

# CITATION REPORT

List of articles citing

## Task combination and selective intake of information

DOI: 10.1016/0001-6918(82)90043-9  
Acta Psychologica, 1982, 50, 253-90.

**Source:** <https://exaly.com/paper-pdf/15977258/citation-report.pdf>

**Version:** 2024-04-09

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
488	Reviews: Cognitive Psychology, Comparative Color Vision, Cognitive Rehabilitation: Conceptualization and Intervention. <b>1982</b> , 11, 627-630		
487	Aviation psychology. II: Assessing workload and selecting pilots. <b>1983</b> , 286, 1947-9		2
486	Resource allocation and the attentional demands of letter encoding.. <b>1983</b> , 112, 616-638		11
485	Inspection of Rolls in Roller Bearings. <b>1984</b> , 373-379		
484	The Maltese cross: A new simplistic model for memory. <b>1984</b> , 7, 55-68		147
483	Models of mind: Hidden plumbing. <b>1984</b> , 7, 68-69		
482	The Maltese cross: Simplistic yes, new no. <b>1984</b> , 7, 69-71		
481	Modular mind or unitary system: A duck-rabbit effect. <b>1984</b> , 7, 71-72		
480	Broadbent's Maltese cross memory model: Wisdom, but not especially unconventional. <b>1984</b> , 7, 72-72		
479	Practice and divided attention. <b>1984</b> , 7, 72-73		
478	Broadbent's Maltese cross memory model: Something old, something new, something borrowed, something missing. <b>1984</b> , 7, 73-74		
477	The homunculus as bureaucrat. <b>1984</b> , 7, 74-74		1
476	What kind of a framework?. <b>1984</b> , 7, 75-76		3
475	The usefulness for memory theory of the word store□ <b>1984</b> , 7, 76-77		
474	Simplistic heuristics and Maltese acrostics. <b>1984</b> , 7, 77-78		1
473	The use of interference paradigms as a criterion for separating memory stores. <b>1984</b> , 7, 78-79		
472	Information-flow diagrams as scientific models. <b>1984</b> , 7, 79-80		

471	Practice, attention, and the processing system. <b>1984</b> , 7, 80-81		24
470	Pipelines, processing models, and the mindbody problem. <b>1984</b> , 7, 81-82		
469	Stage models of mental processing and the additive-factor method. <b>1984</b> , 7, 82-84		12
468	How do representations get processed in real nerve cells?. <b>1984</b> , 7, 85-85		
467	Models as toothbrushes. <b>1984</b> , 7, 86-86		8
466	Modules in models of memory. <b>1984</b> , 7, 86-94		1
465	Memory and mood. <b>1984</b> , 7, 75-75		26
464	Abrupt visual onsets and selective attention: Evidence from visual search.. <b>1984</b> , 10, 601-621		1050
463	Processing stages in overlapping tasks: Evidence for a central bottleneck.. <b>1984</b> , 10, 358-377		372
462	Visual attention and stimulus identification.. <b>1985</b> , 11, 105-121		76
461	Isolating cognitive modules with the dual-task paradigm: are speech perception and production separate processes?. <b>1985</b> , 37, 507-32		70
460	The effects of noise on the processing of global shape and local detail. <i>Psychological Research</i> , <b>1985</b> , 47, 103-8	2.5	13
459	The effects of scopolamine upon verbal memory: evidence for an attentional hypothesis. <i>Acta Psychologica</i> , <b>1985</b> , 58, 205-17	1.7	69
458	Attention and perception: an information-integration perspective. <i>Acta Psychologica</i> , <b>1985</b> , 60, 211-43	1.7	16
457	On visual access to letter case and lexical/semantic information. <b>1985</b> , 13, 392-404		8
456	Selectivity and stages of processingAn enduring controversy in attentional theory: A review. <b>1985</b> , 4, 239-256		11
455	Selective attention gates visual processing in the extrastriate cortex. <b>1985</b> , 229, 782-4		2254
454	There is no central stimulus encoding during saccadic eye shifts: a case against general parallel processing notions. <i>Acta Psychologica</i> , <b>1985</b> , 60, 323-38	1.7	31

453	Selective attention and priming: inhibitory and facilitatory effects of ignored primes. <b>1985</b> , 37, 591-611		315
452	Effect of small cue-response separation on pattern discrimination in macaques ( <i>Macaca fuscata</i> and <i>M. mulatta</i> ).. <b>1986</b> , 100, 137-142		12
451	The production of phonology and auditory priming. <b>1986</b> , 77, 359-375		6
450	Performance correlates of self-reported cognitive failure and of obsessionality. <b>1986</b> , 25 ( Pt 4), 285-99		100
449	Visual selective attention: introductory remarks. <i>Psychological Research</i> , <b>1986</b> , 48, 185-8	2.5	95
448	Spatial attention in vision. Evidence for early selection. <i>Psychological Research</i> , <b>1986</b> , 48, 221-9	2.5	15
447	Target-noise separation in visual selective attention. <i>Acta Psychologica</i> , <b>1986</b> , 62, 161-76	1.7	44
446	Relationship between inhibition and facilitation following a visual cue. <i>Acta Psychologica</i> , <b>1986</b> , 61, 243-58	1.7	30
445	Relative signal frequency imbalance does not affect perceptual encoding in choice reactions. <i>Acta Psychologica</i> , <b>1986</b> , 62, 211-23	1.7	33
444	Encoding speed of visual features and the occurrence of illusory conjunctions. <b>1986</b> , 15, 515-24		12
443	Brain noradrenaline and schizophrenia. <b>1986</b> , 65, 29-39		21
442	The Generalizability Effectiveness of a Learning Strategy on Achievement in Related Closed Motor Skills. <b>1986</b> , 57, 205-214		59
441	Audio-Visual Redundancy and TV News Recall. <b>1987</b> , 14, 452-461		90
440	Spatial factors in visual attention: some compensatory effects of location and time of arrival of nontargets. <b>1987</b> , 16, 433-43		29
439	Structures and strategies: Where are we now?. <i>Psychological Research</i> , <b>1987</b> , 49, 73-79	2.5	9
438	Semantic control of selective attention. <i>Psychological Research</i> , <b>1987</b> , 49, 123-9	2.5	5
437	Priming is not necessary for selective-attention failures: semantic effects of unattended, unprimed letters. <b>1987</b> , 41, 419-34		164
436	From detection to identification: response to multiple targets in rapid serial visual presentation. <b>1987</b> , 42, 105-13		505

435	Negative priming between response modalities: evidence for the central locus of inhibition in selective attention. <b>1988</b> , 43, 45-52	106
434	On analog movements of visual attention. <b>1988</b> , 43, 203-6	72
433	Effects of foveal task load on visual-spatial attention: event-related brain potentials and performance. <b>1988</b> , 25, 512-31	47
432	Early and late selection in young and old adults: an event-related potential study. <b>1988</b> , 25, 657-71	42
431	Semantic priming, prime reportability, and retroactive priming are interdependent. <b>1988</b> , 16, 299-308	57
430	Negative priming between pictures and words in a selective attention task: evidence for semantic processing of ignored stimuli. <b>1988</b> , 16, 64-70	263
429	Implications of ERP data for psychological theories of attention. <b>1988</b> , 26, 117-63	136
428	Information overload disrupts digit recall performance in schizophrenics. <b>1988</b> , 1, 299-303	15
427	Biases in Visual Attention in Depressed and Nondepressed Individuals. <b>1988</b> , 2, 185-200	164
426	Reference Listing. <b>1988</b> , 52, 335-382	
425	Strategies and Metastrategies in Learning and Performing Self-Paced Athletic Skills. <b>1988</b> , 2, 49-68	72
424	Internal Consistency of the Concept of Automaticity. <b>1988</b> , 317-331	2
423	Selective attention, visual laterality, awareness, and perceiving the meaning of parafoveally presented words. <b>1988</b> , 40, 615-52	52
422	Information Processing. <b>1988</b> , 111-155	36
421	Attentional selection: Early, late, or neither?. <b>1989</b> , 1, 47-68	12
420	Time of day as an instrument for the analysis of attention. <b>1989</b> , 1, 69-94	35
419	Division of Attention: The Single-Channel Hypothesis Revisited. <b>1989</b> , 41, 1-17	39
418	Effects of goal-related motivational states on the orienting of spatial attention. <i>Acta Psychologica</i> , <b>1989</b> , 72, 199-220	1.7 16

417	Resources and dual-task performance; resource allocation versus task integration. <i>Acta Psychologica</i> , <b>1989</b> , 72, 221-32	1.7	9
416	Effects of location and form cuing on the allocation of attention in the visual field. <i>Acta Psychologica</i> , <b>1989</b> , 72, 177-92	1.7	37
415	Dissociations and dependencies between speed and accuracy: Evidence for a two-component theory of divided attention in simple tasks. <b>1989</b> , 21, 469-514		179
414	Processing redundant signals: coactivation, divided attention, or what?. <b>1989</b> , 45, 356-70		37
413	Multivariate EEG power spectral analysis in acute schizophrenics. <b>1989</b> , 8, 85-91		3
412	Repeated acoustic stimulation of acute schizophrenic patients and the habituation of EEG power changes. <b>1989</b> , 7, 55-63		5
411	Mechanisms of attention: a developmental study. <b>1989</b> , 48, 353-78		237
410	Attentional dysfunction and the elderly. <b>1989</b> , 4, 387-406		1
409	The importance of being visible: On the role of attention in a mind viewed as an anarchic intelligence system II. application to the field of attention. <b>1989</b> , 1, 215-238		44
408	Spatial cueing and the relation between the accuracy of "where" and "what" decisions in visual search. <b>1989</b> , 41, 747-73		51
407	Chronometric Evidence for Central Postponement in Temporally Overlapping Tasks. <b>1989</b> , 41, 19-45		317
406	On the nonselectivity of "selective" seeing: Contrasts between interference and priming in selective attention.. <b>1989</b> , 15, 304-314		78
405	Automaticity in skill acquisition: Mechanisms for reducing interference in concurrent performance.. <b>1989</b> , 15, 686-700		58
404	The processing of non-target words: semantic or not?. <b>1990</b> , 42, 3-37		32
403	The role of attention in auditory information processing as revealed by event-related potentials and other brain measures of cognitive function. <b>1990</b> , 13, 201-233		1335
402	Bottom-up versus top-down: An alternative to the automatic-attended dilemma?. <b>1990</b> , 13, 233-234		3
401	Is there a mismatch negativity (MMN) in visual modality?. <b>1990</b> , 13, 234-235		38
400	The sensory basis of mind: Feasibility and functionality of a phonetic sensory store. <b>1990</b> , 13, 235-236		1

399	Variability, gnostic units and N2. <b>1990</b> , 13, 236-237	2
398	Converging evidence about information processing. <b>1990</b> , 13, 237-238	4
397	Is the attentional trace theory modality specific?. <b>1990</b> , 13, 238-239	2
396	Context-related brain DC activity during selective attention. <b>1990</b> , 13, 239-240	1
395	More in the early selection process than the attentional-trace mechanism?. <b>1990</b> , 13, 240-241	4
394	Attention and recognition learning by adaptive resonance. <b>1990</b> , 13, 241-242	5
393	Modality differences: Memory trace development or efferent cortical priming?. <b>1990</b> , 13, 243-244	1
392	Novel popout in vision. <b>1990</b> , 13, 244-245	4
391	Is ERP the right key to open the Black box?. <b>1990</b> , 13, 245-246	1
390	Modelling attention in man. <b>1990</b> , 13, 246-246	4
389	Similarities between attentional and preparatory states. <b>1990</b> , 13, 247-247	
388	Attentional theories and conscious perception. <b>1990</b> , 13, 247-248	2
387	Stimulus selection, sensory memory, and orienting. <b>1990</b> , 13, 248-249	4
386	ERPs and attention: Deep data, broad theory. <b>1990</b> , 13, 249-250	3
385	Further processing: When does it commence?. <b>1990</b> , 13, 250-251	1
384	ERPs and the fate of unattended stimuli. <b>1990</b> , 13, 251-252	8
383	The case for precocious effects of attention on auditory processing. <b>1990</b> , 13, 252-253	5
382	Searching for a neurophysiological view of ERP components. <b>1990</b> , 13, 253-254	2

381	On the structure and capacity of selection processes. <b>1990</b> , 13, 254-255	1
380	Early or late selection? Still an open issue. <b>1990</b> , 13, 255-255	1
379	Sensory adaptation and mismatch negativity. <b>1990</b> , 13, 255-256	4
378	Attention and awareness: Using the to-be-ignored evidence. <b>1990</b> , 13, 256-256	
377	Näätänen's auditory model from a visual perspective. <b>1990</b> , 13, 256-257	6
376	Top-down fast-same, and acoustic perception. <b>1990</b> , 13, 257-258	7
375	Selective auditory attention: Complex processes and complex ERP generators. <b>1990</b> , 13, 260-261	6
374	Automatic and attention-dependent processing of auditory stimulus information. <b>1990</b> , 13, 261-288	14
373	Attentional influence on the mismatch negativity. <b>1990</b> , 13, 258-260	13
372	Processing negativity: Comparison process or selective processing?. <b>1990</b> , 13, 242-243	7
371	Do response modality effects support multiprocessor models of divided attention?. <b>1990</b> , 16, 826-842	98
370	A theory of visual attention. <b>1990</b> , 97, 523-47	1269
369	On the locus of visual selection: Evidence from focused attention tasks.. <b>1990</b> , 16, 135-149	286
368	Relating attention to visual mechanisms. <b>1990</b> , 47, 199-203	15
367	Evidence for early selection: precuing target location reduces interference from same-category distractors. <b>1990</b> , 48, 382-8	51
366	Perceptual selectivity is task dependent: evidence from selective search. <i>Acta Psychologica</i> , <b>1990</b> , 74, 81-99	1.7 85
365	Attentional modulation of neural processing of shape, color, and velocity in humans. <b>1990</b> , 248, 1556-9	734
364	Interaction of Attentional and Motor Control Processes in Handwriting. <b>1990</b> , 103, 471	5



363	EEG-power spectral components of schizoaffective disorders. <b>1990</b> , 3, 357-9	9
362	Inhibitory mechanisms of attention: locus, stability, and relationship with distractor interference effects. <b>1991</b> , 82 ( Pt 4), 507-20	20
361	Task coordination in human prehension. <b>1991</b> , 23, 25-37	16
360	Receiver psychology and the evolution of animal signals. <b>1991</b> , 42, 1-14	770
359	Matching cannot account for context effects on the attention-related negative potential. <b>1991</b> , 14, 761-762	5
358	Responding to attention. <b>1991</b> , 14, 762-762	
357	Can complex temporal patterns be automatized?. <b>1991</b> , 14, 762-764	6
356	Mismatch and processing negativities in auditory stimulus processing and selection. <b>1991</b> , 14, 764-768	9
355	Reducing the effects of adjacent distractors by narrowing attention.. <b>1991</b> , 17, 65-76	73
354	Automatic processing, code dissimilarity, and the efficiency of successive memory searches.. <b>1991</b> , 17, 677-695	3
353	Target--distractor separation and feature integration in visual attention to letters. <i>Acta Psychologica</i> , <b>1991</b> , 76, 101-19	1.7 25
352	Categorization and identification of simultaneous targets. <i>Acta Psychologica</i> , <b>1991</b> , 76, 73-86	1.7 9
351	Coordinating cognitive information: task effects and individual differences in integrating information from several sources. <b>1991</b> , 23, 615-80	56
350	Perceptual organization and focused attention: the role of objects and proximity in visual processing. <b>1991</b> , 50, 267-84	306
349	Movement and focused attention: a failure to replicate. <b>1991</b> , 50, 537-46	31
348	Exogenous and endogenous control of attention: the effect of visual onsets and offsets. <b>1991</b> , 49, 83-90	617
347	Cross-dimensional perceptual selectivity. <b>1991</b> , 50, 184-93	511
346	The flanker compatibility effect as a function of visual angle, attentional focus, visual transients, and perceptual load: a search for boundary conditions. <b>1991</b> , 49, 270-88	229

345	Performance tests in human psychopharmacology (3): Construct validity and test interpretation. <b>1991</b> , 6, 197-207	31
344	Attentional Control, Distractors, and Motor Performance. <b>1991</b> , 4, 55-69	28
343	Combining Expectancies. <b>1992</b> , 44, 69-104	109
342	Automaticity and Cognitive Anatomy: Is Word Recognition "Automatic"? <b>1992</b> , 105, 201	142
341	Attention and Preattention in Theories of Automaticity. <b>1992</b> , 105, 317	117
340	The effects and after effects of the $\alpha$ -adrenoceptor antagonist idazoxan on mood, memory and attention in normal volunteers. <b>1992</b> , 6, 376-81	34
339	Is Working Memory Working? The Fifteenth Bartlett Lecture. <b>1992</b> , 44, 1-31	202
338	The Role of Eye Movements in Reading: Some Limitations of the Eye-Mind Assumption. <b>1992</b> , 88, 111-169	17
337	On-line Integration of Grammatical Information in a Second Language. <b>1992</b> , 83, 337-350	23
336	Attentive fields are related to focal and contextual features: a study of Müller-Lyer distortions. <b>1992</b> , 51, 423-36	27
335	Perceptual selectivity for color and form. <b>1992</b> , 51, 599-606	1081
334	Visual parsing and response competition: the effect of grouping factors. <b>1992</b> , 51, 145-62	266
333	Response competition: a major source of interference in a tactile identification task. <b>1992</b> , 51, 199-206	33
332	Attentional distribution in visual space. <i>Psychological Research</i> , <b>1993</b> , 56, 5-13	2.5 27
331	The time course of attentional zooming: a comparison of voluntary and involuntary allocation of attention to the levels of compound stimuli. <i>Psychological Research</i> , <b>1993</b> , 56, 14-25	2.5 53
330	The role of position in object selection in vision. <i>Psychological Research</i> , <b>1993</b> , 56, 44-58	2.5 52
329	The effects of between-source discriminability on attended and unattended auditory ERPs. <b>1993</b> , 30, 205-20	49
328	Limits of focused attention in three-dimensional space. <b>1993</b> , 53, 658-67	89

327	Implicit associative priming in a patient with left visual neglect. <b>1993</b> , 31, 1307-20		157
326	Attentional interaction in the split-brain: evidence from negative priming. <b>1993</b> , 31, 313-24		14
325	Effects of extended practice in a one-finger keypressing task. <i>Acta Psychologica</i> , <b>1993</b> , 84, 179-97	1.7	14
324	Visual selective attention: a theoretical analysis. <i>Acta Psychologica</i> , <b>1993</b> , 83, 93-154	1.7	143
323	Facilitation and interference effects in a Stroop-like task: evidence in favor of semantic processing of parafoveally-presented stimuli. <i>Acta Psychologica</i> , <b>1993</b> , 84, 213-29	1.7	13
322	The Effects of Related and Unrelated Cuts on Television Viewers' Attention, Processing Capacity, and Memory. <b>1993</b> , 20, 4-29		128
321	Cross-modal negative priming and interference in selective attention. <b>1993</b> , 31, 45-48		66
320	EEG- and EP-mapping--possible indicators for disturbed information processing in schizophrenia?. <b>1993</b> , 17, 595-607		6
319	Visual attention and objects: Evidence for hierarchical coding of location.. <b>1993</b> , 19, 451-470		357
318	The locus of inhibition in the priming of static objects: Object token versus location.. <b>1993</b> , 19, 352-363		19
317	The stimulus movement effect: Allocation of attention or artifact?. <b>1993</b> , 19, 380-390		7
316	Attention demands in balance recovery following lower limb amputation. <b>1994</b> , 26, 162-70		81
315	Simulating human cognition: A ghost story. <b>1994</b> , 8, 78-84		
314	The appraisal of threat and the process of selective attention in clinical and sub-clinical anxiety states I: Theoretical issues. <b>1994</b> , 1, 153-164		6
313	Coordination of aimed movements in a case of unilateral cerebellar damage. <b>1994</b> , 32, 827-46		124
312	Divided attention: Storing and classifying briefly presented objects. <b>1994</b> , 1, 115-8		11
311	Influence of caffeine on selective attention in well-rested and fatigued subjects. <b>1994</b> , 31, 525-34		109
310	Psychometric intelligence and visual focused attention: Relationships in nonsearch tasks. <b>1994</b> , 18, 77-106		12

309	Disruption of memory for lip-read lists by irrelevant speech: further support for the changing state hypothesis. <b>1994</b> , 47, 143-60	24
308	Endogenous and exogenous control of visual selection. <b>1994</b> , 23, 429-40	179
307	Turning selective attention failure into selective attention success.. <b>1994</b> , 48, 25-57	5
306	Negative priming in a spatial localization task: Feature mismatching and distractor inhibition.. <b>1994</b> , 20, 624-646	79
305	Spatial attention to arrays of multidimensional objects.. <b>1994</b> , 20, 691-708	21
304	Stimulus-driven capture and attentional set: Selective search for color and visual abrupt onsets.. <b>1994</b> , 20, 799-806	470
303	Graded capacity-sharing in dual-task interference?. <b>1994</b> , 20, 330-342	90
302	Inhibitory attentional mechanisms and aging.. <b>1994</b> , 9, 103-112	198
301	Chapter 8 Perturbation Studies of Coordinated Prehension. <b>1994</b> , 151-170	2
300	Attention reduces perceived brightness contrast. <b>1994</b> , 47, 865-93	29
299	Effects of attention on perception of features and figural organisation. <b>1994</b> , 23, 441-52	14
298	The relationship between time of arrival of nontargets and their spatial location: evidence for asymmetries in visual attentional processing. <b>1994</b> , 23, 849-56	1
297	Attentional flexibility and aging: You don't need to be 20 years of age to split the beam.. <b>1995</b> , 10, 597-609	25
296	Object versus space-based models of visual attention: Implications for the design of head-up displays.. <b>1995</b> , 1, 179-193	61
295	Unattended words need to be primed to be recognized. <b>1995</b> , 49, 273-86	5
294	Effects of Single- and Dual-Task Practice on Acquiring Dual-Task Skill. <b>1995</b> , 37, 193-211	14
293	The fate of the unattended stimulus: Irrelevant speech and cognition. <b>1995</b> , 9, S23-S38	17
292	Cognitive failures, focused attention, and categoric search. <b>1995</b> , 9, S115-S126	8

291	A reexamination of the role of attention in learning from text. <i>Educational Psychology Review</i> , <b>1995</b> , 7, 323-350	7.1	65
290	Reducing color-color interference by optimizing selection for action. <i>Psychological Research</i> , <b>1995</b> , 57, 119-30	2.5	8
289	A Forthcoming Key Press Can Be Selected While Earlier Ones Are Executed. <b>1995</b> , 27, 275-284		30
288	Does dividing attention become harder with age? findings from the divided attention questionnaire. <b>1995</b> , 2, 39-66		15
287	Covert visuospatial attentional mechanisms in Parkinson's disease. <b>1995</b> , 118 ( Pt 1), 153-66		38
286	Temporal and spatial Characteristics of preattentive and attentive processing. <b>1995</b> , 2, 221-233		35
285	Splitting the Beam: Distribution of Attention Over Noncontiguous Regions of the Visual Field. <b>1995</b> , 6, 381-386		155
284	An event-related potential examination of attended and unattended stimuli in visual selection using bilateral stimulus presentation. <b>1995</b> , 39, 115-29		5
283	Performance Tests. <b>1996</b> , 104, 247		4
282	Chapter 10 Theories of attention. <b>1996</b> , 389-446		17
281	Focussing on aging: an electrophysiological exploration of spatial and attentional processing during reading. <b>1996</b> , 43, 103-45		39
280	Event-related potential scalp fields during parallel and serial visual searches. <b>1996</b> , 4, 201-10		8
279	Inhibition and Interference in Selective Attention: Some Tests of a Neural Network Model. <b>1996</b> , 3, 119-164		115
278	Performance tests. <b>1996</b> , 104 Suppl 2, 247-73		23
277	Chapter 6 Automatic and controlled information processing: The role of attention in the processing of novelty. <b>1996</b> , 3, 185-227		9
276	Chapter 2 Visual search. <b>1996</b> , 3, 43-77		4
275	Semantic and spatial components of selective attention.. <b>1996</b> , 22, 63-81		19
274	Grasping a fruit: Selection for action.. <b>1996</b> , 22, 582-603		143

273	Object-centered not scene-based visual neglect.. <b>1996</b> , 22, 1261-1278	153
272	Auditory attentional deficits in patients with schizophrenia. A positron emission tomography study. <b>1996</b> , 53, 633-41	46
271	Edge-assignment and figure-ground segmentation in short-term visual matching. <b>1996</b> , 31, 248-306	141
270	An attempt towards differentiating attentional deficits in traumatic brain injury. <b>1996</b> , 6, 11-46	32
269	Ethanol and negative priming. <b>1996</b> , 11, 131-136	4
268	Attentional modulation of visual motion processing in cortical areas MT and MST. <b>1996</b> , 382, 539-41	911
267	Brain waves and bridges: Comments on Hardcastle's "Discovering the moment of consciousness?" <i>Philosophical Psychology</i> , <b>1996</b> , 9, 197-209	1.1
266	Two Stages in Visual Information Processing and Visual Perception?. <b>1996</b> , 3, 325-362	14
265	A General Factor Involved in Dual-task Performance Decrement. <b>1996</b> , 49, 525-545	36
264	Negative video as structure: Emotion, attention, capacity, and memory. <b>1996</b> , 40, 460-477	225
263	Focus of attention: Towards low bitrate video tele-conferencing.	4
262	Attention: Yesterday, Today and Tomorrow. <b>1996</b> , 109, 139	2
261	Coordinating actions. <b>1997</b> , 50, 707-25	3
260	Measuring attentional demand in continuous dual-task performance. <b>1997</b> , 50, 821-40	13
259	Selective Reaching to Grasp: Evidence for Distractor Interference Effects. <b>1997</b> , 4, 1-38	294
258	An attentional model of dimensional contrast.. <b>1997</b> , 23, 295-311	7
257	Competition and sharing of processing resources in visual discrimination.. <b>1997</b> , 23, 1603-1616	16
256	Biasing Effects in Ambiguous Figures: Removal or Fixation of Critical Features Can Affect Perception. <b>1997</b> , 4, 383-408	23

255	Concurrent manual-decision tasks. <b>1997</b> , 40, 293-318	15
254	Externally cued and internally generated selection: Differences in distractor analysis and inhibition.. <b>1997</b> , 23, 1617-1630	24
253	A computational theory of executive cognitive processes and multiple-task performance: Part 1. Basic mechanisms. <b>1997</b> , 104, 3-65	1021
252	Interference between two concurrent tasks is associated with activation of overlapping fields in the cortex. <b>1997</b> , 6, 1-8	81
251	Smoking and attention: a review and reformulation of the stimulus-filter hypothesis. <b>1997</b> , 17, 451-78	107
250	Selective processing of superimposed objects: an electrophysiological analysis of object-based attentional selection. <b>1997</b> , 45, 159-82	36
249	Expectation-based selective attention for visual monitoring and control of a robot vehicle. <b>1997</b> , 22, 329-344	48
248	Evidence for selective target processing with a low perceptual load flankers task. <b>1997</b> , 25, 182-9	50
247	Spatial cuing in a stereoscopic display: Evidence for a depth-aware attentional focus. <b>1997</b> , 4, 524-529	58
246	Successive approximations to an adequate model of attention. <b>1997</b> , 6, 413-28	31
245	Dividing attention between the color and the shape of objects. <b>1998</b> , 60, 113-24	36
244	Sustained visual-spatial attention produces costs and benefits in response time and evoked neural activity. <b>1998</b> , 36, 189-200	73
243	Event-related potential response to attended and unattended locations in an interference task. <b>1998</b> , 48, 1-19	5
242	Limited-capacity mechanisms of visual discrimination. <b>1998</b> , 38, 375-85	13
241	Further Evidence for the Division of Attention Among Non-contiguous Locations. <b>1998</b> , 5, 217-256	50
240	Spatial cuing in a stereoscopic display: attention remains "depth-aware" with age. <b>1998</b> , 53, P318-23	10
239	Simultaneous interpreters and the effect of concurrent articulation on immediate memory. <b>1998</b> , 3, 1-20	27
238	Concurrent Performance of Cognitive and Motor Tasks in Neurological Rehabilitation. <b>1998</b> , 8, 155-170	21

237	Inattentional blindness as a function of proximity to the focus of attention. <b>1998</b> , 27, 1025-40	71
236	Stimulus Movement and the Intensity of Attention. <b>1998</b> , 48, 555-570	9
235	Attentional modulation in perception of visual motion events. <b>1998</b> , 27, 1041-54	117
234	What's in a location? Comparing object-based and space-based models of feature integration in visual search.. <b>1998</b> , 127, 189-219	64
233	Object-based attention and occlusion: Evidence from normal participants and a computational model.. <b>1998</b> , 24, 1011-1036	155
232	Effect of spatial attention on the responses of area MT neurons. <b>1999</b> , 81, 1783-94	142
231	Effects of attention on the processing of motion in macaque middle temporal and medial superior temporal visual cortical areas. <b>1999</b> , 19, 7591-602	265
230	Global Dominance outside the Focus of Attention. <b>1999</b> , 52, 465-485	3
229	Behavioral Goals Constrain the Selection of Visual Information. <b>1999</b> , 10, 522-525	31
228	The cognitive psychology of auditory distraction: The 1997 BPS Broadbent Lecture. <b>1999</b> , 90, 167-187	50
227	Allocating attention in the visual field: the effects of cue type and target-distractor confusability. <i>Acta Psychologica</i> , <b>1999</b> , 103, 281-94	1.7 12
226	<sup>14</sup> C-deoxyglucose mapping of the monkey brain during reaching to visual targets. <b>1999</b> , 58, 473-540	16
225	Seeing More Than We Can Know: Visual Attention and Category Activation. <b>1999</b> , 35, 590-602	25
224	Manual and Attentional Asymmetries in Goal-Directed Movements in Adults with Down Syndrome. <b>1999</b> , 16, 138-154	8
223	Attention accesses multiple reference frames: Evidence from visual neglect.. <b>1999</b> , 25, 83-101	126
222	Attention-dependent allocation of auditory processing resources as measured by mismatch negativity. <b>1999</b> , 10, 3749-53	39
221	Object features, object locations, and object files: Which does selective attention activate and when?. <b>2000</b> , 26, 1387-1400	46
220	The relationship between cognitive inhibition and psychotic symptoms. <b>2000</b> , 109, 386-395	92



219	Using the Five-Step Strategy to Teach Motor Skills to Older Adults. <b>2000</b> , 71, 40-41	1
218	Cognitive, social, and environmental attributes of distributed engineering collaboration: A review and proposed model of collaboration. <b>2000</b> , 10, 369-393	30
217	Visual attention: insights from brain imaging. <b>2000</b> , 1, 91-100	460
216	Role of perceptual organization while attending in depth. <b>2000</b> , 62, 786-99	20
215	Visual Attention. <b>2000</b> , 335-386	73
214	The development of auditory attention in children. <b>2000</b> , 5, d108-120	40
213	The development of auditory attention in children. <b>2000</b> , 5, D108-20	72
212	Interference between gait and cognitive tasks in a rehabilitating neurological population. <b>2000</b> , 69, 479-86	145
211	Training concurrent multistep procedural tasks. <b>2000</b> , 42, 379-89	22
210	Selective attention and interhemispheric response competition in the split-brain. <b>2000</b> , 44, 511-46	7
209	Variable-Frame Level-n Theory. <b>2000</b> , 32, 220-246	50
208	The role of feedback in manual tracking of visual targets. <b>2000</b> , 90, 1235-48	11
207	Effects on discrimination performance of selective attention to tactile features. <b>2000</b> , 17, 145-57	17
206	Executive control of visual attention in dual-task situations. <b>2001</b> , 108, 393-434	615
205	Attention and performance. <b>2001</b> , 52, 629-51	336
204	Shifting attention between objects. <b>2001</b> , 11, 157-64	12
203	Auditory distraction and short-term memory: phenomena and practical implications. <b>2001</b> , 43, 12-29	180
202	Why practice reduces dual-task interference.. <b>2001</b> , 27, 3-21	111

201	Effect of object onset on the distribution of visual attention.. <b>2001</b> , 27, 1356-1368		17
200	An event-related potential evaluation of involuntary attentional shifts in young and older adults. <b>2001</b> , 16, 55-68		60
199	On the status of location in visual attention. <b>2001</b> , 13, 305-342		27
198	The spatial resolution of visual attention. <b>2001</b> , 43, 171-216		572
197	Negative priming and perceptual fluency: more than what meets the eye. <b>2001</b> , 63, 1063-71		47
196	Eliminating flanker effects and negative priming in the flankers task: evidence for early selection. <b>2001</b> , 8, 301-6		21
195	Spatial attention in early vision. <i>Acta Psychologica</i> , <b>2001</b> , 108, 1-20	1.7	22
194	Implicit perception in patients with visual neglect: lexical specificity in repetition priming. <b>2001</b> , 39, 420-9		89
193	On the status of location in visual attention. <b>2001</b> , 13, 305-342		3
192	Primacy of spatial information in guiding target selection for pursuit and saccades. <i>Journal of Vision</i> , <b>2002</b> , 2, 627-44	0.4	33
191	The attentional blink in space and time. <b>2002</b> , 42, 2039-50		74
190	Localization of executive functions in dual-task performance with fMRI. <b>2002</b> , 14, 1184-99		241
189	Attending to objects: costs or benefits?. <i>Acta Psychologica</i> , <b>2002</b> , 109, 57-74	1.7	5
188	No within-object advantage for detection of rotation. <i>Acta Psychologica</i> , <b>2002</b> , 111, 59-81	1.7	23
187	Exploring evaluative conditioning using a working memory task. <b>2002</b> , 33, 433-455		25
186	Object-based selection: the role of attentional shifts. <b>2002</b> , 64, 52-66		83
185	Stimulus-response compatibility and psychological refractory period effects: implications for response selection. <b>2002</b> , 9, 212-38		159
184	Repetition priming effects from attended vs. ignored single words in a semantic categorization task. <i>Acta Psychologica</i> , <b>2003</b> , 114, 185-210	1.7	23

183	Evidence for covert attention switching from eye-movements. Reply to commentaries on Liechty et al., 2003. <b>2003</b> , 68, 557-562	4
182	[Visual search in healthy persons and Alzheimer's patients: relating cognitive function to clinical practice]. <b>2003</b> , 74, 863-8	1
181	The information-processing paradigm: a valuable framework for clinical child and adolescent psychology. <b>2003</b> , 32, 2-9	22
180	Peripheral detection as a measure of driver distraction. A study of memory-based versus system-based navigation in a built-up area. <b>2003</b> , 6, 23-36	54
179	Attention switching between global and local elements: Distractor category and the level repetition effect. <b>2003</b> , 10, 433-470	8
178	Head up versus head down: the costs of imprecision, unreliability, and visual clutter on cue effectiveness for display signaling. <b>2003</b> , 45, 390-407	77
177	Displaying multi-domain graphical databases. <b>2003</b> , 11, 44-52	28
176	Using auditory streaming to reduce disruption to serial memory by extraneous auditory warnings. <b>2003</b> , 9, 12-22	4
175	Aging and categorization: could relevant pieces of information reduce older persons' inhibitory deficit?. <b>2004</b> , 59, 139-51	1
174	A Tale of Two Primes: Contextual Limits on Stereotype Activation. <b>2004</b> , 22, 233-247	14
173	Attention and the processing of emotional words and names: not so special after all. <b>2004</b> , 15, 171-8	112
172	Visual salience in the change detection paradigm: the special role of object onset. <b>2004</b> , 30, 464-77	43
171	Mapping visual attention with change blindness: new directions for a new method. <i>Cognitive Science</i> , <b>2004</b> , 28, 241-258	2.2 20
170	Evidence for split foci of attention in a priming paradigm. <b>2004</b> , 66, 988-1002	17
169	Attentional set interacts with perceptual load in visual search. <b>2004</b> , 11, 697-702	71
168	The effects of static multiple sources of noise on the visual search component of human inspection. <b>2004</b> , 34, 195-207	20
167	Is contrast just another feature for visual selective attention?. <b>2004</b> , 44, 1403-10	20
166	Learning styles and learning strategies. <b>2005</b> , 65-91	2

165 Self-regulation and learner autonomy. **2005**, 201-214

164 Planning foreign-language study. **2005**, 3-37

163 Notes on authors. **2005**, vi-vii

162 Controlling spoken and written communication. **2005**, 215-233

161 Note to the reader. **2005**, x-xiv

160 Understanding feelings and personality in language learning. **2005**, 92-130

159 Interpersonal dynamics in the learning process. **2005**, 131-144

158 Verbal language. **2005**, 147-171

157 Sociolinguistics: the right expression. **2005**, 172-182

156 Unspoken communication. **2005**, 183-198

155 Epilogue: from here to there: attaining near-native proficiency. **2005**, 234-243

154 Answers to *Practicing what you have learned*. **2005**, 244-245

153 Learning strategies taxonomies. **2005**, 246-247

152 References. **2005**, 248-257

151 Understanding the role of cognition in the learning process. **2005**, 38-64

150 A neural theory of visual attention: bridging cognition and neurophysiology. **2005**, 112, 291-328

440

149 Interference between balance, gait and cognitive task performance among people with stroke living in the community. **2006**, 28, 849-56

115

148 A core system for the implementation of task sets. **2006**, 50, 799-812

1335

147	When does visual attention select all features of a distractor?. <b>2006</b> , 32, 1452-64	13
146	Information Processing. <b>2006</b> , 111-149	24
145	The eyes have it: visual pop-out in infants and adults. <b>2006</b> , 9, 189-206	48
144	Driver experience and cognitive workload in different traffic environments. <b>2006</b> , 38, 887-94	124
143	Executive attention, task selection and attention-based learning in a neurally controlled simulated robot. <b>2006</b> , 69, 1923-1945	8
142	Locus of dimension weighting: Preattentive or postselective?. <b>2006</b> , 14, 490-513	79
141	Spatial constraints on learning in visual search: modeling contextual cuing. <b>2007</b> , 33, 798-815	126
140	Dual-task-related gait changes in individuals with stroke. <b>2007</b> , 25, 185-90	171
139	Automatic behaviour: efficient not mindless. <b>2007</b> , 73, 1-20	120
138	Errors of perception in air traffic control. <b>2007</b> , 45, 890-904	25
137	Object and spatial representations in the corner enhancement effect. <b>2007</b> , 69, 400-12	4
136	Action goal selection and motor planning can be dissociated by tool use. <b>2008</b> , 109, 363-71	44
135	Posterior parietal cortex controls spatial attention through modulation of anticipatory alpha rhythms. <b>2008</b> ,	
134	An oscillatory Hebbian network model of short-term memory. <b>2009</b> , 21, 741-61	8
133	Responses in a manual tracking and visual detection task. <b>2009</b> , 109, 899-910	
132	Fine-tuned: phonology and semantics affect first-to second-language zooming in. <b>2009</b> , 21, 180-96	21
131	The role of judgment frames and task precision in object attention: Reduced template sharpness limits dual-object performance. <b>2009</b> , 49, 1336-51	8
130	Not all features are created equal: Processing asymmetries between location and object features. <b>2009</b> , 49, 1481-91	21

129	Hypnotizability and temporal dynamics of attention: a study on the Attentional Blink effect. <b>2009</b> , 26, 80-92		2
128	Competition between auditory and visual spatial cues during visual task performance. <b>2009</b> , 195, 593-602		13
127	Running memory span: A comparison of behavioral capacity limits with those of an attractor neural network. <b>2009</b> , 10, 161-171		3
126	Introduction. <b>2009</b> , 17, 1003		1
125	Auditory and visual capture during focused visual attention. <b>2009</b> , 35, 1303-15		27
124	Visual spatial attention to multiple locations at once: the jury is still out. <b>2010</b> , 117, 637-84		90
123	Attention and the multiple stages of multisensory integration: A review of audiovisual studies. <i>Acta Psychologica</i> , <b>2010</b> , 134, 372-84	1.7	167
122	Effects of altered transport paths and intermediate movement goals on human grasp kinematics. <b>2010</b> , 201, 93-109		7
121	Exemplar similarity and rule application. <b>2010</b> , 114, 1-18		23
120	Paired neuron recordings in the prefrontal and inferotemporal cortices reveal that spatial selection precedes object identification during visual search. <b>2010</b> , 107, 13105-10		31
119	Handbook of Individual Differences in Cognition. <i>Plenum Series on Human Exceptionality</i> , <b>2010</b> ,		15
118	The effects of high custom made shoes on gait characteristics and patient satisfaction in hemiplegic gait. <b>2011</b> , 34, 543-7		8
117	An Examination of the Cognitive Workload Associated with Conducting in an Instrumental Music Context: A Review of Literature. <b>2011</b> , 73		5
116	Auditory processing that leads to conscious perception: a unique window to central auditory processing opened by the mismatch negativity and related responses. <b>2011</b> , 48, 4-22		306
115	Efficient grasping requires attentional resources. <b>2011</b> , 51, 1223-31		28
114	The role of saccades in multitasking: towards an output-related view of eye movements. <i>Psychological Research</i> , <b>2011</b> , 75, 452-65	2.5	27
113	Strategic resource allocation in the human brain supports cognitive coordination of object and spatial working memory. <b>2011</b> , 32, 1330-48		23
112	Dimension-specific intertrial priming effects are task-specific: evidence for multiple weighting systems. <b>2011</b> , 37, 100-14		21

111	Visual cognition during real social interaction. <b>2012</b> , 6, 196		29
110	Backpropagation generalized delta rule for the selective attention Sigma-if artificial neural network. <b>2012</b> , 22, 449-459		26
109	Information Processing. <b>2012</b> , 117-161		18
108	The Competition for Attention in Humans and Other Animals. <b>2012</b> ,		
107	Mobile Media Use, Multitasking and Distractibility. <b>2012</b> , 2, 15-29		31
106	Functional neuroimaging of the interference between working memory and the control of periodic ankle movement timing. <b>2013</b> , 51, 2142-53		18
105	Task probability and report of feature information: what you know about what you 'see' depends on what you expect to need. <i>Acta Psychologica</i> , <b>2013</b> , 143, 261-8	1.7	3
104	Misplaced Confidences: Privacy and the Control Paradox. <b>2013</b> , 4, 340-347		242
103	Evidence inhibition responds reactively to the salience of distracting information during focused attention. <i>PLoS ONE</i> , <b>2013</b> , 8, e62809	3.7	13
102	Perception and Attention. <b>2013</b> ,		3
101	The effects of distraction on metacognition and metacognition on distraction: evidence from recognition memory. <b>2014</b> , 5, 439		17
100	Cyborg BodiesSelf-Reflections on Sensory Augmentations. <b>2014</b> , 8, 299-302		6
99	Context-related data processing in artificial neural networks for higher reliability of telerehabilitation systems. <b>2015</b> ,		11
98	The mutations paradigm: assessing the time course of distractor processing. <i>Attention, Perception, and Psychophysics</i> , <b>2015</b> , 77, 2344-55	2	2
97	Selective Attention and Intelligence: The Efficient Management of Working Memory. <i>SSRN Electronic Journal</i> , <b>2016</b> ,	1	
96	Privacy Protection, Risk Attitudes, and the Need for Control: An Experimental Study. <i>SSRN Electronic Journal</i> , <b>2016</b> ,	1	
95	The Relation between Privacy Protection and Risk Attitudes, with a New Experimental Method to Elicit the Implicit Monetary Value of Privacy. <i>SSRN Electronic Journal</i> , <b>2016</b> ,	1	1
94	Happy heart, smiling eyes: A systematic review of positive mood effects on broadening of visuospatial attention. <b>2016</b> , 68, 816-837		42

93	Physical connections between different SSVEP neural networks. <b>2016</b> , 6, 22801		7
92	Salience-driven overestimation of total somatosensory stimulation. <b>2016</b> , 154, 118-129		7
91	Need for cognitive closure and attention allocation during multitasking: Evidence from eye-tracking studies. <i>Personality and Individual Differences</i> , <b>2017</b> , 111, 272-280	3.3	6
90	Sense of agency in the human brain. <b>2017</b> , 18, 196-207		369
89	Testing the generality of the zoom-lens model: Evidence for visual-pathway specific effects of attended-region size on perception. <i>Attention, Perception, and Psychophysics</i> , <b>2017</b> , 79, 1147-1164	2	8
88	Cognitive Assessment: Think-Aloud and Thought-Listing Technique. <b>2017</b> , 1-9		2
87	Changes in the spatial spread of attention with ageing. <i>Acta Psychologica</i> , <b>2018</b> , 188, 188-199	1.7	11
86	Bilingualism and Cognitive Control. <b>2018</b> ,		5
85	Cognitive Load Theory and Human Movement: Towards an Integrated Model of Working Memory. <i>Educational Psychology Review</i> , <b>2019</b> , 31, 293-317	7.1	32
84	Is the premotor theory of attention essentially about pre-reflective intentionality?. <i>Theory and Psychology</i> , <b>2019</b> , 29, 757-774	1.1	1
83	Steady-state visual evoked potentials reveal enhanced neural responses to illusory surfaces during a concurrent visual attention task. <i>Cortex</i> , <b>2019</b> , 117, 217-227	3.8	
82	References. <b>2019</b> , 511-528		
81	Music and Attention, Executive Function, and Creativity. <b>2019</b> , 262-284		3
80	Task-dependent effects of voluntary space-based and involuntary feature-based attention on visual working memory. <i>Psychological Research</i> , <b>2020</b> , 84, 1304-1319	2.5	5
79	Zooming in on the attentional foundations of the Big Five. <i>Personality and Individual Differences</i> , <b>2020</b> , 164, 110000	3.3	4
78	Extending the study of visual attention to a multisensory world (Charles W. Eriksen Special Issue). <i>Attention, Perception, and Psychophysics</i> , <b>2021</b> , 83, 763-775	2	5
77	Leading and Managing the Workplace: The Role of Executive Functions. <i>Academy of Management Perspectives</i> , <b>2021</b> , 35, 142-164	4.7	4
76	Automatic object-based spatial selection depends on the distribution of sustained attention. <i>Attention, Perception, and Psychophysics</i> , <b>2021</b> , 83, 2806-2821	2	0



75	Attention in post-lexical processes of utterance production: Dual-task cost in younger and older adults. <i>Quarterly Journal of Experimental Psychology</i> , <b>2021</b> , 74, 1852-1872	1.8	3
74	INFORMATION PROCESSING. <b>2021</b> , 114-158		7
73	Where you look and how far you go: The relationship between attentional styles and running performance. <i>Current Research in Ecological and Social Psychology</i> , <b>2021</b> , 2, 100014	2.5	
72	Both feature comparisons and location comparisons are subject to bias. <i>Attention, Perception, and Psychophysics</i> , <b>2021</b> , 83, 1581-1599	2	0
71	Activity-Related Attentional Networks. <i>Physics of Neural Networks</i> , <b>2002</b> , 277-312		1
70	Individual Differences in Resource Allocation Policy. <i>Plenum Series on Human Exceptionality</i> , <b>2010</b> , 231-246		5
69	The Impact of Time Perception Processes on Decision Making under Time Stress. <b>1993</b> , 59-72		43
68	Aufmerksamkeit. <b>2017</b> , 103-151		7
67	Attentional Modulation of Visual Signal Processing in the Parietal Cortex. <b>1997</b> , 357-369		3
66	Automatic Processing: A Review of Recent Findings and a Plea for an Old Theory. <b>1984</b> , 255-293		100
65	Visual Information Processing and Selection. <b>1990</b> , 203-226		5
64	Visual Attention and Action. <b>1990</b> , 227-267		40
63	The Orienting Response; A Combination of Informational and Energetical Aspects of Brain Function. <b>1986</b> , 91-111		11
62	Mapping visual attention with change blindness: new directions for a new method. <i>Cognitive Science</i> , <b>2004</b> , 28, 241-258	2.2	9
61	Cognition: The Thinking Animal. <b>2019</b> ,		1
60	Achieving Success in Second Language Acquisition. <b>2005</b> ,		20
59	Real Person Interaction in Visual Attention Research. <i>European Psychologist</i> , <b>2016</b> , 21, 141-149	4.4	24
58	The exploration of space and objects in neglect. <b>2002</b> , 101-118		4

57	References. <b>2007</b> , 187-225		2
56	Perceived object continuity and spontaneous retrieval of features from an inhibited object. <i>PLoS ONE</i> , <b>2013</b> , 8, e63264	3.7	1
55	Dual task interference while walking in chronic stroke survivors. <i>Physical Therapy Rehabilitation Science</i> , <b>2017</b> , 6, 134-139	0.5	4
54	An Experimental Method for the Elicitation of Implicit Attitudes to Privacy Risk. <i>SSRN Electronic Journal</i> ,	1	1
53	Let's Riff Off RIFS (Relevant, Interesting, Fun, and Social). <i>Advances in Early Childhood and K-12 Education</i> , <b>2019</b> , 213-232	0.2	2
52	Attention. 267		
51	Personal Factors. <b>2004</b> , 29-63		
50	Aa. <b>2006</b> , 1-39		
49	References. <b>2010</b> , 591-616		1
48	Arbeitsformen. <b>2010</b> , 223-432		
47	1. Le problème du binding ou de l'intégration des informations dans la schizophrénie. <b>2011</b> , 21		1
46	Spatial Vision. <b>2011</b> , 77-151		1
45	Cybermedia Use, Multitasking, and Academic Distractibility. <b>2012</b> , 342-353		
44	Human Factors and Hazardous Energy. <b>2012</b> , 159-207		
43	User's Perception of Web Multimedia Interfaces. <b>2012</b> , 255-278		
42	References. <b>2013</b> , 435-451		
41	Drugs and information processing in skilled performance. <i>Psychopharmacology Series</i> , <b>1988</b> , 6, 23-47		
40	Preattentive Perception? Limited Capacity Channel System? What is Different in Schizophrenic Information Processing?. <b>1992</b> , 290-302		1

- 39 Prinzipien menschlicher Informationsverarbeitung [Analytik und Gestaltung informatorisch-mentaler Arbeit. **1998**, 55-142
- 38 Cross-Modal Influences in Sound and Speech. **2016**, 202-219
- 37 To Twist or Poke? A Method for Identifying Usability Issues with Direct and Indirect Input Devices for Control of In- Vehicle Information Systems. **2016**, 122-151
- 36 Handlungssteuerung. **2017**, 263-289
- 35 Arbeitsformen. **2018**, 141-275
- 34 Attention, Vision and Control in Bilinguals. **2018**, 133-155
- 33 Cognition: The Thinking Animal. **2019**, 250-277
- 32 Cognition: The Thinking Animal. **2019**, 325-355
- 31 Concepts and Categories. **2019**, 229-249
- 30 Cognitive Psychologists[Approach to Research. **2019**, 1-35
- 29 Cognition: The Thinking Animal. **2019**, 204-228
- 28 Cognition: The Thinking Animal. **2019**, 159-182
- 27 Cognition: The Thinking Animal. **2019**, 356-385
- 26 Cognition: The Thinking Animal. **2019**, 69-103
- 25 Cognition: The Thinking Animal. **2019**, 386-400
- 24 Cognition: The Thinking Animal. **2019**, 444-466
- 23 Cognition: The Thinking Animal. **2019**, 36-68
- 22 Cognition: The Thinking Animal. **2019**, 299-324

21 Cognition: The Thinking Animal. **2019**, 131-158

20 Cognition: The Thinking Animal. **2019**, 104-130

19 Cognition: The Thinking Animal. **2019**, 183-203

18 Cognition: The Thinking Animal. **2019**, ix-x

17 Cognition: The Thinking Animal. **2019**, 401-443

16 Cognition: The Thinking Animal. **2019**, 278-298

15 The convergence and divergence of episodic and semantic functions across lateral parietal cortex.

14 Spatial attention in children with perinatal stroke. *Behavioural Brain Research*, **2022**, 417, 113614 3.4

13 Providing Semi-private Feedback on a Shared Public Screen by Controlling Presentation Onset. *ACM Transactions on Applied Perception*, **2020**, 17, 1-32 1.4

12 The convergence and divergence of episodic and semantic functions across lateral parietal cortex.. *Cerebral Cortex*, **2022**, 5.1 0

11 Attentional Bias to Alcohol Information: a Novel Dual-Probe Task.. *International Journal of Behavioral Medicine*, **2022**, 1 2.6

10 Salience matters: Distractors may, or may not, speed target-absent searches.. *Attention, Perception, and Psychophysics*, **2021**, 84, 89 2 1

9 2 - Vers une genèse cognitive de la centralité réflexions à partir du travail clinique de Henri Grivois. **1994**, 67-96 1

8 What does it actually mean that Premotor Theory is about embodied attention?. *Philosophical Psychology*, 1-19 1.1

7 Enhancing Military Training Using Extended Reality: A Study of Military Tactics Comprehension. *Frontiers in Virtual Reality*, 3, 3

6 The role of processing efficiency and selection history in the limit of visual awareness in shape perception. *Journal of Vision*, **2022**, 22, 9 0.4

5 Adding noise is a confounded nuisance. **2022**, 152, 1375-1388 1

4 Eine explorative Studie zur Arbeitsgedächtnisbeteiligung bei der Bearbeitung feinmotorischer Aufgaben im Vorschulalter. **2022**, 11, 201-209 0

3

Attentional Demand of Motor Speech Encoding: Evidence From Parkinson’s Disease. 1-18

o

2

Grasping objects with a sensory substitution glove. **2023**, 170, 102963

o

1

Experimental Studies of the Attention Processing Model in Multiple Object Tracking Task. **2022**, 12, 1686

o