

JiÅÃ- LukavskÃ^{1/2}

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2913261/publications.pdf>

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	Justify your alpha. <i>Nature Human Behaviour</i> , 2018, 2, 168-171.	12.0	310
2	Cognitive deficits in the euthymic phase of unipolar depression. <i>Psychiatry Research</i> , 2009, 169, 235-239.	3.3	108
3	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
4	Mandatory Home Education During the COVID-19 Lockdown in the Czech Republic: A Rapid Survey of 1st-9th Graders' Parents. <i>Frontiers in Education</i> , 2020, 5, .	2.1	80
5	Montreal cognitive assessment (MoCA): Normative data for old and very old Czech adults. <i>Applied Neuropsychology Adult</i> , 2017, 24, 23-29.	1.2	73
6	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
7	Montreal Cognitive Assessment and Mini-Mental State Examination reliable change indices in healthy older adults. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 868-875.	2.7	39
8	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
9	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
10	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
11	What Does Your Actor Remember? Towards Characters with a Full Episodic Memory. , 2007, , 89-101.		28
12	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
13	Registered Replication Report on Fischer, Castel, Dodd, and Pratt (2003). <i>Advances in Methods and Practices in Psychological Science</i> , 2020, 3, 143-162.	9.4	27
14	Stereotactic radiofrequency amygdalohippocampectomy: Two years of good neuropsychological outcomes. <i>Epilepsy Research</i> , 2013, 106, 423-432.	1.6	26
15	Anthropomorphisms in multimedia learning: Attract attention but do not enhance learning?. <i>Journal of Computer Assisted Learning</i> , 2019, 35, 555-568.	5.1	23
16	Visual properties and memorising scenes: Effects of image-space sparseness and uniformity. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 2044-2054.	1.3	22
17	Eye movements in repeated multiple object tracking. <i>Journal of Vision</i> , 2013, 13, 9-9.	0.3	20
18	Perception of direct vs. averted gaze in portrait paintings: An fMRI and eye-tracking study. <i>Brain and Cognition</i> , 2018, 125, 88-99.	1.8	18

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19	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
20	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
21	Spolupr ^Å ice rodiny a ^Å jkoly v dob ^Å uzav ^Å ™en ^Å 1/2ch z ^Å kladn ^Å ch ^Å jkol. <i>Studia Paedagogica</i> , 2020, 25, 9.	0.6	14
22	EPISODIC MEMORY FOR HUMAN-LIKE AGENTS AND HUMAN-LIKE AGENTS FOR EPISODIC MEMORY. <i>International Journal of Machine Consciousness</i> , 2010, 02, 227-244.	1.0	11
23	School-Based Prevention of Screen-Related Risk Behaviors during the Long-Term Distant Schooling Caused by COVID-19 Outbreak. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8561.	2.6	11
24	Decreased Self-Reported Cognitive Failures after Memory Training. <i>Educational Gerontology</i> , 2010, 36, 798-808.	1.3	9
25	Connections of Grasping and Horizontal Hand Movements with Articulation in Czech Speakers. <i>Frontiers in Psychology</i> , 2017, 8, 516.	2.1	9
26	Five-Year Neuropsychological Outcome after Stereotactic Radiofrequency Amygdalohippocampectomy for Mesial Temporal Lobe Epilepsy: Longitudinal Study. <i>Stereotactic and Functional Neurosurgery</i> , 2017, 95, 149-157.	1.5	7
27	Young-Old City-Dwellers Outperform Village Counterparts in Attention and Verbal Control Tasks. <i>Frontiers in Psychology</i> , 2019, 10, 1224.	2.1	7
28	Changes in boundary extension effect during spatial confinement. <i>Visual Cognition</i> , 2014, 22, 996-1012.	1.6	6
29	Beck Depression Inventory-II: Self-report or interview-based administrations show different results in older persons. <i>International Psychogeriatrics</i> , 2019, 31, 735-742.	1.0	6
30	Modification of Subjective Cognitive Outcomes in Older Persons Through Memory Training. <i>GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry</i> , 2012, 25, 117-125.	0.5	6
31	Is limited-coverage CT perfusion helpful in treatment decision-making in patients with acute ischemic stroke?. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1908-1916.	2.0	5
32	Silent strokes after thoracoscopic epicardial ablation and catheter ablation for atrial fibrillation: not all lesions are permanent on follow-up magnetic resonance imaging. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 3219-3233.	2.0	5
33	Gadoxetate disodium, a modern hepatospecific MRI contrast agent: Indirect signs for gadolinium deposition in the brain structures with signal intensity increase after intravenous application. <i>Neurology India</i> , 2018, 66, 1771.	0.4	5
34	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. <i>Cognitive Systems Research</i> , 2012, 17-18, 1-24.	2.7	4
35	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
36	Flipping the stimulus: Effects on scanpath coherence?. <i>Behavior Research Methods</i> , 2017, 49, 382-393.	4.0	4

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37	Scene categorization in the presence of a distractor. Journal of Vision, 2019, 19, 6.	0.3	4
38	Eye Tracking in Emotional Design Research. , 2016, , .		3
39	False memories for scenes using the DRM paradigm. Vision Research, 2021, 178, 48-59.	1.4	3
40	How Do Place and Objects Combine? â€œWhat-Whereâ€•Memory for Human-Like Agents. Lecture Notes in Computer Science, 2009, , 42-48.	1.3	3
41	A neuropsychologistâ€™s view: Outcome after RF-ablation for mTLE. Epilepsy Research, 2018, 142, 167-169.	1.6	2
42	Extrinsically Integrated Instructional Quizzes in Learning Games: An Educational Disaster or Not?. Frontiers in Psychology, 2021, 12, 678380.	2.1	2
43	Towards More Human-Like Episodic Memory for More Human-Like Agents. Lecture Notes in Computer Science, 2009, , 484-485.	1.3	2
44	Cognitive deficits in hospitalized and never hospitalized remitted unipolar depressive patients. European Journal of Psychiatry, 2010, 24, .	1.3	2
45	Where Did I Put My Glasses? Determining Trustfulness of Records in Episodic Memory by Means of an Associative Network. , 2007, , 243-252.		2
46	Towards Characters with a Full Episodic Memory. Lecture Notes in Computer Science, 2007, , 360-361.	1.3	2
47	Predicting eye movements in multiple object tracking using neural networks. , 2016, , .		1
48	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
49	Robustness of metrics used for scanpath comparison. , 2018, , .		1
50	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
51	Personality reflection in the brainâ€™s intrinsic functional architecture remains elusive. PLoS ONE, 2020, 15, e0232570.	2.5	1
52	Drawing ability correlates with visual memory performance. Journal of Vision, 2021, 21, 2345.	0.3	1
53	False memories when viewing overlapping scenes. PeerJ, 2022, 10, e13187.	2.0	1
54	The intra-session reliability of functional connectivity during naturalistic viewing conditions. Psychophysiology, 2022, , e14075.	2.4	1

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55	Models of eye movements in multiple object tracking with many objects. , 2014, , .		0
56	Tracking moving objects with attention and working memory. Journal of Vision, 2021, 21, 2106.	0.3	0
57	Congruency Effect Between Articulation and Grasping in Native English Speakers. , 0, , .		0
58	Remembering overlapping scenes: higher false alarm rates for unseen parts of scenes. Journal of Vision, 2017, 17, 556.	0.3	0
59	Scene categorisation in the presence of a distractor. Journal of Vision, 2017, 17, 557.	0.3	0
60	Tracking objects in 1/f noise and plain backgrounds. Journal of Vision, 2020, 20, 479.	0.3	0
61	Tracking multiple fish. PeerJ, 2022, 10, e13031.	2.0	0
62	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
63	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
64	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
65	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
66	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0