

Peter Phillips

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5971909/publications.pdf>

Version: 2024-02-01

23
papers

474
citations

1307594

7
h-index

940533

16
g-index

23
all docs

23
docs citations

23
times ranked

458
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Belief and Logic on Syllogistic Reasoning. <i>Experimental Psychology</i> , 2006, 53, 77-86.	0.7	144
2	Ambient Lighting: Effect of Illumination on Soft-Copy Viewing of Radiographs of the Wrist. <i>American Journal of Roentgenology</i> , 2007, 188, W177-W180.	2.2	106
3	Tracking Eye Gaze during Interpretation of Endoluminal Three-dimensional CT Colonography: Visual Perception of Experienced and Inexperienced Readers. <i>Radiology</i> , 2014, 273, 783-792.	7.3	53
4	In Search of Saliency: A Response-time and Eye-movement Analysis of Bookmark Recognition. , 2005, , 363-378.		44
5	Method for Tracking Eye Gaze during Interpretation of Endoluminal 3D CT Colonography: Technical Description and Proposed Metrics for Analysis. <i>Radiology</i> , 2013, 267, 924-931.	7.3	23
6	Towards a framework for analysis of eye-tracking studies in the three dimensional environment: a study of visual search by experienced readers of endoluminal CT colonography. <i>British Journal of Radiology</i> , 2014, 87, 20130614.	2.2	21
7	The effect of computer-aided detection markers on visual search and reader performance during concurrent reading of CT colonography. <i>European Radiology</i> , 2015, 25, 1570-1578.	4.5	16
8	Optimum ambient lighting conditions for the viewing of softcopy radiological images. , 2006, , .		15
9	Image Size Influences Visual Search and Perception of Hemorrhages When Reading Cranial CT. <i>Human Factors</i> , 2016, 58, 441-451.	3.5	10
10	The effect of feedback on performance in a fracture detection task. , 2005, 5749, 79.		7
11	Student radiographers' attitudes towards the older patient – A longitudinal study. <i>Radiography</i> , 2017, 23, 229-234.	2.1	7
12	A software framework for diagnostic medical image perception with feedback, and a novel perception visualization technique. , 2005, , .		6
13	Small Polyps at Endoluminal CT Colonography Are Often Seen But Ignored by Radiologists. <i>American Journal of Roentgenology</i> , 2015, 205, W424-W431.	2.2	4
14	Searching in axial and 3D CT visualisations. <i>Proceedings of SPIE</i> , 2008, , .	0.8	3
15	Eye Tracking Method Compatible with Dual-screen Mammography Workstation. <i>Procedia Computer Science</i> , 2016, 90, 206-211.	2.0	3
16	Do prevalence expectations affect patterns of visual search and decision-making in interpreting CT colonography endoluminal videos?. <i>British Journal of Radiology</i> , 2016, 89, 20150842.	2.2	3
17	User-driven design of a tangible awareness landscape. , 2000, , .		2
18	Multi-authoring virtual worlds via the World Wide Web. <i>Interacting With Computers</i> , 2001, 13, 401-426.	1.5	2

#	ARTICLE	IF	CITATIONS
19	Digital pathology: the effect of experience on visual search behavior. Journal of Medical Imaging, 2022, 9, 035501.	1.5	2
20	The conductor interaction method. ACM Transactions on Multimedia Computing, Communications and Applications, 2007, 3, 1-23.	4.3	1
21	Architecting secure mobile P2P systems. , 2008, , .		1
22	Increasing Navigation Speed at Endoluminal CT Colonography Reduces Colonic Visualization and Polyp Identification. Radiology, 2017, 284, 413-422.	7.3	1
23	A Tool Supported Methodology for Developing Secure Mobile P2P Systems. , 0, , 283-300.		0