

# Daniel I Rosenthal

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

2,864  
citations

377584

21  
h-index

299063

42  
g-index

51  
all docs

51  
docs citations

51  
times ranked

2315  
citing authors

#	ARTICLE	IF	CITATIONS
1	Floccinaucinophilification: is there a continuing role for the radiographic skeletal survey?. Skeletal Radiology, 2022, 51, 5-9.	1.2	1
2	Best Practices: CT-Guided Percutaneous Sampling of Vertebral Discitis-Osteomyelitis and Technical Factors Maximizing Biopsy Yield. American Journal of Roentgenology, 2021, 217, 1057-1068.	1.0	15
3	Improving healthcare operations management with machine learning. Nature Machine Intelligence, 2020, 2, 266-273.	8.3	33
4	Skeletal Radiology: The Year in Review 2018. Skeletal Radiology, 2019, 48, 1157-1159.	1.2	0
5	Osteoblastoma of the clavicle at the site of a previous fracture—first case report and review of the literature. Skeletal Radiology, 2019, 48, 1623-1628.	1.2	2
6	The Effect of Computer-Assisted Reporting on Interreader Variability of Lumbar Spine MRI Degenerative Findings: Five Readers With 30 Disc Levels. Journal of the American College of Radiology, 2018, 15, 1613-1619.	0.9	3
7	Magnetic resonance imaging of the lumbar spine: determining clinical impact and potential harm from overuse. Spine Journal, 2018, 18, 1653-1658.	0.6	14
8	Skeletal Radiology: The Year in Review 2017. Skeletal Radiology, 2018, 47, 303-305.	1.2	0
9	Utilization Management of High-Cost Imaging in an Outpatient Setting in a Large Stable Patient and Provider Cohort over 7 Years. Radiology, 2017, 284, 766-776.	3.6	13
10	Simultaneous Multislice—Based 5—Minute Lumbar Spine MRI Protocol: Initial Experience in a Clinical Setting. Journal of Neuroimaging, 2017, 27, 442-446.	1.0	16
11	Socioeconomic and Demographic Predictors of Missed Opportunities to Provide Advanced Imaging Services. Journal of the American College of Radiology, 2017, 14, 1403-1411.	0.9	71
12	Frequency and Risk Factors for Additional Lesions in the Axial Spine in Subjects With Chordoma. Spine, 2017, 42, E37-E40.	1.0	10
13	MR imaging features of hemispherical spondylosclerosis. Skeletal Radiology, 2017, 46, 1367-1378.	1.2	1
14	Improving Radiology Workflow with Automated Examination Tracking and Alerts. Journal of the American College of Radiology, 2017, 14, 937-943.	0.9	4
15	Updated Outcome and Analysis of Tumor Response in Mobile Spine and Sacral Chordoma Treated With Definitive High-Dose Photon/Proton Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2017, 97, 254-262.	0.4	69
16	Chordoma. , 2017, , 242-253.		1
17	Differences in sex distribution, anatomic location and MR imaging appearance of pediatric compared to adult chordomas. BMC Medical Imaging, 2016, 16, 53.	1.4	22
18	Imaging Decision Support Does Not Drive Out-of-Network Leakage of Referred Imaging. Journal of the American College of Radiology, 2016, 13, 606-610.	0.9	10

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19	Phase I/II Multi-Institutional Study of Percutaneous Radiofrequency Ablation for Painful Osteoid Osteoma (JIVROSG-0704). CardioVascular and Interventional Radiology, 2016, 39, 1464-1470.	0.9	30
20	Imaging Findings of Metabolic Bone Disease. Radiographics, 2016, 36, 1871-1887.	1.4	102
21	Case 26-2016. New England Journal of Medicine, 2016, 375, 779-788.	13.9	0
22	Limited magnetic resonance imaging of the lumbar spine has high sensitivity for detection of acute fractures, infection, and malignancy. Skeletal Radiology, 2016, 45, 1687-1693.	1.2	16
23	Change in editors. Skeletal Radiology, 2016, 45, 1-1.	1.2	0
24	Radiologist Peer Review by Group Consensus. Journal of the American College of Radiology, 2016, 13, 656-662.	0.9	30
25	Key Performance Indicators in Radiology: You Canâ€™t Manage What You Canâ€™t Measure. Current Problems in Diagnostic Radiology, 2016, 45, 115-121.	0.6	27
26	Radiologist Compliance With Institutional Guidelines for Use of Nonroutine Communication of Diagnostic Imaging Results. Journal of the American College of Radiology, 2015, 12, 376-384.	0.9	13
27	Can We Predict Patient Wait Time?. Journal of the American College of Radiology, 2015, 12, 1058-1066.	0.9	15
28	Percutaneous CT-guided needle biopsies of musculoskeletal tumors: a 5-year analysis of non-diagnostic biopsies. Skeletal Radiology, 2015, 44, 1795-1803.	1.2	32
29	Non-Research-Related Physician-Industry Relationships of Radiologists in the United States. Journal of the American College of Radiology, 2015, 12, 1142-1150.	0.9	15
30	Consensus-Oriented Group Peer Review: A New Process to Review Radiologist Work Output. Journal of the American College of Radiology, 2014, 11, 131-138.	0.9	40
31	Change of editors. Skeletal Radiology, 2013, 42, 1-1.	1.2	1
32	Critical Review and State of the Art in Interventional Oncology: Benign and Metastatic Disease Involving Bone. Radiology, 2012, 262, 765-780.	3.6	130
33	The future of MSK interventions. Skeletal Radiology, 2011, 40, 1133-1136.	1.2	3
34	Improvements in Skeletal Manifestations in Gaucher Disease Type 1 Patients After 3 Years of Treatment with Oral Eliglustat During a Phase 2 Trial. Blood, 2011, 118, 3216-3216.	0.6	0
35	Radiology Order Entry With Decision Support: Initial Clinical Experience. Journal of the American College of Radiology, 2006, 3, 799-806.	0.9	135
36	Osteoid Osteoma: Percutaneous Treatment with Radiofrequency Energy. Radiology, 2003, 229, 171-175.	3.6	485

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37	Osteoid Osteoma: Elevation of Cardiac and Respiratory Rates at Biopsy Needle Entry into Tumor in 10 Patients. <i>Radiology</i> , 2003, 226, 125-128.	3.6	33
38	Intra-articular lipoma with osteochondroid metaplasia in the knee joint. <i>Skeletal Radiology</i> , 2001, 30, 230-233.	1.2	12
39	Peritumoral edema in osteoid osteoma on magnetic resonance imaging. <i>Skeletal Radiology</i> , 1999, 28, 265-270.	1.2	62
40	Voice recognition—An emerging necessity within radiology: Experiences of the Massachusetts General Hospital. <i>Journal of Digital Imaging</i> , 1998, 11, 20-23.	1.6	26
41	Use of magnetic resonance imaging and positron emission tomography in the assessment of synovial volume and glucose metabolism in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1995, 38, 819-825.	6.7	123
42	An Anatomical Study of the Tarsal Tunnel Using Low Pressure Compartmental Infusion. <i>Foot &amp; Ankle</i> , 1993, 14, 257-360.	0.6	3
43	Mechanisms of Osteoporosis in Adult and Adolescent Women with Anorexia Nervosa*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 68, 548-554.	1.8	408
44	Increases in Bone Density During Treatment of Men with Idiopathic Hypogonadotropic Hypogonadism*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 69, 776-783.	1.8	337
45	Age and bone mass in premenopausal women. <i>Journal of Bone and Mineral Research</i> , 1989, 4, 533-538.	3.1	132
46	Computed tomography analysis of bone tumors: patterns of cortical destruction and soft tissue extension. <i>Skeletal Radiology</i> , 1986, 15, 448-451.	1.2	36
47	Restoration of spinal bone in osteoporotic men by treatment with human parathyroid hormone (1-34) and 1,25-dihydroxyvitamin D. <i>Journal of Bone and Mineral Research</i> , 1986, 1, 377-381.	3.1	322
48	Case report 148. <i>Skeletal Radiology</i> , 1981, 6, 205-207.	1.2	1
49	Case report 179. <i>Skeletal Radiology</i> , 1981, 7, 142-145.	1.2	10
50	A retrospective comparison of percutaneous radiofrequency ablation of osteoid osteoma using three anesthesia modalities. <i>American Journal of Interventional Radiology</i> , 0, 4, 11.	0.0	0