Lawrence W Barsalou

List of Publications by Year
in descending order

83	26,053	31976 53	79698 73
papers	citations	h-index	g-index

91	91	91	11328
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chinese-English bilinguals show linguistic-perceptual links in the brain associating short spoken phrases with corresponding real-world natural action sounds by semantic category. Language, Cognition and Neuroscience, 2021, 36, 773-790.	1.2	0
2	ChapterÂ3. Categories at the interface of cognition and action. Studies in Language Companion Series, 2021, , 35-72.	0.4	5
3	Incidental exposure to hedonic and healthy food features affects food preferences one day later. Cognitive Research: Principles and Implications, 2021, 6, 78.	2.0	0
4	Learning situated emotions. Neuropsychologia, 2020, 145, 106637.	1.6	30
5	Understanding Desire for Food and Drink: A Grounded-Cognition Approach. Current Directions in Psychological Science, 2020, 29, 193-198.	5.3	47
6	Challenges and Opportunities for Grounding Cognition. Journal of Cognition, 2020, 3, 31.	1.4	76
7	Establishing Generalizable Mechanisms. Psychological Inquiry, 2019, 30, 220-230.	0.9	13
8	Studying human eating behaviour in the laboratory: Theoretical considerations and practical suggestions. Appetite, 2018, 130, 339-343.	3.7	16
9	A Comprehensive Meta-Analysis of Spatial Interference From Linguistic Cues: Beyond Petrova et al. (2018). Psychological Science, 2018, 29, 1558-1564.	3.3	13
10	Moving beyond the distinction between concrete and abstract concepts. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170144.	4.0	90
11	What does semantic tiling of the cortex tell us about semantics?. Neuropsychologia, 2017, 105, 18-38.	1.6	35
12	Classification systems offer a microcosm of issues in conceptual processing: a commentary on Kemmerer (2016). Language, Cognition and Neuroscience, 2017, 32, 438-443.	1.2	1
13	The Role of Simulations in Consumer Experiences and Behavior: Insights from the Grounded Cognition Theory of Desire. Journal of the Association for Consumer Research, 2017, 2, 402-418.	1.7	39
14	Define Design Thinking. She Ji, 2017, 3, 102-105.	1.0	3
15	Cognitively Plausible Theories of Concept Composition. Language, Cognition and Mind, 2017, , 9-30.	0.5	87
16	On Staying Grounded and Avoiding Quixotic Dead Ends. Psychonomic Bulletin and Review, 2016, 23, 1122-1142.	2.8	201
17	A core eating network and its modulations underlie diverse eating phenomena. Brain and Cognition, 2016, 110, 20-42.	1.8	108
18	Situated conceptualization offers a theoretical account of social priming. Current Opinion in Psychology, 2016, 12, 6-11.	4.9	47

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19	Establishing the situated features associated with perceived stress. Acta Psychologica, 2016, 169, 119-132.	1.5	29
20	Mindful Attention Reduces Linguistic Intergroup Bias. Mindfulness, 2016, 7, 349-360.	2.8	25
21	Can Cognition Be Reduced to Action?. , 2016, , 81-96.		8
22	Putting Everything in Context. Cognitive Science, 2015, 39, 1987-1995.	1.7	5
23	Variety in emotional life: within-category typicality of emotional experiences is associated with neural activity in large-scale brain networks. Social Cognitive and Affective Neuroscience, 2015, 10, 62-71.	3.0	50
24	Are Automatic Conceptual Cores the Gold Standard of Semantic Processing? The Contextâ€Dependence of Spatial Meaning in Grounded Congruency Effects. Cognitive Science, 2015, 39, 1764-1801.	1.7	130
25	The benefits of simply observing: Mindful attention modulates the link between motivation and behavior.. Journal of Personality and Social Psychology, 2015, 108, 148-170.	2.8	142
26	A shift in perspective: Decentering through mindful attention to imagined stressful events. Neuropsychologia, 2015, 75, 505-524.	1.6	74
27	Mirroring as Pattern Completion Inferences within Situated Conceptualizations. Cortex, 2013, 49, 2951-2953.	2.4	28
28	Contextual Processing of Abstract Concepts Reveals Neural Representations of Nonlinguistic Semantic Content. Journal of Cognitive Neuroscience, 2013, 25, 920-935.	2.3	99
29	Neural Evidence That Human Emotions Share Core Affective Properties. Psychological Science, 2013, 24, 947-956.	3.3	198
30	Situating emotional experience. Frontiers in Human Neuroscience, 2013, 7, 764.	2.0	59
31	Grounding the Human Conceptual System in Perception, Action, and Internal States. , 2013, , 381-407.		63
32	Mind wandering and attention during focused meditation: A fine-grained temporal analysis of fluctuating cognitive states. NeuroImage, 2012, 59, 750-760.	4.2	564
33	Effects of Meditation Experience on Functional Connectivity of Distributed Brain Networks. Frontiers in Human Neuroscience, 2012, 6, 38.	2.0	256
34	Mindful Attention Prevents Mindless Impulses. Social Psychological and Personality Science, 2012, 3, 291-299.	3.9	164
35	The Mechanics of Embodiment: A Dialog on Embodiment and Computational Modeling. Frontiers in Psychology, 2011, 2, 5.	2.1	114
36	Grounding emotion in situated conceptualization. Neuropsychologia, 2011, 49, 1105-1127.	1.6	386

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37	Property generation reflects word association and situated simulation. Language and Cognition, 2011, 3, 83-119.	0.6	59
38	Integrating Bayesian analysis and mechanistic theories in grounded cognition. Behavioral and Brain Sciences, 2011, 34, 191-192.	0.7	23
39	Grounded Cognition: Past, Present, and Future. Topics in Cognitive Science, 2010, 2, 716-724.	1.9	588
40	Perceptual simulation in conceptual combination: Evidence from property generation. Acta Psychologica, 2009, 132, 173-189.	1.5	220
41	Simulation, situated conceptualization, and prediction. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 1281-1289.	4.0	669
42	Perceptual Processing Affects Conceptual Processing. Cognitive Science, 2008, 32, 579-590.	1.7	132
43	Grounded Cognition. Annual Review of Psychology, 2008, 59, 617-645.	17.7	4,768
44	Categorization in the wild. Trends in Cognitive Sciences, 2008, 12, 129-135.	7.8	57
45	Cognitive and Neural Contributions to Understanding the Conceptual System. Current Directions in Psychological Science, 2008, 17, 91-95.	5.3	121
46	Grounding Symbolic Operations in the Brain's Modal Systems. , 2008, , 9-42.		100
47	Language and simulation in conceptual processing. , 2008, , 245-284.		306
48	A common neural substrate for perceiving and knowing about color. Neuropsychologia, 2007, 45, 2802-2810.	1.6	395
49	Cognition as coordinated non-cognition. Cognitive Processing, 2007, 8, 79-91.	1.4	168
50	The Situated Nature of Concepts. American Journal of Psychology, 2006, 119, 349-384.	0.3	216
51	The situated nature of concepts. American Journal of Psychology, 2006, 119, 349-84.	0.3	25
52	Structural facilitation: Mere exposure effects for grammatical acceptability as evidence for syntactic priming in comprehension. Journal of Memory and Language, 2005, 52, 436-459.	2.1	92
53	Embodiment in Attitudes, Social Perception, and Emotion. Personality and Social Psychology Review, 2005, 9, 184-211.	6.0	1,146
54	Situating Abstract Concepts. , 2005, , 129-163.		344

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55	Pictures of Appetizing Foods Activate Gustatory Cortices for Taste and Reward. Cerebral Cortex, 2005, 15, 1602-1608.	2.9	456
56	Continuity of the conceptual system across species. Trends in Cognitive Sciences, 2005, 9, 309-311.	7.8	196
57	Perceptual simulation in property verification. Memory and Cognition, 2004, 32, 244-259.	1.6	200
58	Sensorimotor simulations underlie conceptual representations: Modality-specific effects of prior activation. Psychonomic Bulletin and Review, 2004, 11, 164-167.	2.8	120
59	Assessing the Causal Structure of Function.. Journal of Experimental Psychology: General, 2004, 133, 601-625.	2.1	82
60	Spatial representations activated during real-time comprehension of verbs. Cognitive Science, 2003, 27, 767-780.	1.7	237
61	Grounding conceptual knowledge in modality-specific systems. Trends in Cognitive Sciences, 2003, 7, 84-91.	7.8	1,074
62	Abstraction in perceptual symbol systems. Philosophical Transactions of the Royal Society B: Biological Sciences, 2003, 358, 1177-1187.	4.0	354
63	ROLE OF MENTAL IMAGERY IN A PROPERTY VERIFICATION TASK: FMRI EVIDENCE FOR PERCEPTUAL REPRESENTATIONS OF CONCEPTUAL KNOWLEDGE. Cognitive Neuropsychology, 2003, 20, 525-540.	1.1	168
64	THE SIMILARITY-IN-TOPOGRAPHY PRINCIPLE: RECONCILING THEORIES OF CONCEPTUAL DEFICITS. Cognitive Neuropsychology, 2003, 20, 451-486.	1.1	332
65	Social Embodiment. Psychology of Learning and Motivation - Advances in Research and Theory, 2003, 43, 43-92.	1.1	237
66	Representing Properties Locally. Cognitive Psychology, 2001, 43, 129-169.	2.2	135
67	Goal-Derived Categories: The Role of Personal and Situational Goals in Category Representations. Journal of Consumer Psychology, 2001, 10, 147-157.	4.5	140
68	Goal-Derived Categories: The Role of Personal and Situational Goals in Category Representations. Journal of Consumer Psychology, 2001, 10, 147-157.	4.5	18
69	Perceptions of perceptual symbols. Behavioral and Brain Sciences, 1999, 22, 637-660.	0.7	424
70	Perceptual symbol systems. Behavioral and Brain Sciences, 1999, 22, 577-660.	0.7	5,024
71	Language comprehension: Archival memory or preparation for situated action?. Discourse Processes, 1999, 28, 61-80.	1.8	174
72	Basing Categorization on Individuals and Events. Cognitive Psychology, 1998, 36, 203-272.	2.2	197

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73	Reuniting perception and conception. Cognition, 1998, 65, 231-262.	2.2	467
74	Multiple Organisations of Events in Memory. Memory, 1997, 5, 569-599.	1.7	45
75	Intraconcept similarity and its implications for interconcept similarity. , 1989, , 76-121.		119
76	The roles of automatic and strategic processing in sensitivity to superordinate and property frequency.. Journal of Experimental Psychology: Learning Memory and Cognition, 1986, 12, 116-134.	0.9	113
77	Are there static category representations in long-term memory?. Behavioral and Brain Sciences, 1986, 9, 651-652.	0.7	12
78	Contrasting the representation of scripts and categories. Journal of Memory and Language, 1985, 24, 646-665.	2.1	111
79	Ideals, central tendency, and frequency of instantiation as determinants of graded structure in categories.. Journal of Experimental Psychology: Learning Memory and Cognition, 1985, 11, 629-654.	0.9	744
80	Ad hoc categories. Memory and Cognition, 1983, 11, 211-227.	1.6	1,523
81	Context-independent and context-dependent information in concepts. Memory and Cognition, 1982, 10, 82-93.	1.6	563
82	Recognition failure: Another case of retrieval failure. Journal of Verbal Learning and Verbal Behavior, 1977, 16, 639-663.	3.7	93
83	The Human Conceptual System. , 0, , 239-258.		30