

JiÅÃ- LukavskÃ^{1/2}

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

1,219
citations

516710

16
h-index

414414

32
g-index

72
all docs

72
docs citations

72
times ranked

1820
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking multiple fish. PeerJ, 2022, 10, e13031.	2.0	0
2	False memories when viewing overlapping scenes. PeerJ, 2022, 10, e13187.	2.0	1
3	To Quiz or to Shoot When Practicing Grammar? Catching and Holding the Interest of Child Learners: A Field Study. Frontiers in Psychology, 2022, 13, 856623.	2.1	0
4	The intra-session reliability of functional connectivity during naturalistic viewing conditions. Psychophysiology, 2022, , e14075.	2.4	1
5	False memories for scenes using the DRM paradigm. Vision Research, 2021, 178, 48-59.	1.4	3
6	Silent strokes after thoracoscopic epicardial ablation and catheter ablation for atrial fibrillation: not all lesions are permanent on follow-up magnetic resonance imaging. Quantitative Imaging in Medicine and Surgery, 2021, 11, 3219-3233.	2.0	5
7	Extrinsically Integrated Instructional Quizzes in Learning Games: An Educational Disaster or Not?. Frontiers in Psychology, 2021, 12, 678380.	2.1	2
8	School-Based Prevention of Screen-Related Risk Behaviors during the Long-Term Distant Schooling Caused by COVID-19 Outbreak. International Journal of Environmental Research and Public Health, 2021, 18, 8561.	2.6	11
9	Tracking moving objects with attention and working memory. Journal of Vision, 2021, 21, 2106.	0.3	0
10	Drawing ability correlates with visual memory performance. Journal of Vision, 2021, 21, 2345.	0.3	1
11	Illuminating Smiles and Frowns: Visual-Affective Cueing Influences Viewer Perceptions of Page Layout Images. Perceptual and Motor Skills, 2020, 127, 75-97.	1.3	1
12	Is limited-coverage CT perfusion helpful in treatment decision-making in patients with acute ischemic stroke?. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1908-1916.	2.0	5
13	Mandatory Home Education During the COVID-19 Lockdown in the Czech Republic: A Rapid Survey of 1st-9th Graders' Parents. Frontiers in Education, 2020, 5, .	2.1	80
14	Registered Replication Report on Fischer, Castel, Dodd, and Pratt (2003). Advances in Methods and Practices in Psychological Science, 2020, 3, 143-162.	9.4	27
15	Personality reflection in the brain's intrinsic functional architecture remains elusive. PLoS ONE, 2020, 15, e0232570.	2.5	1
16	SpoluprÁice rodiny a Áikoly v dobĀ› uzavĀ›enĀ½ch zĀĵkladnĀch Áĵkol. Studia Paedagogica, 2020, 25, 9.	0.6	14
17	Tracking objects in 1/f noise and plain backgrounds. Journal of Vision, 2020, 20, 479.	0.3	0
18	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0

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19	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
20	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
21	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
22	Young-Old City-Dwellers Outperform Village Counterparts in Attention and Verbal Control Tasks. Frontiers in Psychology, 2019, 10, 1224.	2.1	7
23	Anthropomorphisms in multimedia learning: Attract attention but do not enhance learning?. Journal of Computer Assisted Learning, 2019, 35, 555-568.	5.1	23
24	Scene categorization in the presence of a distractor. Journal of Vision, 2019, 19, 6.	0.3	4
25	Beck Depression Inventory-II: Self-report or interview-based administrations show different results in older persons. International Psychogeriatrics, 2019, 31, 735-742.	1.0	6
26	Justify your alpha. Nature Human Behaviour, 2018, 2, 168-171.	12.0	310
27	A neuropsychologist's view: Outcome after RF-ablation for mTLE. Epilepsy Research, 2018, 142, 167-169.	1.6	2
28	Does Motivation Enhance Knowledge Acquisition in Digital Game-Based and Multimedia Learning? A Review of Studies from One Lab. Lecture Notes in Computer Science, 2018, , 120-132.	1.3	1
29	Robustness of metrics used for scanpath comparison. , 2018, , .		1
30	Perception of direct vs. averted gaze in portrait paintings: An fMRI and eye-tracking study. Brain and Cognition, 2018, 125, 88-99.	1.8	18
31	Gadoxetate disodium, a modern hepatospecific MRI contrast agent: Indirect signs for gadolinium deposition in the brain structures with signal intensity increase after intravenous application. Neurology India, 2018, 66, 1771.	0.4	5
32	Flipping the stimulus: Effects on scanpath coherence?. Behavior Research Methods, 2017, 49, 382-393.	4.0	4
33	Montreal cognitive assessment (MoCA): Normative data for old and very old Czech adults. Applied Neuropsychology Adult, 2017, 24, 23-29.	1.2	73
34	Visual properties and memorising scenes: Effects of image-space sparseness and uniformity. Attention, Perception, and Psychophysics, 2017, 79, 2044-2054.	1.3	22
35	Montreal Cognitive Assessment and Mini-Mental State Examination reliable change indices in healthy older adults. International Journal of Geriatric Psychiatry, 2017, 32, 868-875.	2.7	39
36	Five-Year Neuropsychological Outcome after Stereotactic Radiofrequency Amygdalohippocampectomy for Mesial Temporal Lobe Epilepsy: Longitudinal Study. Stereotactic and Functional Neurosurgery, 2017, 95, 149-157.	1.5	7

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37	Connections of Grasping and Horizontal Hand Movements with Articulation in Czech Speakers. <i>Frontiers in Psychology</i> , 2017, 8, 516.	2.1	9
38	Remembering overlapping scenes: higher false alarm rates for unseen parts of scenes. <i>Journal of Vision</i> , 2017, 17, 556.	0.3	0
39	Scene categorisation in the presence of a distractor. <i>Journal of Vision</i> , 2017, 17, 557.	0.3	0
40	Gaze position lagging behind scene content in multiple object tracking: Evidence from forward and backward presentations. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 2456-2468.	1.3	4
41	Predicting eye movements in multiple object tracking using neural networks. , 2016, , .		1
42	Eye Tracking in Emotional Design Research. , 2016, , .		3
43	Short version of the Zimbardo Time Perspective Inventory (ZTPIâ€‘short) with and without the Future-Negative scale, verified on nationally representative samples. <i>Time and Society</i> , 2016, 25, 169-192.	1.5	46
44	Relationship between remnant hippocampus and amygdala and memory outcomes after stereotactic surgery for mesial temporal lobe epilepsy. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 2927.	2.2	14
45	The Prague Stroop Test: Normative standards in older Czech adults and discriminative validity for mild cognitive impairment in Parkinsonâ€™s disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015, 37, 794-807.	1.3	33
46	Different Surgical Approaches for Mesial Temporal Epilepsy: Resection Extent, Seizure, and Neuropsychological Outcomes. <i>Stereotactic and Functional Neurosurgery</i> , 2014, 92, 372-380.	1.5	36
47	Development, Validity, and Normative Data Study for the 12-Word Philadelphia Verbal Learning Test [czP(r)VLT-12] Among Older and Very Old Czech Adults. <i>Clinical Neuropsychologist</i> , 2014, 28, 1162-1181.	2.3	29
48	Models of eye movements in multiple object tracking with many objects. , 2014, , .		0
49	Changes in boundary extension effect during spatial confinement. <i>Visual Cognition</i> , 2014, 22, 996-1012.	1.6	6
50	The malleability of working memory and visuospatial skills: A randomized controlled study in older adults.. <i>Developmental Psychology</i> , 2014, 50, 1049-1059.	1.6	86
51	Stereotactic radiofrequency amygdalohippocampectomy: Two years of good neuropsychological outcomes. <i>Epilepsy Research</i> , 2013, 106, 423-432.	1.6	26
52	Eye movements in repeated multiple object tracking. <i>Journal of Vision</i> , 2013, 13, 9-9.	0.3	20
53	Emotional Energy, Work Self-Efficacy, and Perceived Similarity During the Mars 520 Study. <i>Aviation, Space, and Environmental Medicine</i> , 2013, 84, 1186-1190.	0.5	16
54	Stereotactic radiofrequency amygdalohippocampectomy for the treatment of temporal lobe epilepsy: Do good neuropsychological and seizure outcomes correlate with hippocampal volume reduction?. <i>Epilepsy Research</i> , 2012, 102, 34-44.	1.6	27

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55	A computational model of the allocentric and egocentric spatial memory by means of virtual agents, or how simple virtual agents can help to build complex computational models. Cognitive Systems Research, 2012, 17-18, 1-24.	2.7	4
56	Modification of Subjective Cognitive Outcomes in Older Persons Through Memory Training. GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry, 2012, 25, 117-125.	0.5	6
57	EPISODIC MEMORY FOR HUMAN-LIKE AGENTS AND HUMAN-LIKE AGENTS FOR EPISODIC MEMORY. International Journal of Machine Consciousness, 2010, 02, 227-244.	1.0	11
58	Decreased Self-Reported Cognitive Failures after Memory Training. Educational Gerontology, 2010, 36, 798-808.	1.3	9
59	Cognitive deficits in hospitalized and never hospitalized remitted unipolar depressive patients. European Journal of Psychiatry, 2010, 24, .	1.3	2
60	Cognitive deficits in the euthymic phase of unipolar depression. Psychiatry Research, 2009, 169, 235-239.	3.3	108
61	Towards More Human-Like Episodic Memory for More Human-Like Agents. Lecture Notes in Computer Science, 2009, , 484-485.	1.3	2
62	How Do Place and Objects Combine? "What-Where" Memory for Human-Like Agents. Lecture Notes in Computer Science, 2009, , 42-48.	1.3	3
63	What Does Your Actor Remember? Towards Characters with a Full Episodic Memory. , 2007, , 89-101.		28
64	Where Did I Put My Glasses? Determining Trustfulness of Records in Episodic Memory by Means of an Associative Network. , 2007, , 243-252.		2
65	Towards Characters with a Full Episodic Memory. Lecture Notes in Computer Science, 2007, , 360-361.	1.3	2
66	Congruency Effect Between Articulation and Grasping in Native English Speakers. , 0, , .		0