

# Kristen Pammer

## List of Publications by Year in Descending Order

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

54  
papers

1,704  
citations

20  
h-index

41  
g-index

58  
ext. papers

1,911  
ext. citations

3.6  
avg. IF

5.12  
L-index

#	Paper	IF	Citations
54	Identifying objective behavioural measures of expert driver situation awareness. <i>Accident Analysis and Prevention</i> , <b>2021</b> , 163, 106465	6.1	2
53	Keeping Safe on Australian Roads: Overview of Key Determinants of Risky Driving, Passenger Injury, and Fatalities for Indigenous Populations. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
52	They have to be better than human drivers! Motorcyclists and cyclists' perceptions of autonomous vehicles. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2021</b> , 78, 246-258	4.5	1
51	Identifying Interactive Factors That May Increase Crash Risk between Young Drivers and Trucks: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
50	Pre-stimulus alpha predicts inattentional blindness. <i>Consciousness and Cognition</i> , <b>2021</b> , 87, 103034	2.6	1
49	The contribution of memory to differences in situation awareness in expert and non-expert drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2021</b> , 82, 154-166	4.5	1
48	tACS Stimulation at Alpha Frequency Selectively Induces Inattentional Blindness. <i>Brain Topography</i> , <b>2020</b> , 33, 317-326	4.3	4
47	A Temporal Sampling Basis for Visual Processing in Developmental Dyslexia. <i>Frontiers in Human Neuroscience</i> , <b>2020</b> , 14, 213	3.3	10
46	Influence of culture on visual working memory: evidence of a cultural response bias for remote Australian Indigenous children. <i>Journal of Cultural Cognitive Science</i> , <b>2020</b> , 4, 323-341	1.4	3
45	Reading Between the Lines: Neurocognition and Reading Acquisition in Remote Indigenous Australia. <i>Journal of Cross-Cultural Psychology</i> , <b>2019</b> , 50, 460-478	1.9	3
44	Tablet computer games to measure dorsal stream performance in good and poor readers. <i>Neuropsychologia</i> , <b>2019</b> , 130, 92-99	3.2	5
43	It is the egg, not the chicken; dorsal visual deficits present in dyslexia are not present in illiterate adults. <i>Dyslexia</i> , <b>2019</b> , 25, 69-83	1.6	10
42	Visual processing in expert drivers: What makes expert drivers expert?. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2018</b> , 55, 353-364	4.5	6
41	The Impact of Concurrent Noise on Visual Search in Children With ADHD. <i>Journal of Attention Disorders</i> , <b>2018</b> , 22, 1344-1353	3.7	3
40	Allocating Attention to Detect Motorcycles: The Role of Inattentional Blindness. <i>Human Factors</i> , <b>2018</b> , 60, 5-19	3.8	21
39	Expert drivers are better than non-expert drivers at rejecting unimportant information in static driving scenes. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2018</b> , 59, 389-400	4.5	12
38	Does base map size and imagery matter in sketch mapping?. <i>Applied Geography</i> , <b>2016</b> , 71, 24-31	4.4	9

37	Not All Hazards are Created Equal: The Significance of Hazards in Inattentive Blindness for Static Driving Scenes. <i>Applied Cognitive Psychology</i> , <b>2015</b> , 29, 782-788	2.1	8
36	Impulsivity and related neuropsychological features in regular and addictive first person shooter gaming. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2014</b> , 17, 147-52	4.4	35
35	Visual distraction increases the detection of an unexpected object in inattentive blindness. <i>Visual Cognition</i> , <b>2014</b> , 22, 1173-1183	1.8	2
34	Music and language: Do they draw on similar syntactic working memory resources?. <i>Psychology of Music</i> , <b>2014</b> , 42, 190-209	1.2	23
33	Brain mechanisms and reading remediation: more questions than answers. <i>Scientifica</i> , <b>2014</b> , 2014, 8027416	4.1	6
32	Physiological arousal deficits in addicted gamers differ based on preferred game genre. <i>European Addiction Research</i> , <b>2014</b> , 20, 23-32	4.6	15
31	Temporal sampling in vision and the implications for dyslexia. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 933	3.3	17
30	Attentional differences in driving judgments for country and city scenes: Semantic congruency in inattentive blindness. <i>Accident Analysis and Prevention</i> , <b>2013</b> , 50, 955-63	6.1	20
29	Process-oriented guided-inquiry learning improves long-term retention of information. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2013</b> , 37, 233-41	1.9	22
28	Minds on the blink: the relationship between inattentive blindness and attentional blink. <i>Attention, Perception, and Psychophysics</i> , <b>2012</b> , 74, 322-30	2	14
27	Investigating markers of behavioural addiction in excessive massively multiplayer online role-playing gamers. <i>Cyberpsychology</i> , <b>2012</b> , 6,	3.2	1
26	Attending to music decreases inattentive blindness. <i>Consciousness and Cognition</i> , <b>2011</b> , 20, 1282-92	2.6	18
25	Attentional bias in excessive massively multiplayer online role-playing gamers using a modified Stroop task. <i>Computers in Human Behavior</i> , <b>2011</b> , 27, 1942-1947	7.7	36
24	Dyslexia: a deficit in visuo-spatial attention, not in phonological processing. <i>Trends in Cognitive Sciences</i> , <b>2010</b> , 14, 57-63	14	399
23	Letter-order encoding is both bottom-up and top-down: Response to Whitney. <i>Trends in Cognitive Sciences</i> , <b>2010</b> , 14, 238-239	14	3
22	Spelling and reading: using visual sensitivity to explore shared or separate orthographic representations. <i>Perception</i> , <b>2010</b> , 39, 387-406	1.2	5
21	Looking without seeing or seeing without looking? Eye movements in sustained inattentive blindness. <i>Vision Research</i> , <b>2010</b> , 50, 977-88	2.1	32
20	Gorilla watching: Effects of exposure and expectations on inattentive blindness <b>2010</b> ,		8

19	Predicting early reading skills from pre-reading measures of dorsal stream functioning. <i>Neuropsychologia</i> , <b>2009</b> , 47, 3174-81	3.2	63
18	What can MEG neuroimaging tell us about reading?. <i>Journal of Neurolinguistics</i> , <b>2009</b> , 22, 266-280	1.9	7
17	Visual deficits in pre-readers at familial risk for dyslexia. <i>Vision Research</i> , <b>2008</b> , 48, 2835-9	2.1	51
16	Making the link between dorsal stream sensitivity and reading. <i>NeuroReport</i> , <b>2008</b> , 19, 467-70	1.7	30
15	The Contribution of Visual Sensitivity, Phonological Processing, and Nonverbal IQ to Children's Reading. <i>Scientific Studies of Reading</i> , <b>2007</b> , 11, 33-53	3.8	26
14	Phase coupling in a cerebro-cerebellar network at 8-13 Hz during reading. <i>Cerebral Cortex</i> , <b>2007</b> , 17, 1476-85	117	
13	Attentional shifting and the role of the dorsal pathway in visual word recognition. <i>Neuropsychologia</i> , <b>2006</b> , 44, 2926-36	3.2	64
12	Letter to Dr Nelson. <i>Australian Journal of Learning Difficulties</i> , <b>2005</b> , 10, 5-7		
11	Integration of the visual and auditory networks in dyslexia: a theoretical perspective. <i>Journal of Research in Reading</i> , <b>2005</b> , 28, 320-331	2.1	33
10	Symbol-string sensitivity and adult performance in lexical decision. <i>Brain and Language</i> , <b>2005</b> , 94, 278-962.9	29	
9	Symbol-string sensitivity and children's reading. <i>Brain and Language</i> , <b>2004</b> , 89, 601-10	2.9	83
8	Visual encoding mechanisms and their relationship to text presentation preference. <i>Dyslexia</i> , <b>2004</b> , 10, 77-94	1.6	15
7	Visual word recognition: the first half second. <i>NeuroImage</i> , <b>2004</b> , 22, 1819-25	7.9	145
6	The influence of color on transient system activity: implications for dyslexia research. <i>Perception &amp; Psychophysics</i> , <b>2001</b> , 63, 490-500		14
5	Isolating the M(y)-cell response in dyslexia using the spatial frequency doubling illusion. <i>Vision Research</i> , <b>2001</b> , 41, 2139-47	2.1	68
4	Impaired visual search in dyslexia relates to the role of the magnocellular pathway in attention. <i>NeuroReport</i> , <b>1999</b> , 10, 1283-7	1.7	157
3	The Word-Length Effect in Probed and Serial Recall. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , <b>1994</b> , 47, 207-231		39
2	Reading as A Cultural Tool for Neurocognitive Development: A Complex Interactive Relationship between Reading Acquisition and Visuospatial Development for Indigenous and non-Indigenous Australians. <i>Journal of Cognition and Development</i> , 1-26	2.5	

1	The Contribution of Visual Sensitivity, Phonological Processing, and Nonverbal IQ to Children's Reading	3
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