

# Juan Lupiez

## List of Publications by Citations

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187  
papers

6,475  
citations

44  
h-index

74  
g-index

202  
ext. papers

7,272  
ext. citations

3.1  
avg, IF

6.03  
L-index

#	Paper	IF	Citations
187	The three attentional networks: on their independence and interactions. <i>Brain and Cognition</i> , <b>2004</b> , 54, 225-7	2.7	270
186	Attention and anxiety: different attentional functioning under state and trait anxiety. <i>Psychological Science</i> , <b>2010</b> , 21, 298-304	7.9	259
185	Does IOR occur in discrimination tasks? Yes, it does, but later. <i>Perception &amp; Psychophysics</i> , <b>1997</b> , 59, 1241-54		254
184	Time (also) flies from left to right. <i>Psychonomic Bulletin and Review</i> , <b>2007</b> , 14, 512-6	4.1	225
183	Modulations among the alerting, orienting and executive control networks. <i>Experimental Brain Research</i> , <b>2005</b> , 167, 27-37	2.3	221
182	Temporal attention enhances early visual processing: a review and new evidence from event-related potentials. <i>Brain Research</i> , <b>2006</b> , 1076, 116-28	3.7	218
181	Registered Replication Report: Strack, Martin, & Stepper (1988). <i>Perspectives on Psychological Science</i> , <b>2016</b> , 11, 917-928	9.8	188
180	Two cognitive and neural systems for endogenous and exogenous spatial attention. <i>Behavioural Brain Research</i> , <b>2013</b> , 237, 107-23	3.4	179
179	Flexible conceptual projection of time onto spatial frames of reference. <i>Cognitive Science</i> , <b>2006</b> , 30, 745-57		165
178	Attentional preparation based on temporal expectancy modulates processing at the perceptual level. <i>Psychonomic Bulletin and Review</i> , <b>2005</b> , 12, 328-34	4.1	161
177	Endogenous temporal orienting of attention in detection and discrimination tasks. <i>Perception &amp; Psychophysics</i> , <b>2004</b> , 66, 264-78		146
176	Inhibition of return and the attentional set for integrating versus differentiating information. <i>Journal of General Psychology</i> , <b>1999</b> , 126, 392-418	1	120
175	Inhibition of return: Twenty years after. <i>Cognitive Neuropsychology</i> , <b>2006</b> , 23, 1003-14	2.3	118
174	The Spatial Orienting paradigm: how to design and interpret spatial attention experiments. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2014</b> , 40, 35-51	9	112
173	The attentional mechanism of temporal orienting: determinants and attributes. <i>Experimental Brain Research</i> , <b>2006</b> , 169, 58-68	2.3	110
172	On the strategic modulation of the time course of facilitation and inhibition of return. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , <b>2001</b> , 54, 753-73		102
171	Attending, ignoring, and repetition: on the relation between negative priming and inhibition of return. <i>Perception &amp; Psychophysics</i> , <b>2000</b> , 62, 1280-96		101

170	Qualitative differences between implicit and explicit sequence learning. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>2006</b> , 32, 475-90	2.2	86
169	Independent effects of endogenous and exogenous spatial cueing: inhibition of return at endogenously attended target locations. <i>Experimental Brain Research</i> , <b>2004</b> , 159, 447-57	2.3	85
168	Analyzing the generality of conflict adaptation effects. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2010</b> , 36, 147-61	2.6	78
167	Thinking about the future moves attention to the right. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2010</b> , 36, 17-24	2.6	75
166	Sustained vs. transient cognitive control: evidence of a behavioral dissociation. <i>Cognition</i> , <b>2010</b> , 114, 338-47	3.5	74
165	Dissociating inhibition of return from endogenous orienting of spatial attention: Evidence from detection and discrimination tasks. <i>Cognitive Neuropsychology</i> , <b>2006</b> , 23, 1015-34	2.3	73
164	Temporal orienting deficit after prefrontal damage. <i>Brain</i> , <b>2010</b> , 133, 1173-85	11.2	66
163	Attention networks and their interactions after right-hemisphere damage. <i>Cortex</i> , <b>2012</b> , 48, 654-63	3.8	64
162	Alterations of the attentional networks in patients with anxiety disorders. <i>Journal of Anxiety Disorders</i> , <b>2011</b> , 25, 888-95	10.9	62
161	Selective temporal attention enhances the temporal resolution of visual perception: Evidence from a temporal order judgment task. <i>Brain Research</i> , <b>2006</b> , 1070, 202-5	3.7	62
160	Alerting, orienting and executive control: the effects of sleep deprivation on attentional networks. <i>Experimental Brain Research</i> , <b>2011</b> , 210, 81-9	2.3	61
159	Effects of endogenous and exogenous attention on visual processing: an Inhibition of Return study. <i>Brain Research</i> , <b>2009</b> , 1278, 75-85	3.7	58
158	Measuring vigilance while assessing the functioning of the three attentional networks: the ANTI-Vigilance task. <i>Journal of Neuroscience Methods</i> , <b>2011</b> , 198, 312-24	3	58
157	Cognitive-behavioral therapy for insomnia improves attentional function in fibromyalgia syndrome: a pilot, randomized controlled trial. <i>Journal of Health Psychology</i> , <b>2011</b> , 16, 770-82	3.1	58
156	The effects of practice on object-based, location-based, and static-display inhibition of return. <i>Perception &amp; Psychophysics</i> , <b>1998</b> , 60, 993-1003		58
155	On the Strategic Modulation of the Time Course of Facilitation and Inhibition of Return		54
154	Separate mechanisms recruited by exogenous and endogenous spatial cues: evidence from a spatial Stroop paradigm. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2007</b> , 33, 348-62	2.6	53
153	Inhibition of return <b>2010</b> , 17-34		53

152	Dissociating proportion congruent and conflict adaptation effects in a Simon-Stroop procedure. <i>Acta Psychologica</i> , <b>2013</b> , 142, 203-10	1.7	52
151	Attentional deficits in fibromyalgia and its relationships with pain, emotional distress and sleep dysfunction complaints. <i>Psychology and Health</i> , <b>2011</b> , 26, 765-80	2.9	51
150	Orienting in space and time: joint contributions to exogenous spatial cuing effects. <i>Psychonomic Bulletin and Review</i> , <b>2003</b> , 10, 877-83	4.1	51
149	The manifestation of attentional capture: facilitation or IOR depending on task demands. <i>Psychological Research</i> , <b>2007</b> , 71, 77-91	2.5	49
148	The effects of sleep deprivation on the attentional functions and vigilance. <i>Acta Psychologica</i> , <b>2012</b> , 140, 164-76	1.7	47
147	High density ERP indices of conscious and unconscious semantic priming. <i>Cognitive Brain Research</i> , <b>2003</b> , 17, 719-31		47
146	Eye gaze versus arrows as spatial cues: two qualitatively different modes of attentional selection. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2012</b> , 38, 326-35	2.6	46
145	Exogenous attention can capture perceptual consciousness: ERP and behavioural evidence. <i>NeuroImage</i> , <b>2010</b> , 51, 1205-12	7.9	45
144	Inhibition of return interacts with the Simon effect: an omnibus analysis and its implications. <i>Perception &amp; Psychophysics</i> , <b>2002</b> , 64, 318-27		44
143	Spatial attention and conscious perception: the role of endogenous and exogenous orienting. <i>Attention, Perception, and Psychophysics</i> , <b>2011</b> , 73, 1065-81	2	43
142	Temporal preparation, response inhibition and impulsivity. <i>Brain and Cognition</i> , <b>2010</b> , 73, 222-8	2.7	41
141	Two mechanisms underlying inhibition of return. <i>Experimental Brain Research</i> , <b>2010</b> , 201, 25-35	2.3	39
140	Influence of prime-probe stimulus onset asynchrony and prime precuing manipulations on semantic priming effects with words in a lexical-decision task.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2001</b> , 27, 75-91	2.6	39
139	Social categories as a context for the allocation of attentional control. <i>Journal of Experimental Psychology: General</i> , <b>2013</b> , 142, 934-43	4.7	38
138	Tracing the bilingual advantage in cognitive control: The role of flexibility in temporal preparation and category switching. <i>Journal of Cognitive Psychology</i> , <b>2013</b> , 25, 586-604	0.9	38
137	Race, emotion and trust: an ERP study. <i>Brain Research</i> , <b>2013</b> , 1494, 44-55	3.7	37
136	The problem of reversals in assessing implicit sequence learning with serial reaction time tasks. <i>Experimental Brain Research</i> , <b>2006</b> , 175, 97-109	2.3	36
135	Inhibition of return in response to eye gaze and peripheral cues in young people with Asperger's syndrome. <i>Journal of Autism and Developmental Disorders</i> , <b>2013</b> , 43, 917-23	4.6	35

134	Response inhibition and attentional control in anxiety. <i>Quarterly Journal of Experimental Psychology</i> , <b>2012</b> , 65, 646-60	1.8	34
133	Left visual neglect: is the disengage deficit space- or object-based?. <i>Experimental Brain Research</i> , <b>2008</b> , 187, 439-46	2.3	34
132	Investigating hemispheric lateralization of reflexive attention to gaze and arrow cues. <i>Brain and Cognition</i> , <b>2012</b> , 80, 361-6	2.7	31
131	ERP evidence for selective drop in attentional costs in uncertain environments: challenging a purely premotor account of covert orienting of attention. <i>Neuropsychologia</i> , <b>2011</b> , 49, 2648-57	3.2	31
130	The two sides of temporal orienting: facilitating perceptual selection, disrupting response selection. <i>Experimental Psychology</i> , <b>2010</b> , 57, 142-8	1.5	31
129	Spatial attention and conscious perception: interactions and dissociations between and within endogenous and exogenous processes. <i>Neuropsychologia</i> , <b>2012</b> , 50, 621-9	3.2	29
128	Are drivers' attentional lapses associated with the functioning of the neurocognitive attentional networks and with cognitive failure in everyday life?. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2013</b> , 17, 98-113	4.5	29
127	Rhythms can overcome temporal orienting deficit after right frontal damage. <i>Neuropsychologia</i> , <b>2011</b> , 49, 3917-30	3.2	29
126	Green love is ugly: emotions elicited by synesthetic grapheme-color perceptions. <i>Brain Research</i> , <b>2007</b> , 1127, 99-107	3.7	29
125	Executive and arousal vigilance decrement in the context of the attentional networks: The ANTI-Veca task. <i>Journal of Neuroscience Methods</i> , <b>2018</b> , 306, 77-87	3	28
124	Length perception of horizontal and vertical bisected lines. <i>Psychological Research</i> , <b>2010</b> , 74, 196-206	2.5	27
123	Inhibition of return in a selective reaching task: an investigation of reference frames. <i>Journal of General Psychology</i> , <b>1999</b> , 126, 421-42	1	27
122	Automatic and controlled processing in Stroop negative priming: The role of attentional set.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>1999</b> , 25, 1384-1402	2.2	27
121	Musical practice as an enhancer of cognitive function in healthy aging - A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207957	3.7	27
120	No single electrophysiological marker for facilitation and inhibition of return: A review. <i>Behavioural Brain Research</i> , <b>2016</b> , 300, 1-10	3.4	26
119	Multisensory integration affects visuo-spatial working memory. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2011</b> , 37, 1099-109	2.6	26
118	Reversing Implicit Gender Stereotype Activation as a Function of Exposure to Traditional Gender Roles. <i>Social Psychology</i> , <b>2013</b> , 44, 109-116	2.5	26
117	Is "Inhibition of Return" due to the inhibition of the return of attention?. <i>Quarterly Journal of Experimental Psychology</i> , <b>2013</b> , 66, 347-59	1.8	25

116	Exogenous and endogenous spatial attention effects on visuospatial working memory. <i>Quarterly Journal of Experimental Psychology</i> , <b>2010</b> , 63, 1590-602	1.8	25
115	Comparing intramodal and crossmodal cuing in the endogenous orienting of spatial attention. <i>Experimental Brain Research</i> , <b>2007</b> , 179, 353-64	2.3	25
114	The role of spatial attention and other processes on the magnitude and time course of cueing effects. <i>Cognitive Processing</i> , <b>2005</b> , 6, 98-116	1.5	25
113	Does Mindfulness Meditation Training Enhance Executive Control? A Systematic Review and Meta-Analysis of Randomized Controlled Trials in Adults. <i>Mindfulness</i> , <b>2020</b> , 11, 411-424	2.9	25
112	Functioning of the attentional networks at rest vs. during acute bouts of aerobic exercise. <i>Journal of Sport and Exercise Psychology</i> , <b>2011</b> , 33, 649-65	1.5	24
111	Temporal preparation and inhibitory deficit in fibromyalgia syndrome. <i>Brain and Cognition</i> , <b>2011</b> , 75, 211-6	2.7	23
110	Effects of acute aerobic exercise on exogenous spatial attention. <i>Psychology of Sport and Exercise</i> , <b>2011</b> , 12, 570-574	4.2	23
109	Attentional networks functioning, age, and attentional lapses while driving. <i>Traffic Injury Prevention</i> , <b>2011</b> , 12, 518-28	1.8	23
108	Attentional capture and trait anxiety: evidence from inhibition of return. <i>Journal of Anxiety Disorders</i> , <b>2009</b> , 23, 782-90	10.9	23
107	Men and women with fibromyalgia: Relation between attentional function and clinical symptoms. <i>British Journal of Health Psychology</i> , <b>2015</b> , 20, 632-47	8.3	22
106	Electrophysiological modulations of exogenous attention by intervening events. <i>Brain and Cognition</i> , <b>2014</b> , 85, 239-50	2.7	21
105	Bouncing or streaming? Exploring the influence of auditory cues on the interpretation of ambiguous visual motion. <i>Experimental Brain Research</i> , <b>2004</b> , 157, 537-41	2.3	21
104	Reduced habituation to angry faces: increased attentional capture as to override inhibition of return. <i>Psychological Research</i> , <b>2014</b> , 78, 196-208	2.5	20
103	The influence of differences in the functioning of the neurocognitive attentional networks on drivers' performance. <i>Accident Analysis and Prevention</i> , <b>2013</b> , 50, 1193-206	6.1	20
102	A High-Definition tDCS and EEG study on attention and vigilance: Brain stimulation mitigates the executive but not the arousal vigilance decrement. <i>Neuropsychologia</i> , <b>2020</b> , 142, 107447	3.2	19
101	Registered Replication Report on Fischer, Castel, Dodd, and Pratt (2003). <i>Advances in Methods and Practices in Psychological Science</i> , <b>2020</b> , 3, 143-162	13.3	18
100	Sequential congruency effects in implicit sequence learning. <i>Consciousness and Cognition</i> , <b>2009</b> , 18, 690-700	2.0	18
99	The relevance of symmetry in line length perception. <i>Perception</i> , <b>2009</b> , 38, 1428-38	1.2	17

98	Peripheral spatial cues modulate spatial congruency effects: Analysing the focus of the cueing modulation. <i>European Journal of Cognitive Psychology</i> , <b>2005</b> , 17, 727-752		17
97	A cow on the prairie vs. a cow on the street: long-term consequences of semantic conflict on episodic encoding. <i>Psychological Research</i> , <b>2017</b> , 81, 1264-1275	2.5	16
96	Arrows don't look at you: Qualitatively different attentional mechanisms triggered by gaze and arrows. <i>Psychonomic Bulletin and Review</i> , <b>2018</b> , 25, 2254-2259	4.1	16
95	When endogenous spatial attention improves conscious perception: effects of alerting and bottom-up activation. <i>Consciousness and Cognition</i> , <b>2014</b> , 23, 63-73	2.6	16
94	Context congruency effects in change detection: Opposing effects on detection and identification. <i>Visual Cognition</i> , <b>2013</b> , 21, 99-122	1.8	16
93	Object-based attentional effects in response to eye-gaze and arrow cues. <i>Acta Psychologica</i> , <b>2013</b> , 143, 317-21	1.7	16
92	Automatic perception and synaesthesia: evidence from colour and photism naming in a stroop-negative priming task. <i>Cortex</i> , <b>2006</b> , 42, 204-12	3.8	16
91	Relative Age Effect in the Sport Environment. Role of Physical Fitness and Cognitive Function in Youth Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	15
90	Eye Contact and Fear of Being Laughed at in a Gaze Discrimination Task. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1954	3.4	15
89	Gradual proportion congruent effects in the absence of sequential congruent effects. <i>Acta Psychologica</i> , <b>2014</b> , 149, 78-86	1.7	15
88	The Boss is Paying Attention: Power Affects the Functioning of the Attentional Networks. <i>Social Cognition</i> , <b>2011</b> , 29, 166-181	1.2	15
87	High Trait Cheerfulness Individuals are More Sensitive to the Emotional Environment. <i>Journal of Happiness Studies</i> , <b>2018</b> , 19, 1589-1612	3.7	15
86	Dissecting the component deficits of perceptual imbalance in visual neglect: evidence from horizontal-vertical length comparisons. <i>Cortex</i> , <b>2012</b> , 48, 540-52	3.8	14
85	Dispositional mindfulness facets predict the efficiency of attentional networks. <i>Mindfulness</i> , <b>2017</b> , 8, 101-109	2.9	13
84	Spatial interference between gaze direction and gaze location: a study on the eye contact effect. <i>Quarterly Journal of Experimental Psychology</i> , <b>2012</b> , 65, 1586-98	1.8	13
83	The time course of attentional capture under dual-task conditions. <i>Attention, Perception, and Psychophysics</i> , <b>2011</b> , 73, 15-23	2	13
82	Modulation of spatial Stroop by object-based attention but not by space-based attention. <i>Quarterly Journal of Experimental Psychology</i> , <b>2010</b> , 63, 516-30	1.8	13
81	Auditory motion affects visual motion perception in a speeded discrimination task. <i>Experimental Brain Research</i> , <b>2007</b> , 178, 415-21	2.3	13

80	Limits of control: the effects of uncontrollability experiences on the efficiency of attentional control. <i>Acta Psychologica</i> , <b>2015</b> , 154, 43-53	1.7	12
79	Task dependent modulation of exogenous attention: effects of target duration and intervening events. <i>Attention, Perception, and Psychophysics</i> , <b>2013</b> , 75, 1148-60	2	12
78	Attentional orienting and awareness: evidence from a discrimination task. <i>Consciousness and Cognition</i> , <b>2011</b> , 20, 745-55	2.6	12
77	The modulation of spatial congruency by object-based attention: analysing the "locus" of the modulation. <i>Quarterly Journal of Experimental Psychology</i> , <b>2011</b> , 64, 2455-69	1.8	12
76	Endogenous attention and illusory line motion depend on task set. <i>Vision Research</i> , <b>2008</b> , 48, 2251-9	2.1	12
75	Perceiving emotions: Cueing social categorization processes and attentional control through facial expressions. <i>Cognition and Emotion</i> , <b>2016</b> , 30, 1149-63	2.3	11
74	Is 26 + 26 smaller than 24 + 28? Estimating the approximate magnitude of repeated versus different numbers. <i>Attention, Perception, and Psychophysics</i> , <b>2012</b> , 74, 163-73	2	11
73	An attentional approach to study mental representations of different parts of the hand. <i>Psychological Research</i> , <b>2012</b> , 76, 364-72	2.5	11
72	Control inhibitorio en la orientaci3n atencional: una revisi3n sobre la inhibici3n de retorno Inhibitory control in attentional orientation: A review about the inhibition of return. <i>Cultura Y Educaci3n</i> , <b>1999</b> , 11, 23-44		11
71	Measuring attention and vigilance in the laboratory vs. online: The split-half reliability of the ANTI-Vea. <i>Behavior Research Methods</i> , <b>2021</b> , 53, 1124-1147	6.1	11
70	Attentional influences on memory formation: A tale of a not-so-simple story. <i>Memory and Cognition</i> , <b>2018</b> , 46, 544-557	2.2	10
69	Semantic incongruity attracts attention at a pre-conscious level: Evidence from a TMS study. <i>Cortex</i> , <b>2018</b> , 102, 96-106	3.8	10
68	Comparing neural substrates of emotional vs. non-emotional conflict modulation by global control context. <i>Frontiers in Human Neuroscience</i> , <b>2014</b> , 8, 66	3.3	10
67	Additions are biased by operands: evidence from repeated versus different operands. <i>Psychological Research</i> , <b>2014</b> , 78, 248-65	2.5	10
66	Caffeine intake modulates the functioning of the attentional networks depending on consumption habits and acute exercise demands. <i>Scientific Reports</i> , <b>2019</b> , 9, 10043	4.9	9
65	Executive attention and personality variables in patients with frontal lobe damage. <i>Spanish Journal of Psychology</i> , <b>2012</b> , 15, 967-77	1	9
64	Spatial Stroop and spatial orienting: the role of onset versus offset cues. <i>Psychological Research</i> , <b>2010</b> , 74, 277-90	2.5	9
63	Assessing the weights of visual neglect: a new approach to dissociate defective symptoms from productive phenomena in length estimation. <i>Neuropsychologia</i> , <b>2010</b> , 48, 3371-5	3.2	9



62	Effects of caffeine intake and exercise intensity on executive and arousal vigilance. <i>Scientific Reports</i> , <b>2020</b> , 10, 8393	4.9	9
61	Are eyes special? Electrophysiological and behavioural evidence for a dissociation between eye-gaze and arrows attentional mechanisms. <i>Neuropsychologia</i> , <b>2019</b> , 129, 146-152	3.2	8
60	The moderating effects of vigilance on other components of attentional functioning. <i>Journal of Neuroscience Methods</i> , <b>2018</b> , 308, 151-161	3	8
59	Implementing flexibility in automaticity: evidence from context-specific implicit sequence learning. <i>Consciousness and Cognition</i> , <b>2013</b> , 22, 64-81	2.6	8
58	Beyond the inhibition of return of attention: reduced habituation to threatening faces in schizophrenia. <i>Frontiers in Psychiatry</i> , <b>2014</b> , 5, 7	5	8
57	Men in the Office, Women in the Kitchen? Contextual Dependency of Gender Stereotype Activation in Spanish Women. <i>Sex Roles</i> , <b>2014</b> , 70, 468-478	3.1	8
56	Inhibici3n de Retorno en una tarea de discriminaci3n de color: no interacci3n con el efecto Simon Inhibition of Return in a colour discrimination task: No interaction with the Simon effect. <i>Cultura Y Educaci3n</i> , <b>1997</b> , 9, 195-205		8
55	Reduction of the spatial stroop effect by peripheral cueing as a function of the presence/absence of placeholders. <i>PLoS ONE</i> , <b>2013</b> , 8, e69456	3.7	8
54	Concurrent working memory load may increase or reduce cognitive interference depending on the attentional set. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2020</b> , 46, 667-680	2.6	8
53	Are You Ready to Have Fun? The Spanish State Form of the State-Trait-Cheerfulness Inventory. <i>Journal of Personality Assessment</i> , <b>2019</b> , 101, 84-95	2.8	8
52	Effectiveness of a neuropsychological treatment for confabulations after brain injury: A clinical trial with theoretical implications. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173166	3.7	7
51	Brain networks of temporal preparation: A multiple regression analysis of neuropsychological data. <i>NeuroImage</i> , <b>2016</b> , 142, 489-497	7.9	7
50	Repetition costs in word identification: evaluating a stimulus-response integration account. <i>Psychological Research</i> , <b>2007</b> , 71, 64-76	2.5	7
49	Re-examining the role of context in implicit sequence learning. <i>Consciousness and Cognition</i> , <b>2014</b> , 27, 172-93	2.6	6
48	The effect of social categorization on trust decisions in a trust game paradigm. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 1568	3.4	6
47	On the specificity of sequential congruency effects in implicit learning of motor and perceptual sequences. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , <b>2013</b> , 39, 69-84	2.2	6
46	Attentional networks functioning and vigilance in expert musicians and non-musicians. <i>Psychological Research</i> , <b>2021</b> , 85, 1121-1135	2.5	6
45	Category-Based Learning About Deviant Outgroup Members Hinders Performance in Trust Decision Making. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 1008	3.4	5

44	Sex Differences in Attentional Selection Following Gaze and Arrow Cues. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 95	3.4	4
43	Visual unimodal grouping mediates auditory attentional bias in visuo-spatial working memory. <i>Acta Psychologica</i> , <b>2013</b> , 144, 104-11	1.7	4
42	Please Don't Stop the Music: A Meta-Analysis of the Benefits of Learning to Play an Instrument on Cognitive and Academic Skills		4
41	The ANTI-Vea task: analyzing the executive and arousal vigilance decrements while measuring the three attentional networks. <i>Psicologica</i> , <b>2021</b> , 42, 1-26	0.5	4
40	The causal role of DLPFC top-down control on the acquisition and the automatic expression of implicit learning: State of the art. <i>Cortex</i> , <b>2021</b> , 141, 293-310	3.8	4
39	The causal role of the left parietal lobe in facilitation and inhibition of return. <i>Cortex</i> , <b>2019</b> , 117, 311-322	3.8	3
38	Deliberate Soccer Practice Modulates Attentional Functioning in Children. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 761	3.4	3
37	Trait Cheerfulness Does Not Influence Switching Costs But Modulates Preparation and Repetition Effects in a Task-Switching Paradigm. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1013	3.4	3
36	Endogenous attention modulates attentional and motor interference from distractors: evidence from behavioral and electrophysiological results. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 132	3.4	3
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