

Peter Phillips

List of Publications by Year in descending order

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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	Digital pathology: the effect of experience on visual search behavior. Journal of Medical Imaging, 2022, 9, 035501.	1.5	2
2	Increasing Navigation Speed at Endoluminal CT Colonography Reduces Colonic Visualization and Polyp Identification. Radiology, 2017, 284, 413-422.	7.3	1
3	Student radiographers' attitudes towards the older patient – A longitudinal study. Radiography, 2017, 23, 229-234.	2.1	7
4	Eye Tracking Method Compatible with Dual-screen Mammography Workstation. Procedia Computer Science, 2016, 90, 206-211.	2.0	3
5	Image Size Influences Visual Search and Perception of Hemorrhages When Reading Cranial CT. Human Factors, 2016, 58, 441-451.	3.5	10
6	Do prevalence expectations affect patterns of visual search and decision-making in interpreting CT colonography endoluminal videos?. British Journal of Radiology, 2016, 89, 20150842.	2.2	3
7	The effect of computer-aided detection markers on visual search and reader performance during concurrent reading of CT colonography. European Radiology, 2015, 25, 1570-1578.	4.5	16
8	Small Polyps at Endoluminal CT Colonography Are Often Seen But Ignored by Radiologists. American Journal of Roentgenology, 2015, 205, W424-W431.	2.2	4
9	Tracking Eye Gaze during Interpretation of Endoluminal Three-dimensional CT Colonography: Visual Perception of Experienced and Inexperienced Readers. Radiology, 2014, 273, 783-792.	7.3	53
10	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. British Journal of Radiology, 2014, 87, 20130614.	2.2	21
11	Method for Tracking Eye Gaze during Interpretation of Endoluminal 3D CT Colonography: Technical Description and Proposed Metrics for Analysis. Radiology, 2013, 267, 924-931.	7.3	23
12	Searching in axial and 3D CT visualisations. Proceedings of SPIE, 2008, , .	0.8	3
13	Architecting secure mobile P2P systems. , 2008, , .		1
14	The conductor interaction method. ACM Transactions on Multimedia Computing, Communications and Applications, 2007, 3, 1-23.	4.3	1
15	Ambient Lighting: Effect of Illumination on Soft-Copy Viewing of Radiographs of the Wrist. American Journal of Roentgenology, 2007, 188, W177-W180.	2.2	106
16	Effects of Belief and Logic on Syllogistic Reasoning. Experimental Psychology, 2006, 53, 77-86.	0.7	144
17	Optimum ambient lighting conditions for the viewing of softcopy radiological images. , 2006, , .		15
18	In Search of Saliency: A Response-time and Eye-movement Analysis of Bookmark Recognition. , 2005, , 363-378.		44

#	ARTICLE	IF	CITATIONS
19	The effect of feedback on performance in a fracture detection task. , 2005, 5749, 79.		7
20	A software framework for diagnostic medical image perception with feedback, and a novel perception visualization technique. , 2005, , .		6
21	Multi-authoring virtual worlds via the World Wide Web. Interacting With Computers, 2001, 13, 401-426.	1.5	2
22	User-driven design of a tangible awareness landscape. , 2000, , .		2
23	A Tool Supported Methodology for Developing Secure Mobile P2P Systems. , 0, , 283-300.		0