

Guglielmo Manenti

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,168
citations

394286

19
h-index

377752

34
g-index

44
all docs

44
docs citations

44
times ranked

1669
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser Thermal Ablation in the Treatment of Small Hepatocellular Carcinoma: Results in 74 Patients. <i>Radiology</i> , 2001, 221, 712-720.	3.6	150
2	Diffusion Tensor Magnetic Resonance Imaging of Prostate Cancer. <i>Investigative Radiology</i> , 2007, 42, 412-419.	3.5	94
3	Small Breast Cancers: In Vivo Percutaneous US-guided Radiofrequency Ablation with Dedicated Cool-Tip Radiofrequency System. <i>Radiology</i> , 2009, 251, 339-346.	3.6	79
4	Lumbar spine MRI in upright position for diagnosing acute and chronic low back pain: statistical analysis of morphological changes. <i>Journal of Orthopaedics and Traumatology</i> , 2013, 14, 15-22.	1.0	69
5	Percutaneous local ablation of unifocal subclinical breast cancer: clinical experience and preliminary results of cryotherapy. <i>European Radiology</i> , 2011, 21, 2344-2353.	2.3	65
6	The role of imaging in diagnosis and management of femoral head avascular necrosis. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2015, 12, 31-8.	1.0	61
7	Staging of colon cancer: whole-body MRI vs. whole-body PET-CT—initial clinical experience. <i>Abdominal Imaging</i> , 2008, 33, 676-688.	2.0	60
8	Increased Brain Apparent Diffusion Coefficient in Tuberous Sclerosis. <i>Radiology</i> , 2004, 232, 461-465.	3.6	58
9	3-T Diffusion tensor imaging of the optic nerve in subjects with glaucoma: correlation with GDx-VCC, HRT-III and Stratus optical coherence tomography findings. <i>British Journal of Ophthalmology</i> , 2012, 96, 976-980.	2.1	55
10	Bone Marrow Lipid Profiles from Peripheral Skeleton as Potential Biomarkers for Osteoporosis: A 1H-MR Spectroscopy Study. <i>Academic Radiology</i> , 2016, 23, 273-283.	1.3	49
11	Subclinical Breast Cancer: Minimally Invasive Approaches. Our Experience with Percutaneous Radiofrequency Ablation vs. Cryotherapy. <i>Breast Care</i> , 2013, 8, 356-360.	0.8	48
12	Homotaurine Induces Measurable Changes of Short Latency Afferent Inhibition in a Group of Mild Cognitive Impairment Individuals. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 254.	1.7	34
13	Transperineal laser ablation for percutaneous treatment of benign prostatic hyperplasia: a feasibility study. Results at 6 and 12 months from a retrospective multi-centric study. <i>Prostate Cancer and Prostatic Diseases</i> , 2020, 23, 356-363.	2.0	34
14	Role of combined DWIBS/3D-CE-T1w whole-body MRI in tumor staging: Comparison with PET-CT. <i>European Journal of Radiology</i> , 2012, 81, 1917-1925.	1.2	32
15	Giant high-flow renal arteriovenous fistula treated by percutaneous embolization. <i>Urology</i> , 2003, 61, 837.	0.5	26
16	DWI of Prostate Cancer: Optimal b -Value in Clinical Practice. <i>Prostate Cancer</i> , 2014, 2014, 1-9.	0.4	26
17	Diffusion tensor imaging and magnetic resonance spectroscopy assessment of cancellous bone quality in femoral neck of healthy, osteopenic and osteoporotic subjects at 3T: Preliminary experience. <i>Bone</i> , 2013, 55, 7-15.	1.4	25
18	Perfusion-CT monitoring of cryo-ablated renal cells tumors. <i>Journal of Experimental and Clinical Cancer Research</i> , 2009, 28, 138.	3.5	23

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19	MR imaging-guided prostate biopsy: technical features and preliminary results. <i>Radiologia Medica</i> , 2015, 120, 571-578.	4.7	22
20	Percutaneous Cryoablation and Vertebroplasty: A Case Report. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 669-672.	0.9	16
21	3-T MRI and clinical validation of ultrasound-guided transperineal laser ablation of benign prostatic hyperplasia. <i>European Radiology Experimental</i> , 2021, 5, 41.	1.7	15
22	Focus on Diffusion MR Investigations of Musculoskeletal Tissue to Improve Osteoporosis Diagnosis: A Brief Practical Review. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	13
23	Performance of Diffusion Kurtosis Imaging Versus Diffusion Tensor Imaging in Discriminating Between Benign Tissue, Low and High Gleason Grade Prostate Cancer. <i>Academic Radiology</i> , 2019, 26, 1328-1337.	1.3	12
24	Axial loading MRI of the lumbar spine. <i>In Vivo</i> , 2003, 17, 413-20.	0.6	11
25	Archaeo-biological reconstruction of the Italian medieval population of Colonna (8th-10th centuries) Tj ETQq1 1 0,784314 rgBT /Ove	0.2	10
26	Chronic expanding hematoma of the left flank mimicking a soft-tissue neoplasm. <i>Radiology Case Reports</i> , 2017, 12, 801-806.	0.2	10
27	Pancoast Tumor: The Role of Magnetic Resonance Imaging. <i>Case Reports in Radiology</i> , 2013, 2013, 1-5.	0.5	9
28	Vertebral hydatid cyst infection. A case report. <i>Radiology Case Reports</i> , 2020, 15, 523-527.	0.2	8
29	Reviewing Bone Marrow Edema in Athletes: A Difficult Diagnostic and Clinical Approach. <i>Medicina (Lithuania)</i> , 2021, 57, 1143.	0.8	8
30	Real time evaluation of monolateral clubfoot with sonoelastography. <i>Radiologia Medica</i> , 2014, 119, 601-606.	4.7	7
31	Anatomical variation: T1 spina bifida occulta. Radiological findings. <i>Radiology Case Reports</i> , 2017, 12, 207-209.	0.2	7
32	Cerebral Multishell Diffusion Imaging Parameters are Associated with Blood Biomarkers of Disease Severity in HIV Infection. <i>Journal of Neuroimaging</i> , 2019, 29, 771-778.	1.0	7
33	Early Magnetic Resonance Detection of Natalizumab-Related Progressive Multifocal Leukoencephalopathy in a Patient with Multiple Sclerosis. <i>Case Reports in Radiology</i> , 2013, 2013, 1-8.	0.5	6
34	Insulin and the Future Treatment of Alzheimer's Disease. <i>CNS and Neurological Disorders - Drug Targets</i> , 2016, 15, 660-664.	0.8	5
35	MR imaging-guided vacuum assisted breast biopsy: Radiological-pathological correlation and underestimation rate in pre-surgical assessment. <i>European Journal of Radiology Open</i> , 2020, 7, 100244.	0.7	5
36	Liver lipoma: a case report. <i>BJR case Reports</i> , 2017, 3, 20150467.	0.1	3

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37	Disruption of brain network organization in patients with human immunodeficiency virus (HIV) infection. , 2020, 2020, 1726-1729.		3
38	Bifid sternum in a young woman: Multimodality imaging features. Radiology Case Reports, 2017, 12, 672-677.	0.2	1
39	Cyst of canal of Nuck in a young woman affected by kniest syndrome: ultrasound and MRI features. Radiology Case Reports, 2019, 14, 217-220.	0.2	1
40	Completely Isolated Enteric Duplication Cyst and Incidental Neuroendocrine Tumor of the Appendix: A Case Report. American Journal of Case Reports, 2020, 21, e923988.	0.3	1
41	Comment on the role of 3T diffusion tensor imaging in glaucoma. British Journal of Ophthalmology, 2012, 96, 1531.2-1531.	2.1	0
42	Secondary prevention at 360°: the important role of diagnostic imaging. Radiologia Medica, 2015, 120, 511-525.	4.7	0
43	Breast Tumor Laser Ablation. , 2020, , 89-97.		0