reported attitude scales: current practice in adequate assessment of reliability, validity, and dimensionality. <i>Journal of Applied Social Psychology</i> , 2013 , 43, 1538-1552	2.1	17

40	Perceptions of health risks and benefits associated with fish consumption among Russian consumers. <i>Appetite</i> , 2011 , 56, 227-34	4.5	17
39	Promoting healthy dietary behaviour through personalised nutrition: technology push or technology pull?. <i>Proceedings of the Nutrition Society</i> , 2015 , 74, 171-6	2.9	15
38	How to position childly sustainable products: The joint impact of assortment display and price setting. <i>Food Quality and Preference</i> , 2015 , 46, 26-32	5.8	14
37	Consumer evaluations of food risk management in Russia. <i>British Food Journal</i> , 2010 , 112, 934-948	2.8	13
36	Changes in the influence of affect and cognition over time on consumer attitude formation toward nanotechnology: A longitudinal survey study. <i>Public Understanding of Science</i> , 2018 , 27, 168-184	3.1	12
35	Potential for the Adoption of Probabilistic Risk Assessments by End-Users and Decision-Makers. <i>Human and Ecological Risk Assessment (HERA)</i> , 2008 , 14, 166-178	4.9	11
34	Application of Behavior Change Techniques in a Personalized Nutrition Electronic Health Intervention Study: Protocol for the Web-Based Food4Me Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2018 , 7, e87	2	11
33	The interplay between regulatory focus and temporal distance in the health context. <i>British Journal of Health Psychology</i> , 2018 , 23, 22-37	8.3	9
32	Monitoring and Evaluation of Time Delay. <i>International Journal of Human-Computer Interaction</i> , 2005 , 19, 163-180	3.6	9
31	Nutrition, hedonic or environmental? The effect of front-of-pack messages on consumers' perception and purchase intention of a novel food product with multiple attributes. <i>Food Research International</i> , 2020 , 130, 108962	7	9
30	Modelling consumer choice through the random regret minimization model: An application in the food domain. <i>Food Quality and Preference</i> , 2019 , 73, 97-109	5.8	9
29	The perceived impact of the National Health Service on personalised nutrition service delivery among the UK public. <i>British Journal of Nutrition</i> , 2015 , 113, 1271-9	3.6	7
28	Consumer Moral Dilemma in the Choice of Animal-Friendly Meat Products. <i>Sustainability</i> , 2020 , 12, 4844	3.6	5
27	Tracing Attitude Expressions: An Eye-Tracking Study. <i>Journal of Behavioral Decision Making</i> , 2016 , 29, 232-244	2.4	5
26	Reliability of the Rasch Food Safety Practices scale. <i>Appetite</i> , 2009 , 53, 241-4	4.5	5
25	A meaningful reminder on sustainability: When explicit and implicit packaging cues meet. <i>Journal of Environmental Psychology</i> , 2022 , 79, 101724	6.7	4
24	Eating insects ¶from acceptable to desirable consumer products. <i>Journal of Insects As Food and Feed</i> , 2021 , 7, 1061-1063	4.4	4
23	Stuck in the middle with you: The role of similarity information on categorizing cultured meat. <i>Food Quality and Preference</i> , 2021 , 93, 104265	5.8	4

22	Consumer Acceptance of Novel Foods 2016 , 271-292		3
21	Perception of Product Risks 2017 , 175-190		3
20	Mobilizing consumer demand for sustainable development 2010 , 73-96		3
19	Public Acceptance of New Technologies in Food Products and Production 2007 , 66-85		3
18	Inventions for future sustainable development in agriculture 2010 , 21-39		3
17	Consumer Behavior and Food Science 2016 ,		3
16	The moderating effect of motivation on health-related decision-making. <i>Psychology and Health</i> , 2017 , 32, 665-685	2.9	2
15	Communication of Risks and Benefits of Nanotechnology: the Issue of Societal Acceptance of Emerging Technologies 2011 , 243-256		2
14	Combining Experimental Observations and Modelling in Investigating Feedback and Emotions in Repeated Selection Tasks. <i>User Modeling and User-Adapted Interaction</i> , 2005 , 15, 389-424	3.9	2
13	Consumer perceptions of risks from food 2005 , 103-119		1
12	A systematic review into expert knowledge elicitation methods for emerging food and feed risk identification. <i>Food Control</i> , 2022 , 108848	6.2	1
11	Risk Analysis: Risk Communication 2014 , 116-121		1
10	Misalignments between users and designers as source of inspiration: A novel hybrid method for physical new product development <i>Technovation</i> , 2021 , 102391	7.9	1
9	Paradoxical consumers in four European countries: Meat-eating justification and willingness to pay for meat from animals treated by alternatives to surgical castration.. <i>Meat Science</i> , 2022 , 188, 108777	6.4	1
8	Sex and age differences in attitudes and intention to adopt personalised nutrition in a UK sample.. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2021 , 1-7	1.4	1
7	Perception, Attitudes, Intentions, Decisions and Actual Behavior 2017 , 303-317		0
6	Consumer acceptance of novel foods 2022 , 307-333		0
5	Something underneath? Using a within-subjects design to examine schema congruity theory at an individual level. <i>Journal of Retailing and Consumer Services</i> , 2022 , 68, 102994	8.5	0

- 4 Foreword: sustainability in agrifood chains and networks. *Journal on Chain and Network Science*, **2012**, 12, 95-97
- 3 Public Engagement with Emerging Issues in Agri-Food Nanotechnology **2011**, 257-270
- 2 Consumer Perceptions of Risks From Food **2016**, 15-23
- 1 Social acceptability of radical food innovations **2021**, 325-361