

# Paula A Goolkasian

## List of Publications by Year in descending order

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Version: 2024-02-01

95  
papers

3,192  
citations

361296

20  
h-index

168321

53  
g-index

102  
all docs

102  
docs citations

102  
times ranked

2754  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping Materials to Curriculum Standards for Design, Alignment, Audit, and Search. , 2021, , .		4
2	CS-Materials: A system for classifying and analyzing pedagogical materials to improve adoption of parallel and distributed computing topics in early CS courses. Journal of Parallel and Distributed Computing, 2021, 157, 316-330.	2.7	2
3	Low Vitamin D States Observed in U.S. Marines and Navy Sailors with Early Multi-Symptom Illness. Biomolecules, 2020, 10, 1032.	1.8	4
4	Video Games and Stress: How Stress Appraisals and Game Content Affect Cardiovascular and Emotion Outcomes. Frontiers in Psychology, 2019, 10, 967.	1.1	47
5	Open vs. Closed Shapes: New Perceptual Categories?. IEEE Transactions on Visualization and Computer Graphics, 2018, 24, 574-583.	2.9	9
6	Open vs Closed Shapes: A Dimension of Perceptual Awareness?. Journal of Vision, 2017, 17, 1381.	0.1	0
7	A Textbook on Machine Hearing. PsycCritiques, 2017, 62, .	0.0	0
8	BRIDGES. , 2016, , .		21
9	A Citizen Scientistâ€™s Perspective on Perceiving ColorsA Citizenâ€™s Perspective on Perceiving Colors. PsycCritiques, 2016, 6161, .	0.0	0
10	Target categorization with primes that vary in both congruency and sense modality. Frontiers in Psychology, 2015, 6, 20.	1.1	6
11	Vitamin D Levels and Monospot Tests in Military Personnel with Acute Pharyngitis: A Retrospective Chart Review. PLoS ONE, 2014, 9, e101180.	1.1	4
12	Conceptual priming with pictures and environmental sounds. Acta Psychologica, 2014, 146, 73-83.	0.7	6
13	A Top-Down Approach to Machine Vision: From Machine to Human Vision and Beyond. PsycCritiques, 2014, 59, .	0.0	0
14	Latent viral immune inflammatory response model for chronic multisymptom illness. Medical Hypotheses, 2013, 80, 220-229.	0.8	11
15	Colavita dominance effect revisited: the effect of semantic congruity. Attention, Perception, and Psychophysics, 2013, 75, 1827-1839.	0.7	8
16	Too Close for (Brain) Comfort: Improving Science Vocabulary Learning in the Middle Grades. Middle School Journal, 2013, 44, 16-21.	0.4	4
17	Williams Syndrome in All of Its Complexities. PsycCritiques, 2013, 58, .	0.0	0
18	Research in Visual Pattern Recognition: The Enduring Legacy of Studies From the 1960s. American Journal of Psychology, 2012, 125, 155-163.	0.5	8

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19	A Comprehensive and Up-to-Date Review of Research in Face Perception. <i>PsycCritiques</i> , 2012, 57, .	0.0	0
20	Perceptual Comparisons With Laterally Presented Pictures and Environmental Sounds. <i>American Journal of Psychology</i> , 2011, 124, 379.	0.5	0
21	Interactive gaming reduces experimental pain with or without a head mounted display. <i>Computers in Human Behavior</i> , 2011, 27, 2123-2128.	5.1	17
22	Reliability, validity, and responsiveness of the Japanese version of the Neck Pain and Disability Scale. <i>Journal of Orthopaedic Science</i> , 2011, 16, 339-346.	0.5	4
23	“Seeing” With Low or Impaired Vision. <i>PsycCritiques</i> , 2011, 56, .	0.0	0
24	Priming effects with ambiguous figures. <i>Attention, Perception, and Psychophysics</i> , 2010, 72, 168-178.	0.7	19
25	Mindfulness meditation improves cognition: Evidence of brief mental training. <i>Consciousness and Cognition</i> , 2010, 19, 597-605.	0.8	828
26	Age Differences and Format Effects in Working Memory. <i>Experimental Aging Research</i> , 2010, 36, 273-286.	0.6	3
27	Effects of travel technique and gender on a divided attention task in a virtual environment. , 2010, , .		37
28	Effects of Brief and Sham Mindfulness Meditation on Mood and Cardiovascular Variables. <i>Journal of Alternative and Complementary Medicine</i> , 2010, 16, 867-873.	2.1	229
29	The Effects of Brief Mindfulness Meditation Training on Experimentally Induced Pain. <i>Journal of Pain</i> , 2010, 11, 199-209.	0.7	286
30	A Historical Presentation of the Duplicity Theory of Vision. <i>PsycCritiques</i> , 2010, 55, .	0.0	0
31	A Comprehensive and Up-to-Date Review of Pain Research. <i>PsycCritiques</i> , 2010, 55, .	0.0	0
32	Mirror Neurons: The Complete Story. <i>Journal of General Psychology</i> , 2009, 136, 109-112.	1.6	0
33	Modality Effects in Sentence Recall. <i>Journal of General Psychology</i> , 2009, 136, 205-224.	1.6	5
34	Selection performance based on classes of bimanual actions. , 2009, , .		13
35	An in-depth analysis of the sense of touch.. <i>PsycCritiques</i> , 2009, 54, .	0.0	0
36	Reduction and Elimination of Format Effects on Recall. <i>American Journal of Psychology</i> , 2008, 121, 377-394.	0.5	1

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37	Presentation Format Effects in a Levels-of-Processing Task. <i>Experimental Psychology</i> , 2008, 55, 215-227.	0.3	13
38	Reduction and elimination of format effects on recall. <i>American Journal of Psychology</i> , 2008, 121, 377-94.	0.5	0
39	Two Handed Selection Techniques for Volumetric Data. , 2007, , .		31
40	Social responses to virtual humans. , 2007, , .		67
41	An Intermediate Text in Vision and Hearing. <i>PsycCritiques</i> , 2007, 52, .	0.0	0
42	Can a virtual cat persuade you?. , 2006, , .		74
43	Cognitive Science Applied to Interior Design. <i>PsycCritiques</i> , 2006, 51, .	0.0	0
44	An Abbreviated Text in Cognition. <i>PsycCritiques</i> , 2006, 51, .	0.0	0
45	Presentation format effects in working memory: The role of attention. <i>Memory and Cognition</i> , 2005, 33, 499-513.	0.9	19
46	In-Coming Executive Editors' Editorial Statement. <i>Journal of General Psychology</i> , 2005, 132, 325-328.	1.6	0
47	Bimodal format effects in working memory. <i>American Journal of Psychology</i> , 2005, 118, 61-77.	0.5	17
48	Neck Pain and Disability Scale: a critical evaluation. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2003, 3, 379-382.	0.7	5
49	The Neck Pain and Disability Scale: Testâ€“Retest Reliability and Construct Validity. <i>Clinical Journal of Pain</i> , 2002, 18, 245-250.	0.8	84
50	Presentation format and its effect on working memory. <i>Memory and Cognition</i> , 2002, 30, 1096-1105.	0.9	31
51	Re: Pietrobon R, Coeytaux RR, Carey TS, et al. Standard scales for measurement of functional outcome for cervical pain or dysfunction: a systematic review. <i>Spine</i> 2002;27:515-22. <i>Spine</i> , 2002, 27, 2299-301; author reply 2299-301.	1.0	1
52	Botulinum toxin A for the treatment of chronic neck pain. <i>Pain</i> , 2001, 94, 255-260.	2.0	107
53	A Web site in cognitive science. <i>Behavior Research Methods</i> , 2001, 33, 258-262.	1.3	3
54	Location constancy and its effect on visual selection. <i>Spatial Vision</i> , 2001, 14, 175-199.	1.4	5

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55	Open Label Assessment of Botulinum Toxin A for Pain Treatment in a Private Outpatient Setting. Journal of Musculoskeletal Pain, 2001, 9, 67-82.	0.3	20
56	Pictures, Words, and Sounds: From Which Format Are We Best Able to Reason?. Journal of General Psychology, 2000, 127, 439-459.	1.6	30
57	Retinal Location and Its Effect on the Spatial Distribution of Visual Attention. American Journal of Psychology, 1999, 112, 187.	0.5	12
58	Covert and Overt Attention and the Processing of Cues for Location and Target Identification. Journal of General Psychology, 1999, 126, 235-260.	1.6	2
59	Development of the Neck Pain and Disability Scale. Spine, 1999, 24, 1290.	1.0	258
60	Evaluation of multimodal treatment program for fibromyalgia. Journal of Behavioral Medicine, 1998, 21, 163-178.	1.1	56
61	A Randomized, Double-Blind, Prospective Pilot Study of Botulinum Toxin Injection for Refractory, Unilateral, Cervicothoracic, Paraspinal, Myofascial Pain Syndrome. Spine, 1998, 23, 1662-1666.	1.0	195
62	Computers in Teaching. Teaching of Psychology, 1997, 24, 204-206.	0.7	2
63	Size Scaling and Spatial Factors in Visual Attention. American Journal of Psychology, 1997, 110, 397.	0.5	12
64	Picture-word differences in a sentence verification task. Memory and Cognition, 1996, 24, 584-594.	0.9	25
65	Getting started with multimedia. Behavior Research Methods, 1996, 28, 279-281.	1.3	5
66	Software Reviews : Testimate Publisher: idv-Data Analysis and Study Planning, Wessobrunner, Str. 6 D-82131 Gauting/Munich (Germany); U.S. distributor: Sci Tech International, Inc.; phone: 312-472- 0472 Version reviewed: 5.2 Materials: Handbook, supplement to handbook 5.1, program and printer installation guide, validation-monograph, examples for the user, introduction for beginners tutorial, one 3.5" program disk Price: \$695, \$395 with academic discount. Social Science Computer Review, 1996, 14, 230-231.	2.6	1
67	Psychology and its role in information technology. Behavior Research Methods, 1995, 27, 109-115.	1.3	4
68	Size scaling and its effect on letter detection. Perception & Psychophysics, 1994, 56, 681-690.	2.3	10
69	Compatibility and Location Effects in Target and Distractor Processing. American Journal of Psychology, 1994, 107, 375.	0.5	0
70	A review of macintosh-based instructional software. Behavior Research Methods, 1993, 25, 164-167.	1.3	4
71	The effect of size on the perception of ambiguous figures. Bulletin of the Psychonomic Society, 1991, 29, 161-164.	0.2	9
72	Recognition Memory for Easy and Difficult Text. Journal of General Psychology, 1991, 118, 375-393.	1.6	0

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73	Letter Identification and Lateral Masking in Dyslexic and Average Readers. <i>American Journal of Psychology</i> , 1990, 103, 519.	0.5	16
74	Computerized laboratories for psychology instruction: How successful are they?. <i>Behavior Research Methods</i> , 1989, 21, 148-150.	1.3	8
75	Target and distractor processing at several retinal locations. <i>Bulletin of the Psychonomic Society</i> , 1989, 27, 231-233.	0.2	1
76	Goolkasian and Kappius Reply:. <i>Headache</i> , 1988, 28, 225-226.	1.8	0
77	Illusory Conjunctions in the Processing of Clock Times. <i>Journal of General Psychology</i> , 1988, 115, 341-353.	1.6	11
78	Group and Menstrual Phase Effect in Reported Headaches among College Students. <i>Headache</i> , 1987, 27, 491-494.	1.8	24
79	Phase and Sex Effects in Pain Perception: A Critical Review. <i>Psychology of Women Quarterly</i> , 1985, 9, 15-28.	1.3	30
80	Calculation of time differences between pairs of clock times. <i>Acta Psychologica</i> , 1985, 58, 219-224.	0.7	5
81	The Role of Familiarity in Proofreading. <i>Journal of General Psychology</i> , 1985, 112, 399-407.	1.6	3
82	Picture-Digit Differences in Processing Clock Times. <i>American Journal of Psychology</i> , 1984, 97, 259.	0.5	5
83	Discrimination measures in an ROC analysis of pain reactions. <i>Perception &amp; Psychophysics</i> , 1984, 35, 291-292.	2.3	2
84	Pain reactions in pregnant women. <i>Pain</i> , 1984, 20, 87-95.	2.0	19
85	An ROC analysis of pain reactions in dysmenorrheic and nondysmenorrheic women. <i>Perception &amp; Psychophysics</i> , 1983, 34, 381-386.	2.3	46
86	Test anxiety and its effect on the speed-accuracy tradeoff function. <i>Bulletin of the Psychonomic Society</i> , 1982, 19, 133-136.	0.2	5
87	Retinal location and its effect on the processing of target and distractor information.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1981, 7, 1247-1257.	0.7	38
88	Processing of visually presented clock times.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1980, 6, 707-717.	0.7	47
89	Cyclic changes in pain perception: An ROC analysis. <i>Perception &amp; Psychophysics</i> , 1980, 27, 499-504.	2.3	137
90	Processing of visually presented clock times.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1980, 6, 707-717.	0.7	11

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91	Memory of lectures: Effect of delay and distractor type.. Journal of Educational Psychology, 1979, 71, 465-470.	2.1	9
92	Eye Movements and a Dynamic Stimulus Situation. American Journal of Psychology, 1978, 91, 251.	0.5	2
93	The effect of loud noise on the psychological refractory period. Bulletin of the Psychonomic Society, 1977, 9, 139-141.	0.2	2
94	Peripheral vision location and kinds of complex processing.. Journal of Experimental Psychology, 1974, 102, 244-249.	1.5	45
95	Semantic versus acoustic coding: Retention and conditions of organization. Journal of Verbal Learning and Verbal Behavior, 1973, 12, 324-333.	3.8	16