

# Britta Renner

## List of Publications by Year in descending order

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Version: 2024-02-01

130  
papers

5,027  
citations

109137

35  
h-index

114278

63  
g-index

151  
all docs

151  
docs citations

151  
times ranked

5635  
citing authors

#	ARTICLE	IF	CITATIONS
1	Social-cognitive predictors of health behavior: Action self-efficacy and coping self-efficacy.. Health Psychology, 2000, 19, 487-495.	1.3	627
2	Opportunities and challenges of Web 2.0 for vaccination decisions. Vaccine, 2012, 30, 3727-3733.	1.7	304
3	Why we eat what we eat. The Eating Motivation Survey (TEMS). Appetite, 2012, 59, 117-128.	1.8	277
4	The effectiveness of app-based mobile interventions on nutrition behaviours and nutrition-related health outcomes: A systematic review and meta-analysis. Obesity Reviews, 2019, 20, 1465-1484.	3.1	180
5	Curiosity About People: The Development of a Social Curiosity Measure in Adults. Journal of Personality Assessment, 2006, 87, 305-316.	1.3	135
6	The DONE framework: Creation, evaluation, and updating of an interdisciplinary, dynamic framework 2.0 of determinants of nutrition and eating. PLoS ONE, 2017, 12, e0171077.	1.1	130
7	Understanding Eating Behavior during the Transition from Adolescence to Young Adulthood: A Literature Review and Perspective on Future Research Directions. Nutrients, 2018, 10, 667.	1.7	121
8	Does age make a difference? Predicting physical activity of South Koreans.. Psychology and Aging, 2007, 22, 482-493.	1.4	112
9	Social-cognitive predictors of dietary behaviors in South Korean men and women. International Journal of Behavioral Medicine, 2008, 15, 4-13.	0.8	90
10	Dynamic psychological and behavioral changes in the adoption and maintenance of exercise.. Health Psychology, 2012, 31, 306-315.	1.3	87
11	Prediction of attendance at fitness center: a comparison between the theory of planned behavior, the social cognitive theory, and the physical activity maintenance theory. Frontiers in Psychology, 2015, 6, 121.	1.1	87
12	Gender differences in social cognitive determinants of exercise adoption. Psychology and Health, 2010, 25, 55-69.	1.2	83
13	Emotion and the processing of symbolic gestures: an event-related brain potential study. Social Cognitive and Affective Neuroscience, 2011, 6, 109-118.	1.5	74
14	Predictors of food decision making: A systematic interdisciplinary mapping (SIM) review. Appetite, 2017, 110, 25-35.	1.8	72
15	Predicting vaccination using numerical and affective risk perceptions: The case of A/H1N1 influenza. Vaccine, 2012, 30, 7019-7026.	1.7	71
16	Towards the integration and development of a cross-European research network and infrastructure: the DEterminants of Diet and Physical ACTivity (DEDIPAC) Knowledge Hub. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 143.	2.0	68
17	Neural systems of visual attention responding to emotional gestures. NeuroImage, 2009, 45, 1339-1346.	2.1	63
18	Barriers to and Facilitators for Using Nutrition Apps: Systematic Review and Conceptual Framework. JMIR MHealth and UHealth, 2021, 9, e20037.	1.8	63

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19	Candy or apple? How self-control resources and motives impact dietary healthiness in women. <i>Appetite</i> , 2011, 56, 784-787.	1.8	61
20	The Bright Side of Stress-Induced Eating. <i>Psychological Science</i> , 2014, 25, 58-65.	1.8	61
21	Healthy food choices are happy food choices: Evidence from a real life sample using smartphone based assessments. <i>Scientific Reports</i> , 2017, 7, 17069.	1.6	60
22	Determinants of diet and physical activity (DEDIPAC): a summary of findings. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 150.	2.0	59
23	Understanding traditional and modern eating: the TEP10 framework. <i>BMC Public Health</i> , 2019, 19, 1606.	1.2	59
24	Age and body make a difference in optimistic health beliefs and nutrition behaviors. <i>International Journal of Behavioral Medicine</i> , 2000, 7, 143-159.	0.8	58
25	Biased Reasoning: Adaptive Responses to Health Risk Feedback. <i>Personality and Social Psychology Bulletin</i> , 2004, 30, 384-396.	1.9	57
26	Describing the Process of Adopting Nutrition and Fitness Apps: Behavior Stage Model Approach. <i>JMIR MHealth and UHealth</i> , 2018, 6, e55.	1.8	57
27	Perception of health risks: How smoker status affects defensive optimism. <i>Anxiety, Stress and Coping</i> , 1998, 11, 93-112.	1.7	56
28	Dietary Behavior: An Interdisciplinary Conceptual Analysis and Taxonomy. <i>Frontiers in Psychology</i> , 2018, 9, 1689.	1.1	56
29	Social Support as Mediator of the Stress Buffering Effect of Optimism: The Importance of Differentiating the Recipients' and Providers' Perspective. <i>European Journal of Personality</i> , 2011, 25, 146-154.	1.9	49
30	Neural Correlates of Risk Perception during Real-Life Risk Communication. <i>Journal of Neuroscience</i> , 2013, 33, 10340-10347.	1.7	49
31	Positive Self-perceptions of Aging Promote Healthy Eating Behavior Across the Life Span via Social-Cognitive Processes. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 735-744.	2.4	47
32	The 8th International Congress on SLE. <i>Applied Psychology: Health and Well-Being</i> , 2007, 10, 167-167.	1.6	45
33	Family health climate scale (FHC-scale): development and validation. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 30.	2.0	43
34	Vegetarianism and food perception. Selective visual attention to meat pictures. <i>Appetite</i> , 2009, 52, 513-516.	1.8	38
35	Fulfilled Emotional Outcome Expectancies Enable Successful Adoption and Maintenance of Physical Activity. <i>Frontiers in Psychology</i> , 2015, 6, 1990.	1.1	38
36	Health Risk Perception and Risk Communication. Policy Insights From the Behavioral and Brain Sciences, 2017, 4, 163-169.	1.4	38

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37	Colourful = healthy? Exploring meal colour variety and its relation to food consumption. <i>Food Quality and Preference</i> , 2018, 64, 66-71.	2.3	37
38	Polarized but illusory beliefs about tap and bottled water: A product- and consumer-oriented survey and blind tasting experiment. <i>Science of the Total Environment</i> , 2018, 643, 1400-1410.	3.9	35
39	Social Curiosity and Interpersonal Perception: A Judge Æ— Trait Interaction. <i>Personality and Social Psychology Bulletin</i> , 2011, 37, 796-814.	1.9	34
40	Hindsight bias after receiving self-relevant health risk information: A motivational perspective. <i>Memory</i> , 2003, 11, 455-472.	0.9	33
41	Social Curiosity and Gossip: Related but Different Drives of Social Functioning. <i>PLoS ONE</i> , 2013, 8, e69996.	1.1	33
42	Exploring the Association between Television Advertising of Healthy and Unhealthy Foods, Self-Control, and Food Intake in Three European Countries. <i>Applied Psychology: Health and Well-Being</i> , 2015, 7, 41-62.	1.6	33
43	Reappraise the Situation but Express Your Emotions: Impact of Emotion Regulation Strategies on ad libitum Food Intake. <i>Frontiers in Psychology</i> , 2012, 3, 359.	1.1	32
44	Family Health Climate and Adolescentsâ€™ Physical Activity and Healthy Eating: A Cross-Sectional Study with Mother-Father-Adolescent Triads. <i>PLoS ONE</i> , 2015, 10, e0143599.	1.1	32
45	The Eating Motivation Survey: results from the USA, India and Germany. <i>Public Health Nutrition</i> , 2018, 21, 515-525.	1.1	32
46	How real-life health messages engage our brains: Shared processing of effective anti-alcohol videos. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1188-1196.	1.5	30
47	Optimism and social support: The providersâ€™ perspective. <i>Journal of Positive Psychology</i> , 2007, 2, 205-215.	2.6	29
48	Preventive Health Behavior and Adaptive Accuracy of Risk Perceptions. <i>Risk Analysis</i> , 2008, 28, 741-748.	1.5	29
49	Health Risk Perception. , 2015, , 702-709.		28
50	Communicating eating-related rules. Suggestions are more effective than restrictions. <i>Appetite</i> , 2015, 86, 45-53.	1.8	27
51	Comparative optimism about healthy eating. <i>Appetite</i> , 2015, 90, 212-218.	1.8	27
52	Boosting healthy food choices by meal colour variety: results from two experiments and a just-in-time Ecological Momentary Intervention. <i>BMC Public Health</i> , 2019, 19, 975.	1.2	27
53	Illness representations of depression and perceptions of the helpfulness of social support: Comparing depressed and never-depressed persons. <i>Journal of Affective Disorders</i> , 2010, 125, 213-220.	2.0	26
54	Why We Eat What We Eat: Assessing Dispositional and In-the-Moment Eating Motives by Using Ecological Momentary Assessment. <i>JMIR MHealth and UHealth</i> , 2020, 8, e13191.	1.8	26

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55	The social image of food: Associations between popularity and eating behavior. <i>Appetite</i> , 2017, 114, 248-258.	1.8	25
56	Self-Efficacy and Planning Predict Dietary Behaviors in Costa Rican and South Korean Women: Two Moderated Mediation Analyses. <i>Applied Psychology: Health and Well-Being</i> , 2009, 1, 91-104.	1.6	24
57	Occurrence of and Reasons for "Missing Events" in Mobile Dietary Assessments: Results From Three Event-Based Ecological Momentary Assessment Studies. <i>JMIR MHealth and UHealth</i> , 2020, 8, e15430.	1.8	24
58	The Implicit Nature of the Anti-Fat Bias. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 23.	1.0	22
59	Implicit and Explicit Processes in Risk Perception: Neural Antecedents of Perceived HIV Risk. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 43.	1.0	22
60	The Need to Belong and the Relationship Between Loneliness and Health. <i>Zeitschrift Fur Gesundheitspsychologie</i> , 2014, 22, 194-201.	0.4	22
61	I Eat Healthier Than You: Differences in Healthy and Unhealthy Food Choices for Oneself and for Others. <i>Nutrients</i> , 2015, 7, 4638-4660.	1.7	21
62	Thirst and the state-dependent representation of incentive stimulus value in human motive circuitry. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1722-1729.	1.5	21
63	From Thirst to Satiety: The Anterior Mid-Cingulate Cortex and Right Posterior Insula Indicate Dynamic Changes in Incentive Value. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 234.	1.0	21
64	Kinetics and Interrelations of the Renin Aldosterone Response to Acute Psychosocial Stress: A Neglected Stress System. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e762-e773.	1.8	21
65	Strong health messages increase audience brain coupling. <i>NeuroImage</i> , 2020, 216, 116527.	2.1	21
66	Who Takes Precautionary Action in the Face of the New H1N1 Influenza? Prediction of Who Collects a Free Hand Sanitizer Using a Health Behavior Model. <i>PLoS ONE</i> , 2011, 6, e22130.	1.1	21
67	Neural Correlates of the Perception of Spoiled Food Stimuli. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 302.	1.0	20
68	Effects of a Collective Family-Based Mobile Health Intervention Called "SMARTFAMILY" on Promoting Physical Activity and Healthy Eating: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020, 9, e20534.	0.5	20
69	First Impressions of HIV Risk: It Takes Only Milliseconds to Scan a Stranger. <i>PLoS ONE</i> , 2012, 7, e30460.	1.1	19
70	Self-Other Differences in Perceiving Why People Eat What They Eat. <i>Frontiers in Psychology</i> , 2017, 08, 209.	1.1	19
71	What Constitutes Traditional and Modern Eating? The Case of Japan. <i>Nutrients</i> , 2018, 10, 118.	1.7	18
72	The Eating Motivation Survey in Brazil: Results From a Sample of the General Adult Population. <i>Frontiers in Psychology</i> , 2019, 10, 2334.	1.1	18

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73	The Perception of Health Risks. , 0, , 638-665.		18
74	Perceived and Actual Social Discrimination: The Case of Overweight and Social Inclusion. <i>Frontiers in Psychology</i> , 2013, 4, 147.	1.1	17
75	Developmental Trends in Eating Self-Regulation and Dietary Intake in Adolescents. <i>Applied Psychology: Health and Well-Being</i> , 2015, 7, 4-21.	1.6	17
76	The positive eating scale: relationship with objective health parameters and validity in Germany, the USA and India. <i>Psychology and Health</i> , 2018, 33, 313-339.	1.2	16
77	Being and feeling liked by others: How social inclusion impacts health. <i>Psychology and Health</i> , 2015, 30, 1103-1115.	1.2	15
78	The Spirited, the Observant, and the Disheartened: Social Concepts of Optimism, Realism, and Pessimism. <i>Journal of Personality</i> , 2007, 75, 169-197.	1.8	14
79	Neural correlates of perceived risk: the case of HIV. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 667-676.	1.5	14
80	What is setting the stage for abdominal obesity reduction? A comparison between personality and health-related social cognitions. <i>Journal of Behavioral Medicine</i> , 2010, 33, 415-422.	1.1	13
81	The Role of Friendship Reciprocity in University Freshmen's Alcohol Consumption. <i>Applied Psychology: Health and Well-Being</i> , 2017, 9, 228-241.	1.6	13
82	Similar or different? Comparing food cultures with regard to traditional and modern eating across ten countries. <i>Food Research International</i> , 2022, 157, 111106.	2.9	13
83	Measuring eating motives in older adults with and without functional impairments with The Eating Motivation Survey (TEMS). <i>Appetite</i> , 2019, 137, 1-20.	1.8	12
84	v̂plots: Designing Hybrid Charts for the Comparative Analysis of Data Distributions. <i>Computer Graphics Forum</i> , 2020, 39, 565-577.	1.8	12
85	Neural correlates of HIV risk feelings. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 612-617.	1.5	11
86	Eating in the dark: A dissociation between perceived and actual food consumption. <i>Food Quality and Preference</i> , 2016, 50, 145-151.	2.3	11
87	The Environment Makes a Difference: The Impact of Explicit and Implicit Attitudes as Precursors in Different Food Choice Tasks. <i>Frontiers in Psychology</i> , 2016, 7, 1301.	1.1	10
88	Spheres of moral concern, moral engagement, and food choice in the USA and Germany. <i>Food Quality and Preference</i> , 2017, 62, 38-45.	2.3	10
89	Quantifying Actual and Perceived Inaccuracy When Estimating the Sugar, Energy Content and Portion Size of Foods. <i>Nutrients</i> , 2019, 11, 2425.	1.7	10
90	Perceiving college peersâ€™ alcohol consumption: temporal patterns and individual differences in overestimation. <i>Psychology and Health</i> , 2019, 34, 147-161.	1.2	10

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91	An Increase in Vigorous but Not Moderate Physical Activity Makes People Feel They Have Changed Their Behavior. <i>Frontiers in Psychology</i> , 2020, 11, 1530.	1.1	10
92	SMARTexplore: Simplifying High-Dimensional Data Analysis through a Table-Based Visual Analytics Approach. , 2018, , .		9
93	Pre-Feedback Risk Expectancies and Reception of Low-Risk Health Feedback: Absolute and Comparative Lack of Reassurance. <i>Applied Psychology: Health and Well-Being</i> , 2016, 8, 364-385.	1.6	8
94	Editorial: Unravelling Social Norm Effects: How and When Social Norms Affect Eating Behavior. <i>Frontiers in Psychology</i> , 2018, 9, 738.	1.1	8
95	To be or not to be at risk: Spontaneous reactions to risk information. <i>Psychology and Health</i> , 2008, 23, 617-627.	1.2	7
96	Better Liked but Not More Supported: Optimism and Social Support from a Provider's Perspective. <i>Applied Psychology: Health and Well-Being</i> , 2010, 2, 362-373.	1.6	7
97	Neural correlates of risk perception: HIV vs. leukemia. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 166.	1.0	7
98	Children's and adolescents' snacking: interplay between the individual and the school class. <i>Frontiers in Psychology</i> , 2015, 6, 1308.	1.1	7
99	Do We Know What We Enjoy? Accuracy of Forecasted Eating Happiness. <i>Frontiers in Psychology</i> , 2020, 11, 1187.	1.1	7
100	Nudging sugar portions: a real-world experiment. <i>BMC Nutrition</i> , 2021, 7, 65.	0.6	7
101	Health Behavior Education, e-research and a (H1N1) Influenza (Swine Flu): Bridging the Gap between Intentions and Health Behavior Change. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 46, 2782-2795.	0.5	6
102	Newly-formed emotional memories guide selective attention processes: Evidence from event-related potentials. <i>Scientific Reports</i> , 2016, 6, 28091.	1.6	6
103	Early social exposure and later affiliation processes within an evolving social network. <i>Social Networks</i> , 2020, 62, 80-84.	1.3	6
104	“I’m eating healthy now” The relationship between perceived behavior change and diet. <i>Food Quality and Preference</i> , 2021, 89, 104142.	2.3	6
105	Dynamic Risk Perceptions in Times of Avian and Seasonal Influenza Epidemics: A Repeated Cross-Sectional Design. <i>Risk Analysis</i> , 2021, 41, 2016-2030.	1.5	6
106	The Role of Personal Risk Experience—An Investigation of Health and Terrorism Risk Perception in Germany and Israel. <i>Risk Analysis</i> , 2022, 42, 818-829.	1.5	6
107	Food Deprivation: A neuroscientific perspective. , 2011, , 2239-2257.		6
108	Spontaneous reactions to health risk feedback: a network perspective. <i>Journal of Behavioral Medicine</i> , 2009, 32, 317-327.	1.1	5

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109	Risk Perceptions After Receiving Multiple Risk Feedback. <i>Personality and Social Psychology Bulletin</i> , 2018, 44, 1350-1363.	1.9	5
110	Visual cues that predict intuitive risk perception in the case of HIV. <i>PLoS ONE</i> , 2019, 14, e0211770.	1.1	5
111	Investigating the Relationship between Perceived Meal Colour Variety and Food Intake across Meal Types in a Smartphone-Based Ecological Momentary Assessment. <i>Nutrients</i> , 2021, 13, 755.	1.7	5
112	Experience-based health risk feedback and lack of reassurance. <i>Health Psychology and Behavioral Medicine</i> , 2015, 3, 410-423.	0.8	4
113	Health Behaviors, Assessment of. , 2015, , 588-593.		4
114	Preference for Intuition and Deliberation in Eating Decisionâ€making: Scale validation and associations with eating behaviour and health. <i>British Journal of Health Psychology</i> , 2021, 26, 109-131.	1.9	4
115	Healthy eaters beat unhealthy eaters in prototype evaluation among men, but abstinence may pose a risk for social standing. <i>Health Psychology and Behavioral Medicine</i> , 2015, 3, 323-336.	0.8	3
116	The Relation of Threat Level and Age With Protective Behavior Intentions During Covid-19 in Germany. <i>Health Education and Behavior</i> , 2021, 48, 118-122.	1.3	3
117	Memorable meals: The memory-experience gap in day-to-day experiences. <i>PLoS ONE</i> , 2021, 16, e0249190.	1.1	3
118	Pessimistic health and optimistic wealth distributions perceptions in Germany and the UK: evidence from an online-survey. <i>BMC Public Health</i> , 2021, 21, 1306.	1.2	2
119	Risikokommunikation im Internet. , 2016, , 421-440.		2
120	How Target and Perceiver Gender Affect Impressions of HIV Risk. <i>Frontiers in Public Health</i> , 2015, 3, 223.	1.3	1
121	How highlighted utensils influence consumption in a dark setting. <i>Psychology and Health</i> , 2018, 33, 1302-1314.	1.2	1
122	The Relationship Between Healthy Eating Motivation and Protein Intake in Community-Dwelling Older Adults With Varying Functional Status. <i>Nutrients</i> , 2020, 12, 662.	1.7	1
123	Lack of reassurance after unexpected positive health risk feedback â€“ an analysis of temporal dynamics. <i>Health Psychology and Behavioral Medicine</i> , 2021, 9, 322-337.	0.8	1
124	The Effectiveness of App-Based Mobile Interventions on Nutrition Behaviors and Nutrition-Related Health Outcomes: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
125	Individual and collective protective responses during the early phase of the COVID-19 pandemic in 10 different countries: Results from the EUCLID online survey. <i>International Journal of Infectious Diseases</i> , 2022, 122, 356-364.	1.5	1
126	Impressions of HIV risk online: Brain potentials while viewing online dating profiles. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 1203-1217.	1.0	0

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127	Contagious Health Risk and Precautionary Social Distancing. <i>Frontiers in Psychology</i> , 2021, 12, 685134.	1.1	0
128	Die Bedeutung der Gesundheitskommunikation in der Prävention und Gesundheitsförderung. <i>The Springer Reference Pflege, Gesundheit</i> , 2021, , 251-261.	0.2	0
129	Die Bedeutung der Gesundheitskommunikation in der Prävention und Gesundheitsförderung. <i>The Springer Reference Pflege, Gesundheit</i> , 2020, , 1-11.	0.2	0
130	LIVING UNDER PANDEMICS COVID-19: HIGHLIGHTS FROM THE EUCLID INTERNATIONAL STUDY IN PORTUGAL. <i>Psicologia, Saúde &amp; Humanidades</i> , 2021, 22, 802-815.	0.0	0