

Barbara C N MÃ¼ller

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,031
citations

430874

18
h-index

454955

30
g-index

49
all docs

49
docs citations

49
times ranked

1110
citing authors

#	ARTICLE	IF	CITATIONS
1	The Importance of the Default Mode Network in Creativityâ€”A Structural <scp>MRI</scp> Study. <i>Journal of Creative Behavior</i> , 2014, 48, 152-163.	2.9	87
2	Perspective taking eliminates differences in co-representation of out-group membersâ€™ actions. <i>Experimental Brain Research</i> , 2011, 211, 423-428.	1.5	78
3	When Pinocchio acts like a human, a wooden hand becomes embodied. Action co-representation for non-biological agents. <i>Neuropsychologia</i> , 2011, 49, 1373-1377.	1.6	72
4	Why do I like you when you behave like me? Neural mechanisms mediating positive consequences of observing someone being imitated. <i>Social Neuroscience</i> , 2010, 5, 384-392.	1.3	68
5	Promoting responsible drinking? A mass media campaign affects implicit but not explicit alcoholâ€”related cognitions and attitudes. <i>British Journal of Health Psychology</i> , 2015, 20, 482-497.	3.5	59
6	Saving the Robot or the Human? Robots Who Feel Deserve Moral Care. <i>Social Cognition</i> , 2019, 37, 41-52.	0.9	50
7	Neural correlates of emotional synchrony. <i>Social Cognitive and Affective Neuroscience</i> , 2011, 6, 368-374.	3.0	48
8	Disentangling location-based advertising: the effects of location congruency and medium type on consumers' ad attention and brand choice. <i>International Journal of Advertising</i> , 2017, 36, 356-367.	6.7	45
9	Warning labels formulated as questions positively influence smoking-related risk perception. <i>Journal of Health Psychology</i> , 2013, 18, 252-262.	2.3	44
10	Concentrative meditation influences creativity by increasing cognitive flexibility.. <i>Psychology of Aesthetics, Creativity, and the Arts</i> , 2016, 10, 278-286.	1.3	36
11	Prosocial Consequences of Imitation. <i>Psychological Reports</i> , 2012, 110, 891-898.	1.7	32
12	Tell me whyâ€” The influence of self-involvement on short term smoking behaviour. <i>Addictive Behaviors</i> , 2009, 34, 427-431.	3.0	29
13	The Creative Brain: Corepresenting Schema Violations Enhances TPJ Activity and Boosts Cognitive Flexibility. <i>Creativity Research Journal</i> , 2014, 26, 144-150.	2.6	28
14	I, Robot: How Human Appearance and Mind Attribution Relate to the Perceived Danger of Robots. <i>International Journal of Social Robotics</i> , 2021, 13, 691-701.	4.6	27
15	Is This Car Looking at You? How Anthropomorphism Predicts Fusiform Face Area Activation when Seeing Cars. <i>PLoS ONE</i> , 2014, 9, e113885.	2.5	27
16	Smoking-related warning messages formulated as questions positively influence short-term smoking behaviour. <i>Journal of Health Psychology</i> , 2016, 21, 60-68.	2.3	24
17	Empathy is a beautiful thing: Empathy predicts imitation only for attractive others. <i>Scandinavian Journal of Psychology</i> , 2013, 54, 401-406.	1.5	21
18	Self-persuasion as marketing technique: the role of consumersâ€™ involvement. <i>European Journal of Marketing</i> , 2017, 51, 1075-1090.	2.9	21

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19	Pre-service teachers'™ implicit and explicit attitudes toward obesity influence their judgments of students. <i>Social Psychology of Education</i> , 2016, 19, 97-115.	2.5	20
20	Implicit associations and compensatory health beliefs in smokers: Exploring their role for behaviour and their change through warning labels. <i>British Journal of Health Psychology</i> , 2013, 18, 814-826.	3.5	18
21	Long-term stability in children's frontal EEG alpha asymmetry between 14 months and 83 months. <i>International Journal of Developmental Neuroscience</i> , 2015, 41, 110-114.	1.6	18
22	Self-persuasion in media messages: Reducing alcohol consumption among students with open-ended questions.. <i>Journal of Experimental Psychology: Applied</i> , 2018, 24, 81-91.	1.2	18
23	Re-Examining the Agentic Shift: The Sense of Agency Influences the Effectiveness of (Self)Persuasion. <i>PLoS ONE</i> , 2015, 10, e0128635.	2.5	18
24	Meat on the menu? How the menu structure can stimulate vegetarian choices in restaurants. <i>Journal of Applied Social Psychology</i> , 2019, 49, 755-766.	2.0	15
25	A Present for Pinocchio: On When Non-Biological Agents Become Real. <i>Social Cognition</i> , 2014, 32, 381-396.	0.9	14
26	Neural correlates of judgments of learning – An ERP study on metacognition. <i>Brain Research</i> , 2016, 1652, 170-177.	2.2	11
27	How (not) to increase older adults'™ tendency to anthropomorphise in serious games. <i>PLoS ONE</i> , 2018, 13, e0199948.	2.5	11
28	Helping Made Easy. <i>Social Psychology</i> , 2017, 48, 113-121.	0.7	10
29	How Watching Pinocchio Movies Changes Our Subjective Experience of Extrapersonal Space. <i>PLoS ONE</i> , 2015, 10, e0120306.	2.5	9
30	Embodied Simulation of Others Being Touched in 1-Year-Old Infants. <i>Developmental Neuropsychology</i> , 2017, 42, 198-206.	1.4	8
31	Self-Persuasion Increases Healthy Eating Intention Depending on Cultural Background. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3405.	2.6	8
32	When triangles become human. <i>Interaction Studies</i> , 2015, 16, 54-67.	0.6	8
33	Self-Persuasion on Facebook Increases Alcohol Risk Perception. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2018, 21, 672-678.	3.9	7
34	An ERP study on metacognitive monitoring processes in children. <i>Brain Research</i> , 2018, 1695, 84-90.	2.2	7
35	Does Smokers'™ Self-Construal Moderate the Effect of (Self-)persuasion on Smoking?. <i>Health Psychology Bulletin</i> , 2019, 3, 21.	0.3	5
36	Pre-service teachers'™ academic judgments of overweight students. <i>Social Psychology of Education</i> , 2017, 20, 897-913.	2.5	4

#	ARTICLE	IF	CITATIONS
37	Quick question or intensive inquiry: The role of message elaboration in the effectiveness of self-persuasive anti-alcohol posters. PLoS ONE, 2019, 14, e0211030.	2.5	4
38	Opening the Door to Creativity: A Psychosynthesis Approach. Journal of Humanistic Psychology, 2018, 58, 659-688.	2.1	3
39	Frontal Electroencephalogram Alpha Asymmetry Relates to Implicit Achievement Motives: A Pilot Study. Mind, Brain, and Education, 2018, 12, 82-89.	1.9	3
40	Normdaten zur Erganzung deutscher Wortanfange. Zeitschrift fur Neuropsychologie = Journal of Neuropsychology, 2010, 21, 17-23.	0.6	3
41	Helping on Social Media. Journal of Media Psychology, 0, , .	1.0	3
42	Can you count on a calculator? The role of agency and affect in judgments of robots as moral agents. Human-Computer Interaction, 2023, 38, 400-416.	4.4	3
43	The influence of culture and close others on the effectiveness of (self)-persuasion. Journal of General Psychology, 2020, , 1-30.	2.8	2
44	The effects of acute tryptophan depletion on speech and behavioural mimicry in individuals at familial risk for depression. Journal of Psychopharmacology, 2016, 30, 303-311.	4.0	1
45	Does agency matter? Neural processing of robotic movements in 4- and 8-year olds. Neuropsychologia, 2021, 157, 107853.	1.6	1
46	Joint Simon effect in movement trajectories. PLoS ONE, 2021, 16, e0261735.	2.5	1
47	Applying persuasive messages to reduce public outdoor smoking: A pseudo-randomized controlled trial. Applied Psychology: Health and Well-Being, 0, , .	3.0	1
48	Social Tobacco Warnings Can Influence Implicit Associations and Explicit Cognitions. Frontiers in Psychology, 2019, 10, 324.	2.1	0