

# David Beltrán

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

903  
citations

567281

15  
h-index

501196

28  
g-index

40  
all docs

40  
docs citations

40  
times ranked

944  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recognition advantage of happy faces: Tracing the neurocognitive processes. <i>Neuropsychologia</i> , 2013, 51, 2051-2061.	1.6	156
2	Brain lateralization of holistic versus analytic processing of emotional facial expressions. <i>NeuroImage</i> , 2014, 92, 237-247.	4.2	104
3	How negation is understood: Evidence from the visual world paradigm. <i>Journal of Memory and Language</i> , 2014, 74, 36-45.	2.1	100
4	When does the brain distinguish between genuine and ambiguous smiles? An ERP study. <i>Brain and Cognition</i> , 2013, 81, 237-246.	1.8	54
5	Behavioural effects of dimethyl sulfoxide (DMSO): Changes in sleep architecture in rats. <i>Toxicology Letters</i> , 2005, 157, 221-232.	0.8	49
6	Sentential Negation Might Share Neurophysiological Mechanisms with Action Inhibition. Evidence from Frontal Theta Rhythm. <i>Journal of Neuroscience</i> , 2016, 36, 6002-6010.	3.6	45
7	Processing of facial expressions in peripheral vision: Neurophysiological evidence. <i>Biological Psychology</i> , 2014, 100, 60-70.	2.2	37
8	Sentential negation modulates inhibition in a stop-signal task. Evidence from behavioral and ERP data. <i>Neuropsychologia</i> , 2018, 112, 10-18.	1.6	33
9	Brain Inhibitory Mechanisms Are Involved in the Processing of Sentential Negation, Regardless of Its Content. Evidence From EEG Theta and Beta Rhythms. <i>Frontiers in Psychology</i> , 2019, 10, 1782.	2.1	32
10	Motor-system dynamics during naturalistic reading of action narratives in first and second language. <i>NeuroImage</i> , 2020, 216, 116820.	4.2	28
11	Repeated Exposure to "meaningless" Pseudowords Modulates LPC, but Not N(FN)400. <i>Brain Topography</i> , 2015, 28, 838-851.	1.8	27
12	Facial attractiveness impressions precede trustworthiness inferences: lower detection thresholds and faster decision latencies. <i>Cognition and Emotion</i> , 2019, 33, 378-385.	2.0	23
13	Schizotypal people stick longer to their first choices. <i>Psychiatry Research</i> , 2012, 200, 620-628.	3.3	19
14	Negation markers inhibit motor routines during typing of manual action verbs. <i>Cognition</i> , 2019, 182, 286-293.	2.2	19
15	Neural time course and brain sources of facial attractiveness vs. trustworthiness judgment. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 1233-1247.	2.0	18
16	Brain signatures of perceiving a smile: Time course and source localization. <i>Human Brain Mapping</i> , 2015, 36, 4287-4303.	3.6	17
17	Inhibitory Mechanisms in the Processing of Negations: A Neural Reuse Hypothesis. <i>Journal of Psycholinguistic Research</i> , 2021, 50, 1243-1260.	1.3	16
18	Brain Signatures of New (Pseudo-) Words: Visual Repetition in Associative and Non-associative Contexts. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 354.	2.0	14

#	ARTICLE	IF	CITATIONS
19	Context effects on the spontaneous production of negation. <i>Intercultural Pragmatics</i> , 2008, 5, .	1.3	13
20	Rapid acquisition of novel written word-forms: ERP evidence. <i>Behavioral and Brain Functions</i> , 2020, 16, 11.	3.3	13
21	The generalizability of inhibition-related processes in the comprehension of linguistic negation. ERP evidence from the Mandarin language. <i>Language, Cognition and Neuroscience</i> , 2020, 35, 885-895.	1.2	11
22	Presetting an inhibitory state modifies the neural processing of negated action sentences. An ERP study. <i>Brain and Cognition</i> , 2020, 143, 105598.	1.8	9
23	Effects of (+) SKF 10,047, a sigma-1 receptor agonist, on anxiety, tested in two laboratory models in mice. <i>Psicothema</i> , 2012, 24, 427-30.	0.9	9
24	Understanding approach and avoidance in verbal descriptions of everyday actions: An ERP study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 612-624.	2.0	8
25	Novel Word Learning: Event-Related Brain Potentials Reflect Pure Lexical and Task-Related Effects. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 347.	2.0	8
26	Neurophysiological Correlates of Top-Down Phonological and Semantic Influence during the Orthographic Processing of Novel Visual Word-Forms. <i>Brain Sciences</i> , 2020, 10, 717.	2.3	7
27	Neurophysiological traces of the reader's geographical perspective associated with the deictic verbs of motion to go and to come. <i>Brain Research</i> , 2015, 1597, 108-118.	2.2	5
28	Mutual influence between emotional language and inhibitory control processes. Evidence from an event-related potential study. <i>Psychophysiology</i> , 2021, 58, e13743.	2.4	5
29	ERP signatures of pseudowords' acquired emotional connotations of disgust and sadness. <i>Language, Cognition and Neuroscience</i> , 2023, 38, 1348-1364.	1.2	5
30	Brain Encoding of Social Approach: Is it Associated With Spatial Ability?. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 179.	2.0	4
31	Embodied processing of disgust in Mandarin words: An ERP study. <i>Journal of Neurolinguistics</i> , 2021, 58, 100981.	1.1	4
32	Readers of narratives take the protagonist's geographical perspective. Evidence from an event-related potential study. <i>Brain and Language</i> , 2016, 153-154, 20-26.	1.6	3
33	Negation interacts with motivational direction in understanding action sentences. <i>PLoS ONE</i> , 2020, 15, e0234304.	2.5	3
34	Learning new words' emotional meanings in the contexts of faces and sentences. <i>Psicologica</i> , 2021, 42, 57-84.	0.5	3
35	Social approach and avoidance in language: N400-like ERP negativity indexes congruency and theta rhythms the conflict. <i>Cerebral Cortex</i> , 2023, 33, 1300-1309.	2.9	2
36	Regional accents modulate perspective in geographical space. <i>Psychological Research</i> , 2021, , 1.	1.7	0

#	ARTICLE	IF	CITATIONS
37	The Brain Dynamics of Syllable Duration and Semantic Predictability in Spanish. Brain Sciences, 2022, 12, 458.	2.3	0