Anderanik Tomasian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2687320/publications.pdf

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43 papers

852 citations

16 h-index 27 g-index

45 all docs

45 docs citations

45 times ranked

862 citing authors

#	Article	IF	CITATIONS
1	Hypertrophic Osteoarthropathy: Clinical and Imaging Features. Radiographics, 2017, 37, 157-195.	1.4	83
2	Adhesive capsulitis: review of imaging findings, pathophysiology, clinical presentation, and treatment options. Skeletal Radiology, 2019, 48, 1171-1184.	1.2	75
3	Hematologic Malignancies of the Liver: Spectrum of Disease. Radiographics, 2015, 35, 71-86.	1.4	73
4	Musculoskeletal Imaging Findings of Hematologic Malignancies. Radiographics, 2017, 37, 881-900.	1.4	55
5	Percutaneous Thermal Ablation of Spinal Metastases: Recent Advances and Review. American Journal of Roentgenology, 2018, 210, 142-152.	1.0	44
6	Benign Spine Lesions: Advances in Techniques for Minimally Invasive Percutaneous Treatment. American Journal of Neuroradiology, 2017, 38, 852-861.	1.2	42
7	Simultaneous Bipedicular Radiofrequency Ablation Combined with Vertebral Augmentation for Local Tumor Control of Spinal Metastases. American Journal of Neuroradiology, 2018, 39, 1768-1773.	1.2	41
8	Percutaneous Image-Guided Cryoablation of Musculoskeletal Metastases: Pain Palliation and Local Tumor Control. Journal of Vascular and Interventional Radiology, 2016, 27, 1788-1796.	0.2	40
9	US and MR Imaging of Pectoralis Major Injuries. Radiographics, 2017, 37, 176-189.	1.4	39
10	Coracoid Process: The Lighthouse of the Shoulder. Radiographics, 2016, 36, 2084-2101.	1.4	37
11	MR imaging of cartilage repair surgery of the knee. Clinical Imaging, 2019, 58, 129-139.	0.8	27
12	Treatment of Osteoid Osteomas Using a Navigational Bipolar Radiofrequency Ablation System. CardioVascular and Interventional Radiology, 2016, 39, 768-772.	0.9	22
13	Radiographic Local Tumor Control and Pain Palliation of Sarcoma Metastases within the Musculoskeletal System with Percutaneous Thermal Ablation. CardioVascular and Interventional Radiology, 2018, 41, 1223-1232.	0.9	21
14	Percutaneous Image-Guided Ablation in the Treatment of Osseous Metastases from Non-small Cell Lung Cancer. CardioVascular and Interventional Radiology, 2018, 41, 726-733.	0.9	20
15	Percutaneous minimally invasive thermal ablation for management of osseous metastases: recent advances. International Journal of Hyperthermia, 2019, 36, 3-12.	1.1	18
16	Percutaneous Minimally Invasive Thermal Ablation of Osseous Metastases: Evidence-Based Practice Guidelines. American Journal of Roentgenology, 2020, 215, 502-510.	1.0	18
17	Coracoid process fractures: anatomy, injury patterns, multimodality imaging, and approach to management. Emergency Radiology, 2019, 26, 449-458.	1.0	17
18	Bone Biopsies: What Radiologists Need to Know. American Journal of Roentgenology, 2020, 215, 523-533.	1.0	16

#	Article	lF	Citations
19	Imaging Coccygeal Trauma and Coccydynia. Radiographics, 2020, 40, 1090-1106.	1.4	16
20	Bone marrow aspiration and biopsy: techniques and practice implications. Skeletal Radiology, 2022, 51, 81-88.	1.2	15
21	Percutaneous CT-Guided Skull Biopsy: Feasibility, Safety, and Diagnostic Yield. American Journal of Neuroradiology, 2019, 40, 309-312.	1.2	12
22	The anterior knee: normal variants, common pathologies, and diagnostic pitfalls on MRI. Skeletal Radiology, 2018, 47, 1069-1086.	1.2	11
23	Spinal Osteoid Osteoma: Percutaneous Radiofrequency Ablation Using a Navigational Bipolar Electrode System. American Journal of Roentgenology, 2018, 211, 856-860.	1.0	10
24	Intra-articular tongue-type fractures of the calcaneus: anatomy, injury patterns, and an approach to management. Emergency Radiology, 2019, 26, 67-74.	1.0	9
25	Hot and Cold Spine Tumor Ablations. Neuroimaging Clinics of North America, 2019, 29, 529-538.	0.5	8
26	Bizarre parosteal osteochondromatous proliferation: Rare case affecting distal ulna and review of literature. Clinical Imaging, 2021, 69, 233-237.	0.8	8
27	Bone Metastases: State of the Art in Minimally Invasive Interventional Oncology. Radiographics, 2021, 41, 1475-1492.	1.4	8
28	Percutaneous image-guided cryoablation of spinal metastases: over 10-year experience in two academic centers. European Radiology, 2022, 32, 4137-4146.	2.3	8
29	Percutaneous Ablation in Painful Bone Tumors. Seminars in Musculoskeletal Radiology, 2016, 20, 472-485.	0.4	7
30	Fluoroscopy-Guided Percutaneous Vertebral Body Biopsy Using a Novel Drill-Powered Device: Technical Case Series. CardioVascular and Interventional Radiology, 2016, 39, 290-295.	0.9	7
31	Complications of Percutaneous Radiofrequency Ablation of Spinal Osseous Metastases: An 8-Year Single-Center Experience. American Journal of Roentgenology, 2021, 216, 1607-1613.	1.0	7
32	Percutaneous Radiofrequency Ablation of Spinal Osteoid Osteomas Using a Targeted Navigational Bipolar Electrode System. American Journal of Neuroradiology, 2018, 39, 2385-2388.	1.2	5
33	Percutaneous Interventional Techniques for Treatment of Spinal Metastases. Seminars in Interventional Radiology, 2020, 37, 192-198.	0.3	5
34	Illustrative review of knee meniscal tear patterns, repair and replacement options, and imaging evaluation. Clinical Imaging, 2021, 69, 4-16.	0.8	5
35	Drill-assisted, fluoroscopy-guided vertebral body access for radiofrequency ablation: Technical case series. Interventional Neuroradiology, 2015, 21, 631-634.	0.7	4
36	Percutaneous Minimally Invasive Thermal Ablation of Musculoskeletal Lesions. PET Clinics, 2018, 13, 579-585.	1.5	4

#	ARTICLE	IF	CITATIONS
37	Percutaneous thermal ablation alone or in combination with cementoplasty for renal cell carcinoma osseous metastases: Pain palliation and local tumour control. Journal of Medical Imaging and Radiation Oncology, 2020, 64, 96-103.	0.9	4
38	Musculoskeletal Pitfalls on Fluorodeoxyglucose F 18 PET-Computed Tomography. PET Clinics, 2018, 13, 587-607.	1.5	3
39	Unifocal Langerhans cell histiocytosis of bone: percutaneous navigational bipolar radiofrequency ablation for curative treatment. Clinical Imaging, 2021, 72, 55-57.	0.8	3
40	CT-guided percutaneous skull biopsy using a drill-assisted system: Technical report of two cases. Interventional Neuroradiology, 2015, 21, 774-779.	0.7	2
41	Lung Adenocarcinoma with Miliary Metastases and Left Femur Pathologic Fracture: an Unusual Case Mimicking Disseminated Tuberculosis. HSS Journal, 2017, 13, 201-206.	0.7	2
42	Spine Microwave Ablation: Safety and Efficacy for Treatment of Vertebral Metastases. American Journal of Neuroradiology, 2022, 43, E9-E10.	1.2	1
43	Invited Commentary: Percutaneous Radiofrequency Ablation of Articular Sensory Nerves for Management of Chronic Pain Due to Osteoarthritis. Radiographics, 2022, , 210217.	1.4	0