

Iring Koch

List of Publications by Year in descending order

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211
papers

8,945
citations

44069

48
h-index

53230

85
g-index

219
all docs

219
docs citations

219
times ranked

3809
citing authors

#	ARTICLE	IF	CITATIONS
1	Control and interference in task switching – A review.. Psychological Bulletin, 2010, 136, 849-874.	6.1	1,151
2	The role of inhibition in task switching: A review. Psychonomic Bulletin and Review, 2010, 17, 1-14.	2.8	405
3	Cognitive structure, flexibility, and plasticity in human multitasking – An integrative review of dual-task and task-switching research.. Psychological Bulletin, 2018, 144, 557-583.	6.1	354
4	The role of response selection for inhibition of task sets in task shifting.. Journal of Experimental Psychology: Human Perception and Performance, 2003, 29, 92-105.	0.9	256
5	Inhibitory processes in language switching: Evidence from switching language-defined response sets. European Journal of Cognitive Psychology, 2007, 19, 395-416.	1.3	210
6	The role of response selection for inhibition of task sets in task shifting.. Journal of Experimental Psychology: Human Perception and Performance, 2003, 29, 92-105.	0.9	209
7	Cue-based preparation and stimulus-based priming of tasks in task switching. Memory and Cognition, 2006, 34, 433-444.	1.6	197
8	Binding and Retrieval in Action Control (BRAC). Trends in Cognitive Sciences, 2020, 24, 375-387.	7.8	194
9	Anticipated Action Effects Affect the Selection, Initiation, and Execution of Actions. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 2004, 57, 87-106.	2.3	179
10	Intention-based and stimulus-based mechanisms in action selection. Experimental Brain Research, 2005, 162, 346-356.	1.5	126
11	Patterns, chunks, and hierarchies in serial reaction-time tasks. Psychological Research, 2000, 63, 22-35.	1.7	119
12	Verbal response-effect compatibility. Memory and Cognition, 2002, 30, 1297-1303.	1.6	116
13	Voluntary Selection of Task Sets Revealed by Functional Magnetic Resonance Imaging. Journal of Cognitive Neuroscience, 2006, 18, 388-398.	2.3	114
14	Automatic and intentional activation of task sets.. Journal of Experimental Psychology: Learning Memory and Cognition, 2001, 27, 1474-1486.	0.9	108
15	Automatic and intentional activation of task sets.. Journal of Experimental Psychology: Learning Memory and Cognition, 2001, 27, 1474-1486.	0.9	105
16	The Costs of Changing the Representation of Action: Response Repetition and Response-Response Compatibility in Dual Tasks.. Journal of Experimental Psychology: Human Perception and Performance, 2004, 30, 566-582.	0.9	104
17	Involuntary retrieval in alphabet-arithmetic tasks: Task-mixing and task-switching costs. Psychological Research, 2005, 69, 252-261.	1.7	104
18	The role of external cues for endogenous advance reconfiguration in task switching. Psychonomic Bulletin and Review, 2003, 10, 488-492.	2.8	101

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19	Inhibition in language switching: What is inhibited when switching between languages in naming tasks?. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2009, 35, 1187-1195.	0.9	100
20	Action Planning in Sequential Skills: Relations to Music Performance. <i>Quarterly Journal of Experimental Psychology</i> , 2008, 61, 275-291.	1.1	96
21	When the same response has different meanings:. <i>NeuroImage</i> , 2003, 20, 1026-1031.	4.2	95
22	Sequential task predictability in task switching. <i>Psychonomic Bulletin and Review</i> , 2005, 12, 107-112.	2.8	90
23	Switching in the cocktail party: Exploring intentional control of auditory selective attention.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2011, 37, 1140-1147.	0.9	89
24	Internally generated and directly cued task sets: an investigation with fMRI. <i>Neuropsychologia</i> , 2005, 43, 943-952.	1.6	86
25	The Ideomotor approach to action control: Implications for skilled performance. <i>International Journal of Sport and Exercise Psychology</i> , 2004, 2, 362-375.	2.1	82
26	Advance preparation and stimulus-induced interference in cued task switching: further insights from BOLD fMRI. <i>Neuropsychologia</i> , 2005, 43, 340-355.	1.6	82
27	Digits vs. pictures: The influence of stimulus type on language switching. <i>Bilingualism</i> , 2012, 15, 896-904.	1.3	78
28	Inhibition of Response Mode in Task Switching. <i>Experimental Psychology</i> , 2004, 51, 52-58.	0.7	71
29	Response selection and response execution in task switching: Evidence from a go-signal paradigm.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2007, 33, 1062-1075.	0.9	71
30	The minimum requirements of language control: Evidence from sequential predictability effects in language switching.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 377-394.	0.9	69
31	Is language control just a form of executive control? Evidence for overlapping processes in language switching and task switching. <i>Journal of Memory and Language</i> , 2017, 95, 138-145.	2.1	69
32	Common and distinct neural correlates of dual-tasking and task-switching: a meta-analytic review and a neuro-cognitive processing model of human multitasking. <i>Brain Structure and Function</i> , 2019, 224, 1845-1869.	2.3	69
33	Switching attention between modalities: further evidence for visual dominance. <i>Psychological Research</i> , 2010, 74, 255-267.	1.7	68
34	A review of ideomotor approaches to perception, cognition, action, and language: advancing a cultural recycling hypothesis. <i>Psychological Research</i> , 2016, 80, 1-15.	1.7	67
35	Linking inhibition to activation in the control of task sequences. <i>Psychonomic Bulletin and Review</i> , 2005, 12, 530-534.	2.8	65
36	Task inhibition and task repetition in task switching. <i>European Journal of Cognitive Psychology</i> , 2006, 18, 624-639.	1.3	65

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37	The influence of overlapping response sets on task inhibition. <i>Memory and Cognition</i> , 2007, 35, 603-609.	1.6	60
38	Voluntary Selection of Task Sets Revealed by Functional Magnetic Resonance Imaging. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 388-398.	2.3	60
39	Differential roles of inferior frontal and inferior parietal cortex in task switching: Evidence from stimulusâ€categorization switching and responseâ€modality switching. <i>Human Brain Mapping</i> , 2013, 34, 1910-1920.	3.6	59
40	Stimulus-response compatibility and sequential learning in the serial reaction time task. <i>Psychological Research</i> , 1997, 60, 87-97.	1.7	57
41	Central cross-talk in task switching: Evidence from manipulating inputâ€output modality compatibility.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2010, 36, 1075-1081.	0.9	57
42	The role of stimulus-based and response-based spatial information in sequence learning.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2000, 26, 863-882.	0.9	56
43	Switching of Response Modalities. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 2005, 58, 1325-1338.	2.3	55
44	Chunking in Task Sequences Modulates Task Inhibition. <i>Psychological Science</i> , 2006, 17, 346-350.	3.3	54
45	The role of inputâ€output modality compatibility in task switching. <i>Psychological Research</i> , 2011, 75, 491-498.	1.7	52
46	Apraxia Impairs Intentional Retrieval of Incidentally Acquired Motor Knowledge. <i>Journal of Neuroscience</i> , 2011, 31, 8102-8108.	3.6	52
47	Process interference and code overlap in dual-task performance.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2002, 28, 192-201.	0.9	50
48	Methodological and empirical issues when dissociating cue-related from task-related processes in the explicit task-cuing procedure. <i>Psychological Research</i> , 2007, 71, 393-400.	1.7	50
49	Auditory imagery shapes movement timing and kinematics: Evidence from a musical task.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 508-513.	0.9	50
50	The dissipating task-repetition benefit in cued task switching: Task-set decay or temporal distinctiveness?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2011, 37, 455-472.	0.9	50
51	Mixing costs and switch costs when switching stimulus dimensions in serial predictions. <i>Psychological Research</i> , 2008, 72, 405-414.	1.7	48
52	Dissociating restart cost and mixing cost in task switching. <i>Psychological Research</i> , 2009, 73, 407-416.	1.7	48
53	Bilingual control: Sequential memory in language switching.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2013, 39, 1793-1806.	0.9	47
54	A Review of the Role of Cue Processing in Task Switching. <i>Zeitschrift Fur Psychologie / Journal of Psychology</i> , 2013, 221, 5-14.	1.0	47

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55	Effects of response selection on the task repetition benefit in task switching. <i>Memory and Cognition</i> , 2005, 33, 624-634.	1.6	44
56	Crossmodal action selection: Evidence from dual-task compatibility. <i>Memory and Cognition</i> , 2010, 38, 493-501.	1.6	44
57	Anticipatory response control in motor sequence learning: Evidence from stimulus-response compatibility. <i>Human Movement Science</i> , 2007, 26, 257-274.	1.4	43
58	The role of crosstalk in dual-task performance: evidence from manipulating response-code overlap. <i>Psychological Research</i> , 2009, 73, 417-424.	1.7	43
59	Effects of switching between leftward and rightward pro- and antisaccades. <i>Biological Psychology</i> , 2006, 72, 88-95.	2.2	42
60	Exogenous Influences on Task Set Activation in Task Switching. <i>Quarterly Journal of Experimental Psychology</i> , 2006, 59, 1033-1046.	1.1	41
61	Mood states influence cognitive control: the case of conflict adaptation. <i>Psychological Research</i> , 2015, 79, 759-772.	1.7	41
62	The role of task preparation and task inhibition in age-related task-switching deficits.. <i>Psychology and Aging</i> , 2012, 27, 1130-1137.	1.6	40
63	The Impact of Response Mode on Implicit and Explicit Sequence Learning. <i>Experimental Psychology</i> , 2002, 49, 153-162.	0.7	40
64	Differences Between Intention-Based and Stimulus-Based Actions. <i>Journal of Psychophysiology</i> , 2006, 20, 9-20.	0.7	40
65	The planning and execution of short auditory sequences. <i>Psychonomic Bulletin and Review</i> , 2006, 13, 711-716.	2.8	39
66	Response-repetition effects in task switching—Dissociating effects of anatomical and spatial response discriminability. <i>Acta Psychologica</i> , 2011, 136, 399-404.	1.5	39
67	Exogenous and endogenous response priming with auditory stimuli. <i>Advances in Cognitive Psychology</i> , 2006, 2, 269-276.	0.5	39
68	Explaining response-repetition effects in task switching: evidence from switching cue modality suggests episodic binding and response inhibition. <i>Psychological Research</i> , 2018, 82, 570-579.	1.7	38
69	Highly proficient bilinguals implement inhibition: Evidence from n-2 language repetition costs.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 1911-1916.	0.9	37
70	Cue-task associations in task switching. <i>Quarterly Journal of Experimental Psychology</i> , 2007, 60, 762-769.	1.1	36
71	Dissociating cue-related and task-related processes in task inhibition: Evidence from using a 2:1 cue-to-task mapping.. <i>Canadian Journal of Experimental Psychology</i> , 2008, 62, 51-55.	0.8	36
72	Dissociating language-switch costs from cue-switch costs in bilingual language switching. <i>Bilingualism</i> , 2016, 19, 921-927.	1.3	36

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73	Dual-task crosstalk between saccades and manual responses.. Journal of Experimental Psychology: Human Perception and Performance, 2009, 35, 352-362.	0.9	35
74	Constraints in task-set control: Modality dominance patterns among effector systems.. Journal of Experimental Psychology: General, 2013, 142, 633-637.	2.1	35
75	Impaired self-initiated task preparation during task switching in Parkinson's disease. Neuropsychologia, 2007, 45, 273-281.	1.6	34
76	Assessing the not-invented-here syndrome: Development and validation of implicit and explicit measurements. Journal of Organizational Behavior, 2017, 38, 1227-1245.	4.7	34
77	Inhibition in motor imagery: a novel action mode switching paradigm. Psychonomic Bulletin and Review, 2017, 24, 459-466.	2.8	33
78	Intact mirror mechanisms for automatic facial emotions in children and adolescents with autism spectrum disorder. Autism Research, 2017, 10, 298-310.	3.8	33
79	Equivalence of cognitive processes in brain imaging and behavioral studies: evidence from task switching. NeuroImage, 2003, 20, 572-577.	4.2	32
80	Higher-order cognitive control in dual tasks: Evidence from task-pair switching.. Journal of Experimental Psychology: Human Perception and Performance, 2017, 43, 569-580.	0.9	32
81	Crossmodal attention switching: Auditory dominance in temporal discrimination tasks. Acta Psychologica, 2014, 153, 139-146.	1.5	31
82	What absent switch costs and mixing costs during bilingual language comprehension can tell us about language control.. Journal of Experimental Psychology: Human Perception and Performance, 2019, 45, 771-789.	0.9	31
83	Inhibitory Control in Task Switching. , 2014, , 137-159.		31
84	Cue type affects preparatory influences on task inhibition. Acta Psychologica, 2014, 148, 12-18.	1.5	30
85	Talking while looking: On the encapsulation of output system representations. Cognitive Psychology, 2014, 73, 72-91.	2.2	30
86	Role of an Ideomotor Mechanism in Number Processing. Experimental Psychology, 2013, 60, 34-43.	0.7	29
87	The role of preparation and cue-modality in crossmodal task switching. Acta Psychologica, 2010, 134, 318-322.	1.5	27
88	The role of emotional context in facilitating imitative actions. Acta Psychologica, 2011, 138, 311-315.	1.5	26
89	Intentional attention switching in dichotic listening: Exploring the efficiency of nonspatial and spatial selection. Quarterly Journal of Experimental Psychology, 2014, 67, 2010-2024.	1.1	25
90	May I have your attention please: Binding of attended but response-irrelevant features. Attention, Perception, and Psychophysics, 2018, 80, 1143-1156.	1.3	25

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91	Interference in simultaneously perceiving and producing facial expressionsâ€”Evidence from electromyography. <i>Neuropsychologia</i> , 2011, 49, 124-130.	1.6	24
92	The other modality: Auditory stimuli in language switching. <i>Journal of Cognitive Psychology</i> , 2015, 27, 685-691.	0.9	24
93	The Integration of Task-set Components Into Cognitive Task Representations. <i>Psychologica Belgica</i> , 2013, 50, 383.	1.9	24
94	Hierarchical task organization in dual tasks: evidence for higher level task representations. <i>Psychological Research</i> , 2018, 82, 759-770.	1.7	23
95	Putting a stereotype to the test: The case of gender differences in multitasking costs in task-switching and dual-task situations. <i>PLoS ONE</i> , 2019, 14, e0220150.	2.5	23
96	The role of crossmodal competition and dimensional overlap in crossmodal attention switching. <i>Acta Psychologica</i> , 2015, 155, 67-76.	1.5	22
97	Examining Age-Related Differences in Auditory Attention Control Using a Task-Switching Procedure. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014, 69, 237-244.	3.9	21
98	Age-related differences in task switching and task preparation: Exploring the role of task-set competition. <i>Acta Psychologica</i> , 2016, 170, 66-73.	1.5	21
99	Modality-specific effects on crosstalk in task switching: evidence from modality compatibility using bimodal stimulation. <i>Psychological Research</i> , 2016, 80, 935-943.	1.7	21
100	The role of response modalities in cognitive task representations. <i>Advances in Cognitive Psychology</i> , 2011, 7, 31-38.	0.5	20
101	Exploring the functional locus of language switching: Evidence from a PRP paradigm. <i>Acta Psychologica</i> , 2015, 161, 1-6.	1.5	20
102	Shifts in target modality cause attentional reset: Evidence from sequential modulation of crossmodal congruency effects. <i>Psychonomic Bulletin and Review</i> , 2016, 23, 1466-1473.	2.8	20
103	Response-repetition effects in task switching with and without response execution. <i>Acta Psychologica</i> , 2010, 135, 302-309.	1.5	19
104	Flexible and inflexible task sets: Asymmetric interference when switching between emotional expression, sex, and age classification of perceived faces. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 994-1005.	1.1	19
105	Conflict adaptation in positive and negative mood: Applying a success-failure manipulation. <i>Acta Psychologica</i> , 2017, 176, 11-22.	1.5	19
106	Emerging features of modality mappings in task switching: modality compatibility requires variability at the level of both stimulus and response modality. <i>Psychological Research</i> , 2018, 82, 121-133.	1.7	19
107	Task Switching, Modality Compatibility, and the Supra-Modal Function of Eye Movements. <i>Experimental Psychology</i> , 2013, 60, 90-99.	0.7	19
108	Fixation disengagement enhances peripheral perceptual processing: evidence for a perceptual gap effect. <i>Experimental Brain Research</i> , 2010, 201, 631-640.	1.5	18

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109	Intentional Switching in Auditory Selective Attention: Exploring Different Binaural Reproduction Methods in an Anechoic Chamber. <i>Acta Acustica United With Acustica</i> , 2014, 100, 1139-1148.	0.8	17
110	Common Cognitive Control Processes Underlying Performance in Task-Switching and Dual-Task Contexts. <i>Advances in Cognitive Psychology</i> , 2018, 14, 62-74.	0.5	17
111	The role of temporal unpredictability for process interference and code overlap in perception-action dual tasks. <i>Psychological Research</i> , 2003, 67, 244-252.	1.7	16
112	Intentional switching in auditory selective attention: Exploring age-related effects in a spatial setup requiring speech perception. <i>Acta Psychologica</i> , 2017, 177, 36-43.	1.5	16
113	The concept of inhibition in bilingual control.. <i>Psychological Review</i> , 2023, 130, 953-976.	3.8	16
114	Exploring temporal dissipation of attention settings in auditory task switching. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 73-80.	1.3	15
115	Task Dominance Determines Backward Inhibition in Task Switching. <i>Frontiers in Psychology</i> , 2017, 8, 755.	2.1	15
116	Modality effects in language switching: Evidence for a bimodal advantage. <i>Bilingualism</i> , 2018, 21, 243-250.	1.3	15
117	Assessing the Evidence for Asymmetrical Switch Costs and Reversed Language Dominance Effects – A Meta-Analysis. <i>Journal of Cognition</i> , 2021, 4, 55.	1.4	15
118	Task-set inertia and memory-consolidation bottleneck in dual tasks. <i>Psychological Research</i> , 2006, 70, 448-458.	1.7	14
119	Temporal distinctiveness and repetition benefits in task switching: Disentangling stimulus-related and response-related contributions. <i>Quarterly Journal of Experimental Psychology</i> , 2011, 64, 434-446.	1.1	14
120	Location-coding account versus affordance-activation account in handle-to-hand correspondence effects: Evidence of Simon-like effects based on the coding of action direction.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 1647-1666.	0.9	14
121	When two actions are easier than one: How inhibitory control demands affect response processing. <i>Acta Psychologica</i> , 2014, 151, 230-236.	1.5	13
122	Dissociable effects of auditory attention switching and stimulus-response compatibility. <i>Psychological Research</i> , 2014, 78, 379-386.	1.7	12
123	Attention and action: The role of response mappings in auditory attention switching. <i>Journal of Cognitive Psychology</i> , 2015, 27, 194-206.	0.9	12
124	Inhibitory mechanisms in motor imagery: disentangling different forms of inhibition using action-mode switching. <i>Psychological Research</i> , 2021, 85, 1418-1438.	1.7	12
125	Tactile Stimuli Increase Effects of Modality Compatibility in Task Switching. <i>Experimental Psychology</i> , 2015, 62, 276-284.	0.7	12
126	Exploring Modality Compatibility in the Response-Effect Compatibility Paradigm. <i>Advances in Cognitive Psychology</i> , 2017, 13, 97-104.	0.5	12

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127	Testing the boundary conditions for processing irrelevant location information: The cross-task Simon effect. <i>European Journal of Cognitive Psychology</i> , 2005, 17, 708-726.	1.3	11
128	Instruction effects in task switching. <i>Psychonomic Bulletin and Review</i> , 2008, 15, 448-452.	2.8	11
129	Simultaneous self-other integration and segregation support real-time interpersonal coordination in a musical joint action task. <i>Acta Psychologica</i> , 2021, 218, 103348.	1.5	11
130	Motor sources of dual-task interference: Evidence for effector-based prioritization in dual-task control. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2019, 45, 1355-1374.	0.9	11
131	Response preparation and code overlap in dual tasks. <i>Memory and Cognition</i> , 2005, 33, 1085-1095.	1.6	10
132	Activation of learned action sequences by auditory feedback. <i>Psychonomic Bulletin and Review</i> , 2011, 18, 544-549.	2.8	10
133	Response-repetition effects depend on motor set: Evidence for anatomical coding in response selection. <i>Human Movement Science</i> , 2014, 33, 172-184.	1.4	10
134	Timing Matters? Learning of Complex Spatiotemporal Sequences in Left-hemisphere Stroke Patients. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 223-236.	2.3	10
135	Intentional preparation of auditory attention-switches: Explicit cueing and sequential switch-predictability. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 1382-1395.	1.1	10
136	The interplay of crossmodal attentional preparation and modality compatibility in cued task switching. <i>Quarterly Journal of Experimental Psychology</i> , 2019, 72, 955-965.	1.1	10
137	Examining binding effects on task switch costs and response-repetition effects: Variations of the cue modality and stimulus modality in task switching. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 1632-1643.	1.3	10
138	Orthogonal cross-task compatibility: Abstract spatial coding in dual tasks. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 45-50.	2.8	9
139	Exploring cross-task compatibility in perceiving and producing facial expressions using electromyography. <i>Acta Psychologica</i> , 2011, 138, 187-192.	1.5	9
140	Eye movements as a gatekeeper for memorization: evidence for the persistence of attentional sets in visual memory search. <i>Psychological Research</i> , 2012, 76, 270-279.	1.7	9
141	Intact Rapid Facial Mimicry as well as Generally Reduced Mimic Responses in Stable Schizophrenia Patients. <i>Frontiers in Psychology</i> , 2016, 7, 773.	2.1	9
142	New perspectives on human multitasking. <i>Psychological Research</i> , 2018, 82, 1-3.	1.7	9
143	Influences of Postural Control on Cognitive Control in Task Switching. <i>Frontiers in Psychology</i> , 2018, 9, 1153.	2.1	9
144	Cognitive control in the cocktail party: Preparing selective attention to dichotically presented voices supports distractor suppression. <i>Attention, Perception, and Psychophysics</i> , 2019, 81, 727-737.	1.3	9

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145	On the reliability of behavioral measures of cognitive control: retest reliability of task-inhibition effect, task-preparation effect, Stroop-like interference, and conflict adaptation effect. <i>Psychological Research</i> , 2022, 86, 2158-2184.	1.7	9
146	Anticipatory movement compatibility for virtual reality interaction devices. <i>Behaviour and Information Technology</i> , 2010, 29, 165-174.	4.0	8
147	The role of sensory-motor modality compatibility in language processing. <i>Psychological Research</i> , 2016, 80, 212-223.	1.7	8
148	Exploring the representational basis of response-effect compatibility: Evidence from bilingual verbal response-effect mappings. <i>Acta Psychologica</i> , 2018, 186, 1-7.	1.5	8
149	Contextual Features of the Cue Enter Episodic Bindings in Task Switching. <i>Journal of Cognition</i> , 2022, 5, .	1.4	8
150	Dual-Task Slowing and the Effects of Cross-Task Compatibility. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 2004, 57, 693-713.	2.3	7
151	Task switching and action sequencing. <i>Psychological Research</i> , 2006, 70, 526-540.	1.7	7
152	Learning hierarchically structured action sequences is unaffected by prefrontal-cortex lesion. <i>Experimental Brain Research</i> , 2006, 175, 667-675.	1.5	7
153	Inhibitory Processes for Critical Situations – The Role of n ² Task Repetition Costs in Human Multitasking Situations. <i>Frontiers in Physiology</i> , 2012, 3, 159.	2.8	7
154	The Influence of Action Effects in Task-Switching. <i>Frontiers in Psychology</i> , 2012, 3, 595.	2.1	7
155	On the costs of parallel processing in dual-task performance: The case of lexical processing in word production.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 1539-1552.	0.9	7
156	Sensory-motor modality compatibility in multitasking: The influence of processing codes. <i>Acta Psychologica</i> , 2018, 191, 210-218.	1.5	7
157	Auditory attention switching and judgment switching: Exploring multicomponent task representations. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 1823-1832.	1.3	7
158	Modality compatibility biases voluntary choice of response modality in task switching. <i>Psychological Research</i> , 2020, 84, 380-388.	1.7	7
159	Evidence for a multicomponent hierarchical representation of dual tasks. <i>Memory and Cognition</i> , 2021, 49, 350-363.	1.6	7
160	Chapter 5. Action speaks louder than words, even in speaking. <i>Bilingual Processing and Acquisition</i> , 0, , 127-144.	0.4	7
161	Has ‘Erasing’ Made Things Clearer? Commentary on Schmidt, Liefoghe & De Houwer (2020, JoC): ‘An Episodic Model of Task Switching Effects: Erasing the Homunculus from Memory’ <i>Journal of Cognition</i> , 2020, 3, 16.	1.4	7
162	Effects of precuing horizontal and vertical dimensions on right-left prevalence. <i>Memory and Cognition</i> , 2006, 34, 949-958.	1.6	6

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163	Automatic sequential response priming and intentional response preparation in choice reaction tasks: Evidence from response repetition and response cuing. <i>Acta Psychologica</i> , 2009, 132, 48-53.	1.5	6
164	Intentional switching of auditory attention between long and short sequential tone patterns. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1132-1146.	1.3	6
165	How the mind shapes action: Offline contexts modulate involuntary episodic retrieval. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 2449-2459.	1.3	6
166	Response repetitions in auditory task switching: The influence of spatial response distance and of the response-stimulus interval. <i>Acta Psychologica</i> , 2019, 199, 102875.	1.5	6
167	Implicit perceptual learning of visual-auditory modality sequences. <i>Acta Psychologica</i> , 2020, 202, 102979.	1.5	6
168	Multilingual two-digit number naming: The influence of composition rules on language switching. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 1481-1494.	1.1	6
169	Decay of inhibition in motor imagery. <i>Quarterly Journal of Experimental Psychology</i> , 2021, 74, 77-94.	1.1	6
170	Consistent Shifts of Stimulus Modality Induce Chunking in Sequence Learning. <i>Advances in Cognitive Psychology</i> , 2018, 14, 101-111.	0.5	6
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