

Andreja Bubic

List of Publications by Year in descending order

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46
papers

1,004
citations

687363

13
h-index

454955

30
g-index

47
all docs

47
docs citations

47
times ranked

1367
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction, cognition and the brain. <i>Frontiers in Human Neuroscience</i> , 2010, 4, 25.	2.0	360
2	EYE MOVEMENTS REVEAL STUDENTS' STRATEGIES IN SIMPLE EQUATION SOLVING. <i>International Journal of Science and Mathematics Education</i> , 2014, 12, 555-577.	2.5	79
3	"It just doesn't feel right" – the relevance of emotions and intuition for parental vaccine conspiracy beliefs and vaccination uptake. <i>Psychology and Health</i> , 2020, 35, 538-554.	2.2	78
4	Semantic memory as the root of imagination. <i>Frontiers in Psychology</i> , 2015, 6, 325.	2.1	69
5	Violation of Expectation: Neural Correlates Reflect Bases of Prediction. <i>Journal of Cognitive Neuroscience</i> , 2009, 21, 155-168.	2.3	57
6	Student understanding of graph slope and area under a graph: A comparison of physics and nonphysics students. <i>Physical Review Physics Education Research</i> , 2018, 14, .	2.9	43
7	Graphical representations of data improve student understanding of measurement and uncertainty: An eye-tracking study. <i>Physical Review Physics Education Research</i> , 2017, 13, .	2.9	30
8	Role of diagrams in problem solving: An evaluation of eye-tracking parameters as a measure of visual attention. <i>Physical Review Physics Education Research</i> , 2019, 15, .	2.9	21
9	The Role of Emotional Stability and Competence in Young Adolescents' Career Judgments. <i>Journal of Career Development</i> , 2016, 43, 498-511.	2.8	20
10	Differences in processing violations of sequential and feature regularities as revealed by visual event-related brain potentials. <i>Brain Research</i> , 2010, 1317, 192-202.	2.2	18
11	Observing Individuals Viewing Art. <i>Empirical Studies of the Arts</i> , 2017, 35, 194-213.	1.7	16
12	Large-Scale Brain Plasticity Following Blindness and the Use of Sensory Substitution Devices. , 2010, , 351-380.		16
13	Exploring the detection of associatively novel events using fMRI. <i>Human Brain Mapping</i> , 2011, 32, 370-381.	3.6	15
14	Development of abstract mathematical reasoning: the case of algebra. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 679.	2.0	14
15	One test, five scoring procedures: different ways of approaching the cognitive reflection test. <i>Journal of Cognitive Psychology</i> , 2017, 29, 381-392.	0.9	14
16	The Role of Decision Making Styles in Explaining Happiness. <i>Journal of Happiness Studies</i> , 2018, 19, 213-229.	3.2	13
17	Student recognition of interference and diffraction patterns: An eye-tracking study. <i>Physical Review Physics Education Research</i> , 2020, 16, .	2.9	13
18	Neurophysiologic markers of primary motor cortex for laryngeal muscles and premotor cortex in caudal opercular part of inferior frontal gyrus investigated in motor speech disorder: a navigated transcranial magnetic stimulation (TMS) study. <i>Cognitive Processing</i> , 2016, 17, 429-442.	1.4	11

#	ARTICLE	IF	CITATIONS
19	Cognitive and emotional factors in health behaviour: Dual-process reasoning, cognitive styles and optimism as predictors of healthy lifestyle, healthy behaviours and medical adherence. <i>Current Psychology</i> , 2019, 40, 3256.	2.8	11
20	“Dysrationalia” among university students: The role of cognitive abilities, different aspects of rational thought and self-control in explaining epistemically suspect beliefs. <i>Europe's Journal of Psychology</i> , 2019, 15, 159-175.	1.3	11
21	Emotional and behavioral outcomes and quality of life in school-age children born as late preterm: retrospective cohort study. <i>Croatian Medical Journal</i> , 2017, 58, 332-341.	0.7	10
22	Effect of students’ investigative experiments on students’ recognition of interference and diffraction patterns: An eye-tracking study. <i>Physical Review Physics Education Research</i> , 2021, 17, .	2.9	10
23	Late preterm birth is a strong predictor of maternal stress later in life: Retrospective cohort study in school-aged children. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 608-613.	0.8	9
24	Motor foundations of higher cognition: similarities and differences in processing regular and violated perceptual sequences of different specificity. <i>European Journal of Neuroscience</i> , 2009, 30, 2407-2414.	2.6	8
25	Decision Making Characteristics and Decision Styles Predict Adolescents’ Career Choice Satisfaction. <i>Current Psychology</i> , 2014, 33, 515-531.	2.8	8
26	The relevance of parents’ beliefs for their involvement in children’s school life. <i>Educational Studies</i> , 2016, 42, 519-533.	2.4	8
27	Peritraumatic Distress and Posttraumatic Stress Symptoms During the COVID-19 Pandemic: The Contributions of Psychosocial Factors and Pandemic-Related Stressors. <i>Journal of Traumatic Stress</i> , 2021, 34, 691-700.	1.8	8
28	The Relevance of Self-Evaluations for Students' Career Optimism. <i>Journal of Employment Counseling</i> , 2017, 54, 100-114.	1.5	5
29	Contribution of rationality to vaccine attitudes: Testing two hypotheses. <i>Journal of Behavioral Decision Making</i> , 2022, 35, .	1.7	4
30	Keeping Our Eyes on the Eyes: The Case of Arcimboldo. <i>Perception</i> , 2014, 43, 465-468.	1.2	3
31	The Importance of Achievement Goals and Attitudes Towards Education for Explaining Adolescents' Career Decision Self-Efficacy. <i>Drustvena Istrazivanja</i> , 2015, 24, 387-405.	0.2	3
32	The influence of considering the past, present, and future on college satisfaction. <i>Time and Society</i> , 2017, 26, 227-243.	1.5	3
33	Measuring the motive for power using conditional reasoning: some preliminary findings. <i>European Journal of Work and Organizational Psychology</i> , 2021, 30, 175-191.	3.7	3
34	Top-Down Effects in Visual Perception. , 2013, , .		2
35	The Role of Perfectionism and Emotional Regulation in Explaining Decision-Making Styles. <i>Drustvena Istrazivanja</i> , 2015, 4, 69-87.	0.2	2
36	Exploring the influence of temporal discontinuities in narrative text using eye tracking. <i>Language Sciences</i> , 2015, 48, 16-21.	1.0	2

#	ARTICLE	IF	CITATIONS
37	Decision making processes underlying avoidance of mandatory child vaccination in Croatia â€“ a qualitative study. <i>Current Psychology</i> , 2022, 41, 6210-6224.	2.8	2
38	Evaluation of corticobulbar and corticospinal excitability in developmental stuttering: the navigated transcranial magnetic stimulation study. <i>Brain Stimulation</i> , 2015, 8, 317-318.	1.6	1
39	Basic psychological needs predict participants' attitudes and expectations towards marriage. <i>Nordic Psychology</i> , 2016, 68, 73-86.	0.8	1
40	School Governance Models and School Boards: Educational and Administrative Aspects. , 2016, , 107-124.		1
41	VaÅ¾nost stilova odluÅ¾avanja za planiranje karijere uÅ¾enika srednjih Å¡kola. <i>Revija Za Socijalnu Politiku</i> , 2016, 23, .	0.1	0
42	Predictors of Vocational Outcome Expectations Among Future Teachers and Educators. <i>Drustvena Istrazivanja</i> , 2017, 26, .	0.2	0
43	The Eyes Chico, They Never Lie â€“ Using Eye-Tracking to Examine Faking on the Conditional Reasoning Test for Aggression. <i>Journal of Personnel Psychology</i> , 2021, 20, 84-96.	1.4	0
44	How Children Choose High Schools: The Role of Career Self-Efficacy and Academic Performance / KaÅ¾o uÅ¾enici biraju srednje Å¡kole: Uloga samouÅ¾inkovitosti u odluÅ¾avanju o karijeri i Å¡kolskog postignuÅ¾a. <i>Croatian Journal of Education</i> , 2016, 18, .	0.2	0
45	ZNAMO LI Å‘TO NAS Å‘EINI SRETNIMA? VAÅ¾NOST LAIÅ‘EKIH UVJERENJA O UZROCIMA SREÅ‘E I VRIJEDNOSTI ZA DOÅ¾IVLJAJ SREÅ‘E. <i>Primenjena Psihologija</i> , 2018, 11, 345-364.	0.4	0
46	Psihometrijska obiljeÅ¾ja Youngova upitnika shema (YSQ-S3). <i>Psihologijske Teme</i> , 2020, 29, 525-543.	0.2	0