

Ronald L Arenson

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

274
citations

840776

11
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Computers in imaging and health care: Now and in the future. Journal of Digital Imaging, 2000, 13, 145-156.	2.9	67
2	Patient-directed Internet-based Medical Image Exchange. Academic Radiology, 2016, 23, 237-244.	2.5	23
3	New-Generation Laser-lithographed Dual-Axis Magnetically Assisted Remote-controlled Endovascular Catheter for Interventional MR Imaging: In Vitro Multiplanar Navigation at 1.5 T and 3 T versus X-ray Fluoroscopy. Radiology, 2015, 277, 842-852.	7.3	20
4	Diversity and Inclusion Efforts in University of California, San Francisco Radiology: Reflections on 3 Years of Pipeline, Selection, and Education Initiatives. Journal of the American College of Radiology, 2019, 16, 1716-1719.	1.8	20
5	Continuing quality improvement procedures for a clinical PACS. Journal of Digital Imaging, 1998, 11, 111-114.	2.9	19
6	Time for Change. Academic Radiology, 2002, 9, 695-699.	2.5	18
7	PACS databases and enrichment of the folder manager concept. Journal of Digital Imaging, 2000, 13, 3-12.	2.9	17
8	Web technology in the integration of a digital teaching file at the diagnostic workstation. Journal of Digital Imaging, 1998, 11, 117-119.	2.9	15
9	Relevant priors prefetching algorithm performance for a picture archiving and communication system. Journal of Digital Imaging, 2000, 13, 73-75.	2.9	12
10	Simulation of disaster recovery of a picture archiving and communications system using off-site hierarchical storage management. Journal of Digital Imaging, 2000, 13, 168-170.	2.9	12
11	Endovascular MR-guided Renal Embolization by Using a Magnetically Assisted Remote-controlled Catheter System. Radiology, 2016, 281, 219-228.	7.3	11
12	National radiology fellowship match program: success or failure?. Journal of the American College of Radiology, 2004, 1, 188-191.	1.8	10
13	Factors Affecting Interpretative Accuracy: How Can We Reduce Errors?. Radiology, 2018, 287, 213-214.	7.3	10
14	Gender Issues Persist in Academic Radiology Promotions. Radiology, 2017, 283, 4-6.	7.3	6
15	What digital imaging and communication in medicine (DICOM) could look like in common object request broker (CORBA) and extensible markup language (XML). Journal of Digital Imaging, 2001, 14, 89-91.	2.9	4
16	Building a Better Online Portal for Patients to Obtain Radiologic Results. Radiology, 2019, 290, 144-145.	7.3	4
17	Optimization of a low-cost truly preemptive multitasking PC diagnostic workstation. Journal of Digital Imaging, 1997, 10, 171-174.	2.9	3
18	When Vision Prevails: A History of the International Society for Strategic Studies in Radiology. Journal of the American College of Radiology, 2015, 12, 1112-1114.	1.8	3

#	ARTICLE	IF	CITATIONS
19	Introduction to Paper by Ronald L. Arenson, M.D., et al, "The Digital Imaging Workstation". Journal of Digital Imaging, 2003, 16, 141-141.	2.9	0
20	Response to Comment on "Magnetically Assisted remote control (MARC) steering of endovascular catheters for interventional MRI: A model for deflection and design implications" [Med. Phys. 35, 403 (2008)]. Medical Physics, 2008, 35, 404-404.	3.0	0