Emanuele Neri

List of Publications by Year
in descending order

197 papers	5,022 citations	87843 38 h-index	128225 60 g-index
202 all docs	202 docs citations	202 times ranked	4589 citing authors

#	ARTICLE	IF	CITATIONS
1	MRI-based radiomics: promise for locally advanced cervical cancer treated with a tailored integrated therapeutic approach. Tumori, 2022, 108, 376-385.	0.6	8
2	Structured reporting of computed tomography in the staging of colon cancer: a Delphi consensus proposal. Radiologia Medica, 2022, 127, 21-29.	4.7	39
3	Bridging gaps between images and data: a systematic update on imaging biobanks. European Radiology, 2022, 32, 3173-3186.	2.3	11
4	Computed Tomography-assessed Skeletal Muscle Index and Skeletal Muscle Radiation Attenuation in Patients With Ovarian Cancer Treated With Primary Surgery Followed by Platinum-based Chemotherapy: A Single-center Italian Study. Anticancer Research, 2022, 42, 947-954.	0.5	3
5	Post-mortem computer tomography in ten cases of death while diving: a retrospective evaluation. Radiologia Medica, 2022, 127, 318-329.	4.7	5
6	Can the computed tomography texture analysis of colorectal liver metastases predict the response to first-line cytotoxic chemotherapy?. World Journal of Hepatology, 2022, 14, 244-259.	0.8	6
7	Determining the elastography strain ratio cut off value for differentiating benign from malignant breast lesions: systematic review and meta-analysis. Cancer Imaging, 2022, 22, 12.	1.2	6
8	CHAIMELEON Project: Creation of a Pan-European Repository of Health Imaging Data for the Development of AI-Powered Cancer Management Tools. Frontiers in Oncology, 2022, 12, 742701.	1.3	13
9	Radiomics of Patients with Locally Advanced Rectal Cancer: Effect of Preprocessing on Features Estimation from Computed Tomography Imaging. BioMed Research International, 2022, 2022, 1-21.	0.9	9
10	Structured reporting of x-ray mammography in the first diagnosis of breast cancer: a Delphi consensus proposal. Radiologia Medica, 2022, 127, 471-483.	4.7	21
11	Current Value of Biparametric Prostate MRI with Machine-Learning or Deep-Learning in the Detection, Grading, and Characterization of Prostate Cancer: A Systematic Review. Diagnostics, 2022, 12, 799.	1.3	16
12	Chemotherapy-Induced Liver Injury in Patients with Colorectal Liver Metastases: Findings from MR Imaging. Diagnostics, 2022, 12, 867.	1.3	2
13	Extracorporeal membrane oxygenation (ECMO) in COVID-19 patients: a pocket guide for radiologists. Radiologia Medica, 2022, 127, 369-382.	4.7	23
14	The Role of Chest CT Radiomics in Diagnosis of Lung Cancer or Tuberculosis: A Pilot Study. Diagnostics, 2022, 12, 739.	1.3	6
15	Radiomic Applications on Digital Breast Tomosynthesis of BI-RADS Category 4 Calcifications Sent for Vacuum-Assisted Breast Biopsy. Diagnostics, 2022, 12, 771.	1.3	2
16	The Use of Chest Magnetic Resonance Imaging in Malignant Pleural Mesothelioma Diagnosis. Diagnostics, 2022, 12, 750.	1.3	2
17	A New SteatoScore in the Evaluation of Non-Alcoholic Liver Disease in Oncologic Patients. Frontiers in Oncology, 2022, 12, 873524.	1.3	0
18	Usefulness of MRI-based radiomic features for distinguishing Warthin tumor from pleomorphic adenoma: performance assessment using T2-weighted and post-contrast T1-weighted MR images. European Journal of Radiology Open, 2022, 9, 100429.	0.7	3

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19	Analysis of Cross-Combinations of Feature Selection and Machine-Learning Classification Methods Based on [18F]F-FDG PET/CT Radiomic Features for Metabolic Response Prediction of Metastatic Breast Cancer Lesions. Cancers, 2022, 14, 2922.	1.7	9
20	Criteria for assessing the response to treatments in solid tumor in the era of new oncology: what radiologists should know. Journal of Radiological Review, 2022, 9, .	0.1	0
21	Position of the AI for Health Imaging (AI4HI) network on metadata models for imaging biobanks. European Radiology Experimental, 2022, 6, .	1.7	8
22	Current knowledge of radiological structured reporting. Journal of Radiological Review, 2022, 9, .	0.1	1
23	Artificial intelligence: radiologists' expectations and opinions gleaned from a nationwide online survey. Radiologia Medica, 2021, 126, 63-71.	4.7	102
24	Lung magnetic resonance imaging in systemic sclerosis: a new promising approach to evaluate pulmonary involvement and progression. Clinical Rheumatology, 2021, 40, 1903-1912.	1.0	12
25	A multiparametric approach to improve the prediction of response to immunotherapy in patients with metastatic NSCLC. Cancer Immunology, Immunotherapy, 2021, 70, 1667-1678.	2.0	27
26	Pulmonary sequestration: What the radiologist should know. Clinical Imaging, 2021, 73, 61-72.	0.8	36
27	Imaging alternatives to colonoscopy: CT colonography and colon capsule. European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline – Update 2020. European Radiology, 2021, 31, 2967-2982.	2.3	36
28	Incorporating dose–volume histogram parameters of swallowing organs at risk in a video fluoroscopy-based predictive model of radiation-induced dysphagia after head and neck cancer intensity-modulated radiation therapy. Strahlentherapie Und Onkologie, 2021, 197, 209-218.	1.0	8
29	Involvement of radiologists in oncologic multidisciplinary team meetings: an international survey by the European Society of Oncologic Imaging. European Radiology, 2021, 31, 983-991.	2.3	17
30	Quantitative imaging decision support (QIDS^{TM}) tool consistency evaluation and radiomic analysis by means of 594 metrics in lung carcinoma on chest CT scan. Cancer Control, 2021, 28, 107327482098578.	0.7	45
31	Impact of the COVID-19 outbreak on the profession and psychological wellbeing of radiologists: a nationwide online survey. Insights Into Imaging, 2021, 12, 23.	1.6	18
32	RSNA International Trends: A Global Perspective on the COVID-19 Pandemic and Radiology in Late 2020. Radiology, 2021, 299, E193-E203.	3.6	23
33	Structured Reporting of Rectal Cancer Staging and Restaging: A Consensus Proposal. Cancers, 2021, 13, 2135.	1.7	32
34	Students opinion about E-Learning in a Master course in Interventional Radiology: a survey among participants. Digital Diagnostics, 2021, 2, 17-26.	0.3	0
35	Radiomics and Magnetic Resonance Imaging of Rectal Cancer: From Engineering to Clinical Practice. Diagnostics, 2021, 11, 756.	1.3	41
36	Percutaneous CT Fluoroscopy-Guided Core Needle Biopsy of Mediastinal Masses: Technical Outcome and Complications of 155 Procedures during a 10-Year Period. Diagnostics, 2021, 11, 781.	1.3	7

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37	DICOM-MIABIS integration model for biobanks: a use case of the EU PRIMAGE project. European Radiology Experimental, 2021, 5, 20.	1.7	7
38	PI-RADS v2.1: What has changed and how to report. South African Journal of Radiology, 2021, 25, 2062.	0.1	3
39	The Applications of Artificial Intelligence in Chest Imaging of COVID-19 Patients: A Literature Review. Diagnostics, 2021, 11, 1317.	1.3	18
40	Abdominal and gastrointestinal manifestations in COVID-19 patients: Is imaging useful?. World Journal of Gastroenterology, 2021, 27, 4143-4159.	1.4	25
41	A deep look into radiomics. Radiologia Medica, 2021, 126, 1296-1311.	4.7	176
42	Structured Reporting of Lung Cancer Staging: A Consensus Proposal. Diagnostics, 2021, 11, 1569.	1.3	15
43	New Updates of the Imaging Role in Diagnosis, Staging, and Response Treatment of Malignant Pleural Mesothelioma. Cancers, 2021, 13, 4377.	1.7	11
44	Early Diagnosis of Neutropenic Enterocolitis by Bedside Ultrasound in Hematological Malignancies: A Prospective Study. Journal of Clinical Medicine, 2021, 10, 4277.	1.0	6
45	Human, All Too Human? An All-Around Appraisal of the â€œArtificial Intelligence Revolutionâ€•in Medical Imaging. Frontiers in Psychology, 2021, 12, 710982.	1.1	53
46	Computed Tomography Structured Reporting in the Staging of Lymphoma: A Delphi Consensus Proposal. Journal of Clinical Medicine, 2021, 10, 4007.	1.0	12
47	Breast Computed Tomography. Investigative Radiology, 2021, Publish Ahead of Print, .	3.5	4
48	Structured Reporting of Computed Tomography and Magnetic Resonance in the Staging of Pancreatic Adenocarcinoma: A Delphi Consensus Proposal. Diagnostics, 2021, 11, 2033.	1.3	10
49	Structured Reporting of Computed Tomography in the Staging of Neuroendocrine Neoplasms: A Delphi Consensus Proposal. Frontiers in Endocrinology, 2021, 12, 748944.	1.5	11
50	Radiology reporting in oncologyâ€"oncologistsâ€™ perspective. Cancer Imaging, 2021, 21, 63.	1.2	6
51	Twenty Years On: RECIST as a Biomarker of Response in Solid Tumours an EORTC Imaging Group â€" ESOI Joint Paper. Frontiers in Oncology, 2021, 11, 800547.	1.3	10
52	Can Magnetic Resonance Radiomics Analysis Discriminate Parotid Gland Tumors? A Pilot Study. Diagnostics, 2020, 10, 900.	1.3	21
53	Artificial intelligence, radiomics and other horizons in body composition assessment. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1650-1660.	1.1	23
54	Radiomics and â€œradi-â€¦omicsâ€•in cancer immunotherapy: a guide for clinicians. Critical Reviews in Oncology/Hematology, 2020, 154, 103068.	2.0	26

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55	Imaging alternatives to colonoscopy: CT colonography and colon capsule. European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline â€" Update 2020. Endoscopy, 2020, 52, 1127-1141.	1.0	53
56	Adversarial radiomics: the rising of potential risks in medical imaging from adversarial learning. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2941-2943.	3.3	15
57	Imaging-Based Prediction of Molecular Therapy Targets in NSCLC by Radiogenomics and AI Approaches: A Systematic Review. Diagnostics, 2020, 10, 359.	1.3	51
58	PRIMAGE project: predictive in silico multiscale analytics to support childhood cancer personalised evaluation empowered by imaging biomarkers. European Radiology Experimental, 2020, 4, 22.	1.7	41
59	Application of the ESR iGuide clinical decision support system to the imaging pathway of patients with hepatocellular carcinoma and cholangiocarcinoma: preliminary findings. Radiologia Medica, 2020, 125, 531-537.	4.7	31
60	Use of CT and artificial intelligence in suspected or COVID-19 positive patients: statement of the Italian Society of Medical and Interventional Radiology. Radiologia Medica, 2020, 125, 505-508.	4.7	111
61	Imaging of Adverse Events Related to Checkpoint Inhibitor Therapy. Diagnostics, 2020, 10, 216.	1.3	13
62	Artificial Intelligence in Radiologyâ€"Ethical Considerations. Diagnostics, 2020, 10, 231.	1.3	64
63	Artificial intelligence: Who is responsible for the diagnosis?. Radiologia Medica, 2020, 125, 517-521.	4.7	136
64	Structured reporting of chest CT in COVID-19 pneumonia: a consensus proposal. Insights Into Imaging, 2020, 11, 92.	1.6	35
65	MR Image Analysis to Differentiate Salivary Gland Tumors. a Preliminary Study. , 2020, , .		0
66	Integration of imaging biomarkers into systems biomedicine: a renaissance for medical imaging. Clinical and Translational Imaging, 2019, 7, 149-153.	1.1	5
67	What the radiologist should know about artificial intelligence â€" an ESR white paper. Insights Into Imaging, 2019, 10, 44.	1.6	198
68	Validated imaging biomarkers as decision-making tools in clinical trials and routine practice: current status and recommendations from the EIBALL* subcommittee of the European Society of Radiology (ESR). Insights Into Imaging, 2019, 10, 87.	1.6	61
69	Evidence-based Clinical Decision Support Systems for Suspected Pulmonary Embolism: Are We Ready to Go?. Academic Radiology, 2019, 26, 1084-1086.	1.3	1
70	Imaging Biomarkers and Imaging Biobanks. , 2019, , 119-126.		4
71	Automated Segmentation of Colorectal Tumor in 3D MRI Using 3D Multiscale Densely Connected Convolutional Neural Network. Journal of Healthcare Engineering, 2019, 2019, 1-11.	1.1	25
72	Imaging biomarkers in upper gastrointestinal cancers. BJR|Open, 2019, 1, 20190001.	0.4	10

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73	Integrating liquid biopsy with advanced imaging analysis to improve the prediction of response to immunotherapy in patients with NSCLC.. Journal of Clinical Oncology, 2019, 37, e14054-e14054.	0.8	0
74	ESR paper on structured reporting in radiology. Insights Into Imaging, 2018, 9, 1-7.	1.6	166
75	ESR paper on the proper use of mobile devices in radiology. Insights Into Imaging, 2018, 9, 247-251.	1.6	12
76	Haralickâ€™s texture features for the prediction of response to therapy in colorectal cancer: a preliminary study. Radiologia Medica, 2018, 123, 161-167.	4.7	38
77	Radiomics and liquid biopsy in oncology: the holons of systems medicine. Insights Into Imaging, 2018, 9, 915-924.	1.6	47
78	Automatic segmentation of colorectal cancer in 3D MRI by combining deep learning and 3D level-set algorithm-a preliminary study. , 2018, , .		5
79	Digital liver biopsy: Bio-imaging of fatty liver for translational and clinical research. World Journal of Hepatology, 2018, 10, 231-245.	0.8	18
80	Usage of structured reporting in radiological practice: results from an Italian online survey. European Radiology, 2017, 27, 1934-1943.	2.3	68
81	Imaging biobanks in oncology: European perspective. Future Oncology, 2017, 13, 433-441.	1.1	25
82	Imaging Biobanks, Big Data, and Population-Based Imaging Biomarkers. , 2017, , 153-157.		2
83	Magnetic resonance enterography in Crohnâ€™s disease: How we do it and common imaging findings. World Journal of Radiology, 2017, 9, 46.	0.5	13
84	Computed tomography colonography for the practicing radiologist: A review of current recommendations on methodology and clinical indications. World Journal of Radiology, 2016, 8, 472.	0.5	15
85	Role of perfusion CT in the evaluation of functional primary tumour response after radiochemotherapy in head and neck cancer: preliminary findings. British Journal of Radiology, 2016, 89, 20151070.	1.0	10
86	ESR teleradiology survey: results. Insights Into Imaging, 2016, 7, 463-479.	1.6	16
87	Results of an Italian survey on teleradiology. Radiologia Medica, 2016, 121, 652-659.	4.7	15
88	ESGAR consensus statement on liver MR imaging and clinical use of liver-specific contrast agents. European Radiology, 2016, 26, 921-931.	2.3	124
89	Automated contrast medium monitoring system for computed tomography â€“ Intra-institutional audit. Computerized Medical Imaging and Graphics, 2015, 46, 209-218.	3.5	6
90	Editorial on the European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) guideline on clinical indications for CT colonography in the colorectal cancer diagnosis. Radiologia Medica, 2015, 120, 1021-1023.	4.7	3

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91	Structured reporting: a fusion reactor hungry for fuel. Insights Into Imaging, 2015, 6, 129-132.	1.6	48
92	The Italian consensus to virtual colonoscopy. Radiologia Medica, 2015, 120, 899-904.	4.7	1
93	iPad-based primary 2D reading of CT angiography examinations of patients with suspected acute gastrointestinal bleeding: preliminary experience. British Journal of Radiology, 2015, 88, 20140477.	1.0	6
94	Magnetic Resonance Fingerprinting - a promising new approach to obtain standardized imaging biomarkers from MRI. Insights Into Imaging, 2015, 6, 163-165.	1.6	57
95	CT colonography with rectal iodine tagging: Feasibility and comparison with oral tagging in a colorectal cancer screening population. European Journal of Radiology, 2015, 84, 1701-1707.	1.2	2
96	MRI tumor volume reduction rate vs tumor regression grade in the pre-operative re-staging of locally advanced rectal cancer after chemo-radiotherapy. European Journal of Radiology, 2015, 84, 2438-2443.	1.2	32
97	ESR Position Paper on Imaging Biobanks. Insights Into Imaging, 2015, 6, 403-410.	1.6	49
98	Clinical indications for computed tomographic colonography: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline. European Radiology, 2015, 25, 331-345.	2.3	81
99	Clinical indications for computed tomographic colonography: European Society of Gastrointestinal Endoscopy (ESGE) and European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Guideline. Endoscopy, 2014, 46, 897-915.	1.0	47
100	The second ESGAR consensus statement on CT colonography. European Radiology, 2013, 23, 720-729.	2.3	126
101	How to read and report CTC. European Journal of Radiology, 2013, 82, 1166-1170.	1.2	9
102	Bowel preparation for CT colonography. European Journal of Radiology, 2013, 82, 1137-1143.	1.2	26
103	Adverse events of computed tomography colonography: An Italian National Survey. Digestive and Liver Disease, 2013, 45, 645-650.	0.4	22
104	CT Colonography evolution. European Journal of Radiology, 2013, 82, 1135-1136.	1.2	0
105	Efficacy of Computer-aided Detection as a Second Reader for 6–9-mm Lesions at CT Colonography: Multicenter Prospective Trial. Radiology, 2013, 266, 168-176.	3.6	38
106	CT Colonography: Preliminary Assessment of a Double-Read Paradigm That Uses Computer-aided Detection as the First Reader. Radiology, 2013, 268, 743-751.	3.6	19
107	Reply. American Journal of Roentgenology, 2013, 201, W661-W661.	1.0	0
108	Inflammatory Bowel Diseases. Medical Radiology, 2013, , 75-83.	0.0	3

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109	MSCT of the Abdomen: Colon, Rectum and CT Colonography. Medical Radiology, 2012, , 301-319.	0.0	0
110	Time-resolved contrast-enhanced magnetic resonance angiography (CEMRA) of the left atriumâ€"pulmonary veins complex with half dose of intravenous gadolinium-based contrast agent. Technical feasibility and comparison with a conventional CEMRA, full contrast dose protocol. European Journal of Radiology, 2012, 81, 250-256.	1.2	12
111	80-kV Pulmonary CT Angiography With 40 mL of Iodinated Contrast Material in Lean Patients: Comparison of Vascular Enhancement With Iodixanol (320 mg I/mL)and Iomeprol (400 mg I/mL). American Journal of Roentgenology, 2012, 199, 1220-1225.	1.0	71
112	Treatment Response After Unusual Low Dose Sorafenib: Diagnosis with Perfusion CT and Follow-up in a Patient with Recurrent Hepatocellular Carcinoma. Journal of Gastrointestinal Cancer, 2012, 43, 234-238.	0.6	2
113	Multimodality Imaging Training Curriculum â€" Parts II and III. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 557-562.	3.3	8
114	Giant fibrovascular polyp of the esophagusâ€"imaging techniques for proper treatment planning: report of two cases. Abdominal Imaging, 2012, 37, 512-518.	2.0	10
115	CT colonography: Who attends training? A survey of participants at educational workshops. Clinical Radiology, 2011, 66, 510-516.	0.5	10
116	Integrating image processing in PACS. European Journal of Radiology, 2011, 78, 210-224.	1.2	25
117	The future of PACS in healthcare enterprises. European Journal of Radiology, 2011, 78, 253-258.	1.2	41
118	CT Colonography: Role of a second reader CAD paradigm in the initial training of radiologists. European Journal of Radiology, 2011, 80, 303-309.	1.2	15
119	64-row MDCT perfusion of head and neck squamous cell carcinoma: technical feasibility and quantitative analysis of perfusion parameters. European Radiology, 2011, 21, 113-121.	2.3	16
120	CT colonography: patient tolerance of laxative free fecal tagging regimen versus traditional cathartic cleansing. Abdominal Imaging, 2011, 36, 532-537.	2.0	16
121	Patientsâ€™ preferences about follow-up of medium size polyps detected at screening CT colonography. Abdominal Imaging, 2011, 36, 713-717.	2.0	1
122	CT Perfusion of Head and Neck Tumors: How We Do It. American Journal of Roentgenology, 2010, 194, 62-69.	1.0	42
123	Comparison of three different iodine-based bowel regimens for CT colonography. European Radiology, 2010, 20, 348-358.	2.3	31
124	CT colonography versus double-contrast barium enema for screening of colorectal cancer: comparison of radiation burden. Abdominal Imaging, 2010, 35, 596-601.	2.0	55
125	Comparison of CT colonography vs. conventional colonoscopy in mapping the segmental location of colon cancer before surgery. Abdominal Imaging, 2010, 35, 589-595.	2.0	40
126	Post-surgical follow-up of colorectal cancer: role of contrast-enhanced CT colonography. Abdominal Imaging, 2010, 35, 669-675.	2.0	29

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127	Dynamic MRI of the small bowel: usefulness of quantitative contrast-enhancement parameters and time–signal intensity curves for differentiating between active and inactive Crohn's disease. Abdominal Imaging, 2010, 35, 646-653.	2.0	61
128	Imaging Evaluation in Otosclerosis: Single Photon Emission Computed Tomography and Computed Tomography. Annals of Otology, Rhinology and Laryngology, 2010, 119, 215-224.	0.6	19
129	TC multistrato. , 2010, , 35-48.		0
130	Sviluppi futuri in TC. , 2010, , 177-185.		0
131	Extracolonic Findings. Medical Radiology, 2010, , 165-173.	0.0	0
132	Colonic polyps: inheritance, susceptibility, risk evaluation, and diagnostic management. Cancer Management and Research, 2010, 3, 17-24.	0.9	7
133	Colonic polyps: inheritance, susceptibility, risk evaluation, and diagnostic management. Cancer Management and Research, 2010, 3, 17.	0.9	11
134	A rare association between neurofibromatosis type I and Cogan's syndrome: Case report. Audiological Medicine, 2009, 7, 241-245.	0.4	1
135	Diagnostic accuracy of CT colonography in patients with positive faecal occult blood test: results of the Italian project Legatumori 2003–2006. Radiologia Medica, 2009, 114, 586-594.	4.7	5
136	CT colonography: same-day tagging regimen with iodixanol and reduced cathartic preparation. Abdominal Imaging, 2009, 34, 642-647.	2.0	28
137	Role of CT colonography in inflammatory bowel disease. European Journal of Radiology, 2009, 69, 404-408.	1.2	21
138	Diagnostic Accuracy of Computed Tomographic Colonography for the Detection of Advanced Neoplasia in Individuals at Increased Risk of Colorectal Cancer. JAMA - Journal of the American Medical Association, 2009, 301, 2453.	3.8	199
139	Re: Colonic perforation during screening CT colonography using automated CO2 insufflation in an asymptomatic adult. Abdominal Imaging, 2008, 33, 748-749.	2.0	6
140	CT colonography: Project of High National Interest No. 2005062137 of the Italian Ministry of Education, University and Research (MIUR). Radiologia Medica, 2008, 113, 1126-1134.	4.7	1
141	Ultrasound findings guided a successful hemicolectomy in a leukemic patient with neutropenic enterocolitis. Journal of Ultrasound, 2008, 11, 97-101.	0.7	3
142	Computer aided detection of polyps in virtual colonoscopy with sameday faecal tagging. , 2008, , .		2
143	Bilateral, isolated, lateral semicircular canal malformation without hearing loss. Journal of Laryngology and Otology, 2008, 122, 858-860.	0.4	16
144	Temporal Bone. , 2008, , 137-149.		1

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145	Analisi delle immagini: 2D vs 3D. , 2008, , 73-79.		0
146	The Role of High-Resolution Magnetic Resonance in Atypical and Intractable Benign Paroxysmal Positional Vertigo: Our Preliminary Experience. Orl, 2007, 69, 212-217.	0.6	17
147	Effect of Directed Training on Reader Performance for CT Colonography: Multicenter Study. Radiology, 2007, 242, 152-161.	3.6	67
148	A 3-D CAD Tool for CT Colonography. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 3757-60.	0.5	1
149	Vasovagal reactions in CT colonography. Abdominal Imaging, 2007, 32, 552-555.	2.0	19
150	Pancreatic transplants: secretin-stimulated MR pancreatography. Abdominal Imaging, 2007, 32, 207-214.	2.0	8
151	Immediate structural changes of porcine renal arteries after angioplasty: A histological and morphometric study. Micron, 2006, 37, 255-261.	1.1	4
152	Polyp measurement and size categorisation by CT colonography: effect of observer experience in a multi-centre setting. European Radiology, 2006, 16, 1737-1744.	2.3	22
153	CT colonography interpretation times: effect of reader experience, fatigue, and scan findings in a multi-centre setting. European Radiology, 2006, 16, 1745-1749.	2.3	45
154	Time efficiency of CT colonography: 2D vs 3D visualization. Computerized Medical Imaging and Graphics, 2006, 30, 175-180.	3.5	21
155	IERAPSI project: Simulation of a canal wall-up mastoidectomy. Computer Aided Surgery, 2006, 11, 99-102.	1.8	2
156	Abdominal aortic aneurysms: virtual imaging and analysis through a remote web server. European Radiology, 2005, 15, 348-352.	2.3	6
157	CT colonography: contrast enhancement of benign and malignant colorectal lesions versus fecal residuals. Abdominal Imaging, 2005, 30, 694-697.	2.0	16
158	Large vestibular aqueduct syndrome: audiological, radiological, clinical, and genetic features. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2005, 26, 363-371.	0.6	96
159	3-D CT and MRI co-registration in the assessment of cochlear implantation. Medical Science Monitor, 2005, 11, MT63-7.	0.5	4
160	Multidetector CT and virtual endoscopy in the evaluation of the esophagus. Abdominal Imaging, 2004, 29, 2-8.	2.0	40
161	Ileocecal valve imaging on computed tomographic colonography. Abdominal Imaging, 2004, 30, 20-25.	2.0	18
162	Multirow CT in the follow-up of pancreas transplantation. Transplantation Proceedings, 2004, 36, 597-600.	0.3	25

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163	Correlations Between Virtual Endoscopy and Otoendoscopy of the Retrotympanum. Acta Oto-Laryngologica, 2002, 122, 474-478.	0.3	5
164	Distal Renal Tubular Acidosis Associated with Isolated Large Vestibular Aqueduct and Sensorineural Hearing Loss. Annals of Otology, Rhinology and Laryngology, 2002, 111, 385-391.	0.6	28
165	Colorectal Cancer: Role of CT Colonography in Preoperative Evaluation after Incomplete Colonoscopy. Radiology, 2002, 223, 615-619.	3.6	188
166	Single Photon Emission Computed Tomography in Otosclerosis: Diagnostic Accuracy and Correlation with Age, Sex, and Sensorineural Involvement. Otology and Neurotology, 2002, 23, 431-438.	0.7	14
167	Scala vestibuli cochlear implantation in patients with partially ossified cochleas. Journal of Laryngology and Otology, 2002, 116, 946-950.	0.4	23
168	Virtual Endoscopy. Medical Radiology, 2002, , 43-53.	0.0	0
169	Biliary Tract. Medical Radiology, 2002, , 223-232.	0.0	0
170	Endoluminal treatment of abdominal aortic aneurysms. Abdominal Imaging, 2001, 26, 461-468.	2.0	8
171	Renal Artery Stenting in Patients with a Solitary Functioning Kidney. CardioVascular and Interventional Radiology, 2001, 24, 372-377.	0.9	17
172	Kartagener's Syndrome and Rheumatoid Arthritis: An Unusual Association. Clinical Rheumatology, 2001, 20, 282-284.	1.0	9
173	Detection of biliary complications after orthotopic liver transplantation with MR cholangiography. Magnetic Resonance Imaging, 2001, 19, 1097-1105.	1.0	92
174	Virtual endoscopy of the middle ear. European Radiology, 2001, 11, 41-49.	2.3	39
175	A novel mutation in the pendrin gene associated with Pendred's syndrome. Clinical Endocrinology, 2000, 52, 279-285.	1.2	26
176	Real-time volume rendering of MRCP: clinical applications. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2000, 10, 35-42.	1.1	0
177	Spiral CT virtual endoscopy of abdominal arteries: clinical applications. Abdominal Imaging, 2000, 25, 59-61.	2.0	18
178	High-resolution magnetic resonance and volume rendering of the labyrinth. European Radiology, 2000, 10, 114-118.	2.3	21
179	Real-time volume rendering of MRCP: clinical applications. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2000, 10, 35-42.	1.1	4
180	MR Virtual Endoscopy of the Upper Urinary Tract. American Journal of Roentgenology, 2000, 175, 1697-1702.	1.0	36

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181	Surgical management of inflammatory abdominal aortic aneurysm associated with occult aortocaval fistula. Surgery, 2000, 127, 234-236.	1.0	5
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