

Roberto Pozzi Mucelli

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

272
papers

7,258
citations

43
h-index

70
g-index

285
ext. papers

8,130
ext. citations

5.2
avg. IF

5.51
L-index

#	Paper	IF	Citations
272	Visualization of peri-prostatic neurovascular fibers before and after radical prostatectomy by means of diffusion tensor imaging (DTI) with clinical correlations: preliminary report. <i>Journal of Robotic Surgery</i> , 2020 , 14, 357-363	2.9	1
271	Residual pancreatic function after pancreaticoduodenectomy is better preserved with pancreaticojejunostomy than pancreaticogastrostomy: A long-term analysis. <i>Pancreatology</i> , 2019 , 19, 595-601	3.8	10
270	Clinical relevance of myocardial bridging detected by coronary CT angiography in patients with atypical chest pain. <i>Minerva Cardioangiologica</i> , 2019 , 67, 84-86	1.1	3
269	Imaging of Pancreatitis 2019 , 247-274		
268	Chronic Asymptomatic Pancreatic Hyperenzymemia: A Long-term Follow-up. <i>Pancreas</i> , 2019 , 48, 544-547	2.6	3
267	CT imaging of primary pancreatic lymphoma: experience from three referral centres for pancreatic diseases. <i>Insights Into Imaging</i> , 2018 , 9, 17-24	5.6	11
266	Iodine Extravasation Quantification on Dual-Energy CT of the Brain Performed after Mechanical Thrombectomy for Acute Ischemic Stroke Can Predict Hemorrhagic Complications. <i>American Journal of Neuroradiology</i> , 2018 , 39, 441-447	4.4	28
265	Prevent Pancreatic Fistula after Pancreatoduodenectomy: Possible Role of Ultrasound Elastography. <i>Digestive Surgery</i> , 2018 , 35, 164-170	2.5	13
264	Unenhanced magnetic resonance imaging immediately after radiofrequency ablation of liver malignancy: preliminary results. <i>Abdominal Radiology</i> , 2018 , 43, 1379-1385	3	1
263	Effect of Endurance and Strength Training on the Slow Component of Kinetics in Elderly Humans. <i>Frontiers in Physiology</i> , 2018 , 9, 1353	4.6	3
262	Type 1 and Type 2 Autoimmune Pancreatitis: Distinctive Clinical and Pathological Features, But Are There Any Differences at Magnetic Resonance? Experience From a Referral Center. <i>Pancreas</i> , 2018 , 47, 1115-1122	2.6	8
261	Percutaneous Radiofrequency Ablation of Unresectable Locally Advanced Pancreatic Cancer: Preliminary Results. <i>Technology in Cancer Research and Treatment</i> , 2017 , 16, 285-294	2.7	33
260	Renal stones composition in vivo determination: comparison between 100/Sn140 kV dual-energy CT and 120 kV single-energy CT. <i>Urolithiasis</i> , 2017 , 45, 255-261	3.2	14
259	Uric acid versus non-uric acid renal stones: in vivo differentiation with spectral CT. <i>Clinical Radiology</i> , 2017 , 72, 490-496	2.9	17
258	Dual-energy CT of the brain: Comparison between DECT angiography-derived virtual unenhanced images and true unenhanced images in the detection of intracranial haemorrhage. <i>European Radiology</i> , 2017 , 27, 2690-2697	8	17
257	Paraduodenal pancreatitis as a mimicker of pancreatic adenocarcinoma: MRI evaluation. <i>European Journal of Radiology</i> , 2017 , 95, 236-241	4.7	2
256	Solid non-functioning endocrine tumors of the pancreas: correlating computed tomography and pathology. <i>Hpb</i> , 2017 , 19, 986-991	3.8	9

255	Obituary for Prof. Ludovico Dalla Palma. <i>European Radiology</i> , 2017 , 27, 2677-2678	8	
254	Pancreatic duct stenosis: Differential diagnosis between malignant and benign conditions at secretin-enhanced MRCP. <i>Clinical Imaging</i> , 2017 , 41, 137-143	2.7	20
253	ARFI: from basic principles to clinical applications in diffuse chronic disease-a review. <i>Insights Into Imaging</i> , 2016 , 7, 735-46	5.6	48
252	Distribution of liver metastases based on the site of primary pancreatic carcinoma. <i>European Radiology</i> , 2016 , 26, 306-10	8	5
251	Pancreatic mucinous cystadenomas and cystadenocarcinomas: differential diagnosis by means of MRI. <i>British Journal of Radiology</i> , 2016 , 89, 20150536	3.4	11
250	Secretin-enhanced MR Imaging of the Pancreas. <i>Radiology</i> , 2016 , 279, 29-43	20.5	28
249	Ultrasound-guided percutaneous fine-needle aspiration of solid pancreatic neoplasms: 10-year experience with more than 2,000 cases and a review of the literature. <i>European Radiology</i> , 2016 , 26, 1801-7	8	30
248	Acoustic radiation force impulse with shear wave speed quantification of pancreatic masses: A prospective study. <i>Pancreatology</i> , 2016 , 16, 106-9	3.8	16
247	MR in Cystic Tumors of the Pancreas 2016 , 63-82		
246	Identification of novel mutations in hemochromatosis genes by targeted next generation sequencing in Italian patients with unexplained iron overload. <i>American Journal of Hematology</i> , 2016 , 91, 420-5	7.1	15
245	Incidental optochiasmatic cavernoma: Case report of an unusual finding on 3 Tesla MRI. <i>Neuroradiology Journal</i> , 2016 , 29, 289-94	2	6
244	Resonancia magnética de la pancreatitis autoinmune: una revisión de la literatura. <i>Revista Argentina De Radiología</i> , 2016 , 80, 268-275	0	
243	Contrast-Enhanced Ultrasound of Focal Liver Lesions. <i>American Journal of Roentgenology</i> , 2015 , 205, W56-66	5.4	135
242	CEUS of the pancreas: Still research or the standard of care. <i>European Journal of Radiology</i> , 2015 , 84, 1644-9	4.7	22
241	Santorinicele: secretin-enhanced magnetic resonance cholangiopancreatography findings before and after minor papilla sphincterotomy. <i>European Radiology</i> , 2015 , 25, 2437-44	8	19
240	Mucinous cystic neoplasms and serous cystadenomas arising in the body-tail of the pancreas: MR imaging characterization. <i>European Radiology</i> , 2015 , 25, 940-9	8	30
239	Pancreatic duct abnormalities in focal autoimmune pancreatitis: MR/MRCP imaging findings. <i>European Radiology</i> , 2015 , 25, 359-67	8	44
238	Ductal Adenocarcinoma 2015 , 1-101		

237 Neuroendocrine Neoplasms **2015**, 103-193

236 Effects of eight weeks of aerobic interval training and of isoinertial resistance training on risk factors of cardiometabolic diseases and exercise capacity in healthy elderly subjects. *Oncotarget*, **2015**, 6, 16998-7015 3.3 36

235 Collateral non cardiac findings in clinical routine CT coronary angiography: results from a multi-center registry. *Radiologia Medica*, **2015**, 120, 1122-9 6.5 9

234 Detection and localization of deep endometriosis by means of MRI and correlation with the ENZIAN score. *European Journal of Radiology*, **2015**, 84, 568-74 4.7 53

233 Contrast-Enhanced Ultrasound (CEUS) of Pancreatic Cancer. *Current Radiology Reports*, **2015**, 3, 1 0.5 1

232 MRI of Endometrial Carcinoma **2015**, 19-43

231 Adenocarcinoma of the Prostate **2015**, 183-228

230 Neoplasms of the Ovary **2015**, 129-158

229 Fetal MRI **2015**, 263-289

228 Uterine Cervix **2015**, 45-67

227 Magnetic Resonance Imaging of Congenital Malformation of the Uterus **2015**, 1-18

226 Fibroids **2015**, 97-127

225 Elastography of the pancreas. *European Journal of Radiology*, **2014**, 83, 415-9 4.7 33

224 Autoimmune pancreatitis: multidetector-row computed tomography (MDCT) and magnetic resonance (MR) findings in the Italian experience. *Radiologia Medica*, **2014**, 119, 558-71 6.5 10

223 Congenital fibrosarcoma of the bowel: sonographic description of a rare case of neonatal intestinal obstruction. *Journal of Clinical Ultrasound*, **2014**, 42, 363-6 1 5

222 MRI features of solid pseudopapillary neoplasm of the pancreas. *Abdominal Imaging*, **2014**, 39, 1213-20 25

221 Single-energy low-voltage arterial phase MDCT scanning increases conspicuity of adenocarcinoma of the pancreas. *European Journal of Radiology*, **2014**, 83, e113-7 4.7 16

220 Autoimmune pancreatitis: Multimodality non-invasive imaging diagnosis. *World Journal of Gastroenterology*, **2014**, 20, 16881-90 5.6 25

219	Liver volumetry: Is imaging reliable? Personal experience and review of the literature. <i>World Journal of Radiology</i> , 2014 , 6, 62-71	2.9	41
218	Contrast-enhanced ultrasound of pancreatic tumours. <i>Australasian Journal of Ultrasound in Medicine</i> , 2014 , 17, 96-109	0.6	7
217	Pancreatic intraductal papillary mucinous neoplasm invading the duodenum: a case report and a review of the literature. <i>Pancreas</i> , 2014 , 43, 490-1	2.6	2
216	Malignant focal liver lesions at contrast-enhanced ultrasonography and magnetic resonance with hepatospecific contrast agent. <i>Ultrasound</i> , 2014 , 22, 91-8	1.3	16
215	Noninvasive diagnosis of cirrhosis: a review of different imaging modalities. <i>World Journal of Gastroenterology</i> , 2014 , 20, 7231-41	5.6	20
214	EEG-fMRI evaluation of patients with mesial temporal lobe sclerosis. <i>Neuroradiology Journal</i> , 2014 , 27, 45-54	2	4
213	A rare case of pancreatic head splenosis diagnosed by contrast-enhanced ultrasound. <i>Ultraschall in Der Medizin</i> , 2014 , 35, 72-4	3.8	6
212	Is intraductal tubulopapillary neoplasia a new entity in the spectrum of familial pancreatic cancer syndrome?. <i>Familial Cancer</i> , 2014 , 13, 227-9	3	10
211	Contrast enhanced ultrasound with quantitative perfusion analysis for objective characterization of pancreatic ductal adenocarcinoma: A feasibility study. <i>World Journal of Radiology</i> , 2014 , 6, 31-5	2.9	7
210	Preoperative assessment of nonfunctioning pancreatic endocrine tumours: role of MDCT and MRI. <i>Radiologia Medica</i> , 2013 , 118, 1082-101	6.5	18
209	Normal anatomy and variants of the venous cardiac system in MDCT coronary angiography. <i>Radiologia Medica</i> , 2013 , 118, 1149-56	6.5	2
208	Learning curve in multidetector CT coronary angiography (MDCT-CA). <i>Radiologia Medica</i> , 2013 , 118, 1281-3	6.5	2
207	Role of MDCT coronary angiography in the clinical setting: economic implications. <i>Radiologia Medica</i> , 2013 , 118, 1294-308	6.5	3
206	Virtual autopsy using multislice computed tomography in forensic medical diagnosis of drowning. <i>Radiologia Medica</i> , 2013 , 118, 679-87	6.5	12
205	Endovascular treatment in postpartum haemorrhage. <i>Radiologia Medica</i> , 2013 , 118, 215-28	6.5	1
204	Multifocal branch-duct intraductal papillary mucinous neoplasms (IPMNs) of the pancreas: magnetic resonance (MR) imaging pattern and evolution over time. <i>Radiologia Medica</i> , 2013 , 118, 917-29	6.5	17
203	Acoustic radiation force impulse (ARFI) in the evaluation of the renal parenchymal stiffness in paediatric patients with vesicoureteral reflux: preliminary results. <i>European Radiology</i> , 2013 , 23, 3477-84	8	41
202	Non-hyperfunctioning neuroendocrine tumours of the pancreas: MR imaging appearance and correlation with their biological behaviour. <i>European Radiology</i> , 2013 , 23, 3029-39	8	68

201 Pancreas Ultrasound (Incl. CEUS) **2013**, 1307-1314

200 Schizophrenia severity, social functioning and hippocampal neuroanatomy: three-dimensional mapping study. *British Journal of Psychiatry*, **2013**, 202, 50-5 5.4 41

199 Brain modifications after acute alcohol consumption analyzed by resting state fMRI. *Magnetic Resonance Imaging*, **2013**, 31, 1325-30 3.3 13

198 Renal Tumors in the Elderly **2013**, 877-888

197 Perfusion CT can predict tumoral grading of pancreatic adenocarcinoma. *European Journal of Radiology*, **2013**, 82, 227-33 4.7 38

196 Comparison between CT and CEUS in the diagnosis of pancreatic adenocarcinoma. *Ultraschall in Der Medizin*, **2013**, 34, 377-81 3.8 26

195 Normal Anatomy of the Biliary Tree, Gallbladder and Pancreatic Duct **2013**, 21-50

194 Virtual analysis of pancreatic cystic lesion fluid content by ultrasound acoustic radiation force impulse quantification. *Journal of Ultrasound in Medicine*, **2013**, 32, 647-51 2.9 18

193 Magnetic Resonance Cholangiopancreatography: Technical Considerations **2013**, 3-18 1

192 Magnetic Resonance Cholangiopancreatography in Biliary Lithiasis **2013**, 51-76

191 Neoplasms of the Biliary Tree **2013**, 95-120

190 Pancreatic Tumors **2013**, 169-204

189 Cholangitis **2013**, 77-94

188 Thalamic-insular dysconnectivity in schizophrenia: evidence from structural equation modeling. *Human Brain Mapping*, **2012**, 33, 740-52 5.9 35

187 Role of fistulography in evaluating pancreatic fistula after pancreaticoduodenectomy. *British Journal of Radiology*, **2012**, 85, 219-24 3.4 17

186 Acoustic Radiation Force Impulse (ARFI) ultrasound imaging of solid focal liver lesions. *European Journal of Radiology*, **2012**, 81, 451-5 4.7 64

185 Pancreatic multicenter ultrasound study (PAMUS). *European Journal of Radiology*, **2012**, 81, 630-8 4.7 73

184 Incidental adrenal lesions: Accuracy of quadriphasic contrast enhanced computed tomography in distinguishing adenomas from nonadenomas. *European Journal of Radiology*, **2012**, 81, 1742-50 4.7 17

183	Low voltage CTPA for patients with suspected pulmonary embolism. <i>European Journal of Radiology</i> , 2012 , 81, e580-4	4.7	20
182	Dynamic MDCT of the pancreas: is time-density curve morphology useful for the differential diagnosis of solid lesions? A preliminary report. <i>European Journal of Radiology</i> , 2012 , 81, e381-5	4.7	21
181	Bull's-eye pattern of pancreatic-duct stones on multidetector computed tomography and gene-mutation-associated pancreatitis (GMAP). <i>Radiologia Medica</i> , 2012 , 117, 1275-86	6.5	9
180	Autoimmune pancreatitis and non-necrotizing acute pancreatitis: computed tomography pattern. <i>Digestive and Liver Disease</i> , 2012 , 44, 759-66	3.3	10
179	Non invasive cardiac vein mapping: role of multislice CT coronary angiography. <i>European Journal of Radiology</i> , 2012 , 81, 3262-9	4.7	15
178	E-learning in radiology: an Italian multicentre experience. <i>European Journal of Radiology</i> , 2012 , 81, 3936-41	4.7	11
177	Collateral Findings on Cardiac CT 2012 , 201-206		
176	Role of coronary angiography MDCT in the clinical setting: changes in diagnostic workup in the real world. <i>Radiologia Medica</i> , 2012 , 117, 939-52	6.5	2
175	Ultrasonography of the pancreas. <i>Radiologic Clinics of North America</i> , 2012 , 50, 395-406	2.3	14
174	Prospective evaluation of subjects with chronic asymptomatic pancreatic hyperenzymemia. <i>American Journal of Gastroenterology</i> , 2012 , 107, 1089-95	0.7	31
173	Pitfalls in Pancreatic Imaging 2012 , 139-154		
172	Congenital aural atresia treated with floating mass transducer on the round window: 5 years of imaging experience. <i>Radiologia Medica</i> , 2012 , 117, 488-99	6.5	12
171	Quantitative MRCP assessment of pancreatic exocrine reserve and its correlation with faecal elastase-1 in patients with chronic pancreatitis. <i>Radiologia Medica</i> , 2012 , 117, 282-92	6.5	30
170	Contrast-enhanced ultrasonography (CEUS) vs. MRI of the small bowel in the evaluation of Crohn's disease activity. <i>Radiologia Medica</i> , 2012 , 117, 268-81	6.5	24
169	Effect of moderate weight loss on hepatic, pancreatic and visceral lipids in obese subjects. <i>Nutrition and Diabetes</i> , 2012 , 2, e32	4.7	22
168	Is neuregulin 1 involved in determining cerebral volumes in schizophrenia? Preliminary results showing a decrease in superior temporal gyrus volume. <i>Neuropsychobiology</i> , 2012 , 65, 119-25	4	22
167	Pancreatic fat accumulation and its relationship with liver fat content and other fat depots in obese individuals. <i>Journal of Endocrinological Investigation</i> , 2012 , 35, 748-53	5.2	12
166	Rare Pancreatic Tumors 2012 , 135-146		1

165 Artifacts in Cardiac CT **2012**, 259-277

164 Pneumolabyrinth and positional vertigo after stapedectomy. *Auris Nasus Larynx*, **2011**, 38, 547-50 2.2 12

163 Acoustic radiation force impulse (ARFI) ultrasound imaging of pancreatic cystic lesions. *European Journal of Radiology*, **2011**, 80, 241-4 4.7 42

162 Predictors of ectopic fat accumulation in liver and pancreas in obese men and women. *Obesity*, **2011**, 19, 1747-54 8 79

161 Cerebellar and lobar blood flow in schizophrenia: a perfusion weighted imaging study. *Psychiatry Research - Neuroimaging*, **2011**, 193, 46-52 2.9 7

160 The impact of schizophrenia on frontal perfusion parameters: a DSC-MRI study. *Journal of Neural Transmission*, **2011**, 118, 563-70 4.3 12

159 Freehand liver volumetry by using an electromagnetic pen tablet: accuracy, precision, and rapidity. *Journal of Digital Imaging*, **2011**, 24, 360-5 5.3 7

158 Coronary artery anatomy and variants. *Pediatric Radiology*, **2011**, 41, 1505-15 2.8 10

157 Inflammatory breast carcinoma and locally advanced breast carcinoma: characterisation with MR imaging. *Radiologia Medica*, **2011**, 116, 71-83 6.5 13

156 MDCT coronary angiography vs 2D echocardiography for the assessment of left ventricle functional parameters. *Radiologia Medica*, **2011**, 116, 505-20 6.5 5

155 MR-guided vacuum-assisted breast biopsy in the management of incidental enhancing lesions detected by breast MR imaging. *Radiologia Medica*, **2011**, 116, 876-85 6.5 12

154 A simplified approach to virtual colonoscopy using different intestinal preparations: preliminary experience with regard to quality, accuracy and patient acceptability. *Radiologia Medica*, **2011**, 116, 749-58 6.5 4

153 E-learning in radiology: Italian multicentre experience. *Radiologia Medica*, **2011**, 116, 989-99 6.5 8

152 Multifocal, multicentric and contralateral breast cancers: breast MR imaging in the preoperative evaluation of patients with newly diagnosed breast cancer. *Radiologia Medica*, **2011**, 116, 1226-38 6.5 27

151 Comparison between different kernel reformatting filters in 3D quantitative analysis of MDCT coronary angiography. *Radiologia Medica*, **2011**, 116, 1203-16 6.5 2

150 Enhancing pancreatic adenocarcinoma delineation in diffusion derived intravoxel incoherent motion f-maps through automatic vessel and duct segmentation. *Magnetic Resonance in Medicine*, **2011**, 66, 1327-32 4.4 39

149 Autoimmune pancreatitis: pancreatic and extrapancreatic MR imaging-MR cholangiopancreatography findings at diagnosis, after steroid therapy, and at recurrence. *Radiology*, **2011**, 260, 428-36 20.5 80

148 Altered microstructure integrity of the amygdala in schizophrenia: a bimodal MRI and DWI study. *Psychological Medicine*, **2011**, 41, 301-11 6.9 12

147	Staging cancer of the pancreas. <i>Cancer Imaging</i> , 2010 , 10 Spec no A, S137-41	5.6	17
146	Contrast-enhanced ultrasound of the pancreas. <i>World Journal of Radiology</i> , 2010 , 2, 97-102	2.9	29
145	Tissue quantification with acoustic radiation force impulse imaging: Measurement repeatability and normal values in the healthy liver. <i>American Journal of Roentgenology</i> , 2010 , 195, 132-6	5.4	115
144	Cerebral distribution of white matter lesions in migraine with aura patients. <i>Cephalalgia</i> , 2010 , 30, 855-96.1		15
143	Evidence of gadolinium distribution from the endolymphatic sac to the endolymphatic compartments of the human inner ear. <i>Audiology and Neuro-Otology</i> , 2010 , 15, 353-63	2.2	11
142	The diagnostic contribution of CT volumetric rendering techniques in routine practice. <i>Indian Journal of Radiology and Imaging</i> , 2010 , 20, 92-7	0.8	49
141	Evaluation of relative wash-in ratio of adrenal lesions at early biphasic CT. <i>American Journal of Roentgenology</i> , 2010 , 194, 1484-91	5.4	21
140	Imaging techniques in pancreatic tumors. <i>Expert Review of Medical Devices</i> , 2010 , 7, 257-73	3.5	51
139	Acoustic radiation force impulse ultrasound imaging of pancreatic cystic lesions: preliminary results. <i>Pancreas</i> , 2010 , 39, 939-40	2.6	8
138	Diagnostic accuracy in coronary stenosis: comparison between visual score and quantitative analysis (quantitative computed tomographic angiography) in coronary angiography by multidetector computed tomography-coronary angiography and quantitative analysis (quantitative coronary angiography) in conventional coronary angiography. <i>Journal of Computer Assisted</i>	2.2	5
137	Pancreatic mucinous cystadenoma at ultrasound acoustic radiation force impulse (ARFI) imaging. <i>Pancreas</i> , 2010 , 39, 684-5	2.6	15
136	Focal pancreatic lesions: accuracy and complications of US-guided fine-needle aspiration cytology. <i>Abdominal Imaging</i> , 2010 , 35, 362-6		9
135	Evaluation of colonic involvement in endometriosis: double-contrast barium enema vs. magnetic resonance imaging. <i>Abdominal Imaging</i> , 2010 , 35, 414-21		52
134	Finger fractures imaging: accuracy of cone-beam computed tomography and multislice computed tomography. <i>Skeletal Radiology</i> , 2010 , 39, 1087-95	2.7	44
133	Fischer's score criteria correlating with histopathological prognostic factors in invasive breast cancer. <i>Radiologia Medica</i> , 2010 , 115, 421-33	6.5	10
132	Agenesis of the corpus callosum in fetuses with mild ventriculomegaly: role of MR imaging. <i>Radiologia Medica</i> , 2010 , 115, 301-12	6.5	18
131	Inflammatory breast cancer: MR imaging findings. <i>Radiologia Medica</i> , 2010 , 115, 70-82	6.5	13
130	Acoustic Radiation Force Impulse (ARFI) technique in ultrasound with Virtual Touch tissue quantification of the upper abdomen. <i>Radiologia Medica</i> , 2010 , 115, 889-97	6.5	146

129	Anatomical variants and anomalies of the coronary tree studied with MDCT coronary angiography. <i>Radiologia Medica</i> , 2010 , 115, 679-92	6.5	11
128	Role of multislice computed tomography in the diagnosis of gene-mutation-associated pancreatitis (GMAP). <i>Radiologia Medica</i> , 2010 , 115, 875-88	6.5	3
127	Imaging of neuroendocrine gastroenteropancreatic tumours. <i>Radiologia Medica</i> , 2010 , 115, 1047-64	6.5	31
126	Evaluation of a method of computer-aided detection (CAD) of pulmonary nodules with computed tomography. <i>Radiologia Medica</i> , 2010 , 115, 950-61	6.5	8
125	Utility of second-look ultrasound in the management of incidental enhancing lesions detected by breast MR imaging. <i>Radiologia Medica</i> , 2010 , 115, 1234-45	6.5	48
124	Induced endolymphatic flow from the endolymphatic sac to the cochlea in Ménière disease. <i>Otolaryngology - Head and Neck Surgery</i> , 2010 , 143, 673-9	5.5	7
123	Changes in cerebral activity after decreased upper-limb hypertonus: an EMG-fMRI study. <i>Magnetic Resonance Imaging</i> , 2010 , 28, 646-52	3.3	21
122	Defecography: a practical approach. <i>Diagnostic and Interventional Radiology</i> , 2010 , 16, 209-16	3.2	31
121	Main pancreatic duct intraductal papillary mucinous neoplasms: accuracy of MR imaging in differentiation between benign and malignant tumors compared with histopathologic analysis. <i>Radiology</i> , 2009 , 253, 106-15	20.5	65
120	Contrast-enhanced sonography of nonfunctioning pancreatic neuroendocrine tumors. <i>American Journal of Roentgenology</i> , 2009 , 192, 424-30	5.4	71
119	Ultrasound-guided percutaneous fine-needle aspiration of 545 focal pancreatic lesions. <i>American Journal of Roentgenology</i> , 2009 , 193, 1691-5	5.4	32
118	Imaging in 28 children with cochlear nerve aplasia. <i>Acta Oto-Laryngologica</i> , 2009 , 129, 458-61	1.6	33
117	Lung morphology assessment using MRI: a robust ultra-short TR/TE 2D steady state free precession sequence used in cystic fibrosis patients. <i>Magnetic Resonance in Medicine</i> , 2009 , 61, 299-306	4.4	69
116	How to create radiology papers and presentations in Windows with Open-Source software. <i>Journal of Digital Imaging</i> , 2009 , 22, 589-97	5.3	0
115	Treatment of type-A3 amyelic thoracolumbar fractures (burst fractures) with kyphoplasty: initial experience. <i>Radiologia Medica</i> , 2009 , 114, 133-40	6.5	7
114	Proper use of common image file formats in handling radiological images. <i>Radiologia Medica</i> , 2009 , 114, 484-95	6.5	1
113	Detection of focal liver lesions: from the subjectivity of conventional ultrasound to the objectivity of volume ultrasound. <i>Radiologia Medica</i> , 2009 , 114, 792-801	6.5	2
112	Choice strategy of different dose-saving protocols in 64-slice MDCT coronary angiography. <i>Radiologia Medica</i> , 2009 , 114, 1196-213	6.5	9

111	Contrast-enhanced ultrasonography (CEUS) immediately after percutaneous ablation of hepatocellular carcinoma. <i>Radiologia Medica</i> , 2009 , 114, 1094-105	6.5	20
110	MR imaging findings of elastofibroma dorsi in correlation with pathological features: our experience. <i>Radiologia Medica</i> , 2009 , 114, 1283-91	6.5	13
109	Autoimmune pancreatitis: imaging findings on contrast-enhanced MR, MRCP and dynamic secretin-enhanced MRCP. <i>Radiologia Medica</i> , 2009 , 114, 1214-31	6.5	57
108	Radiation dose saving through the use of cone-beam CT in hearing-impaired patients. <i>Radiologia Medica</i> , 2009 , 114, 1308-18	6.5	41
107	Cardiac computed tomography in the evaluation of left anterior descending coronary artery with vein patch reconstruction. <i>Radiologia Medica</i> , 2009 , 114, 1187-95	6.5	
106	Resectable pancreatic adenocarcinoma: is the enhancement pattern at contrast-enhanced ultrasonography a pre-operative prognostic factor?. <i>Ultrasound in Medicine and Biology</i> , 2009 , 35, 1929-37	5	38
105	Is intraoperative ultrasound (IOUS) still useful for the detection of liver metastases?. <i>Journal of Ultrasound</i> , 2009 , 12, 144-7	3.4	7
104	Pitfalls of Imaging of the Kidneys 2009 , 425-445		
103	Renal Masses 2009 , 383-402		
102	Imaging of Pancreatic Pseudocyst. <i>Medical Radiology</i> , 2009 , 269-293	0.2	
101	Increased fronto-temporal perfusion in bipolar disorder. <i>Journal of Affective Disorders</i> , 2008 , 110, 106-14	6.6	21
100	Imaging findings of genitourinary tumors in the elderly. <i>Radiologic Clinics of North America</i> , 2008 , 46, 773-84, vi	2.3	5
99	Decreased entorhinal cortex volumes in schizophrenia. <i>Schizophrenia Research</i> , 2008 , 102, 171-80	3.6	57
98	MR imaging and MR cholangiopancreatography of multifocal intraductal papillary mucinous neoplasms of the side branches: MR pattern and its evolution. <i>Radiologia Medica</i> , 2008 , 113, 414-28	6.5	27
97	Fibromuscular dysplasia: noninvasive evaluation of unusual case of renal and mesenteric involvement. <i>Urology</i> , 2008 , 71, 755.e13-5	1.6	6
96	Barium enema evaluation of colonic involvement in endometriosis. <i>American Journal of Roentgenology</i> , 2008 , 190, 1050-4	5.4	38
95	Right-to-left shunt does not increase white matter lesion load in migraine with aura patients. <i>Neurology</i> , 2008 , 71, 101-7	6.5	40
94	Autoimmune pancreatitis: CT patterns and their changes after steroid treatment. <i>Radiology</i> , 2008 , 247, 435-43	20.5	86

93	Thyroid volumetric quantification: comparative evaluation between conventional and volumetric ultrasonography. <i>Journal of Ultrasound in Medicine</i> , 2008 , 27, 1727-33	2.9	15
92	Resectable pancreatic adenocarcinoma: depiction of tumoral margins at contrast-enhanced ultrasonography. <i>Pancreas</i> , 2008 , 37, 265-8	2.6	17
91	The ACTIVE Trial: comparison of the effects on renal function of iomeprol-400 and iodixanol-320 in patients with chronic kidney disease undergoing abdominal computed tomography. <i>Investigative Radiology</i> , 2008 , 43, 170-8	10.1	114
90	Evaluation of serial changes of pancreatic branch duct intraductal papillary mucinous neoplasms by follow-up with magnetic resonance imaging. <i>Cancer Imaging</i> , 2008 , 8, 220-8	5.6	24
89	EEG and FMRI coregistration to investigate the cortical oscillatory activities during finger movement. <i>Brain Topography</i> , 2008 , 21, 100-11	4.3	64
88	Assessment of Crohn's disease activity in the small bowel with MR-enteroclysis: clinico-radiological correlations. <i>Abdominal Imaging</i> , 2008 , 33, 669-75		37
87	Intrahepatic peripheral cholangiocarcinoma (IPCC): comparison between perfusion ultrasound and CT imaging. <i>Radiologia Medica</i> , 2008 , 113, 76-86	6.5	34
86	Bionic ear imaging. <i>Radiologia Medica</i> , 2008 , 113, 265-77	6.5	12
85	Focal liver lesions in cirrhosis: value of contrast-enhanced ultrasonography compared with Doppler ultrasound and alpha-fetoprotein levels. <i>Radiologia Medica</i> , 2008 , 113, 978-91	6.5	22
84	Continuous EEG-fMRI in patients with partial epilepsy and focal interictal slow-wave discharges on EEG. <i>Magnetic Resonance Imaging</i> , 2008 , 26, 1089-100	3.3	29
83	Gray-scale ultrasonography in the evaluation of bone callus in distraction osteogenesis of the mandible: initial findings. <i>European Radiology</i> , 2008 , 18, 1012-7	8	8
82	Comparison of 1.0 M gadobutrol and 0.5 M gadopentate dimeglumine-enhanced MRI in 471 patients with known or suspected renal lesions: results of a multicenter, single-blind, interindividual, randomized clinical phase III trial. <i>European Radiology</i> , 2008 , 18, 2610-9	8	25
81	Preoperative Noninvasive Imaging 2008 , 75-92		
80	Procedure terapeutiche 2008 , 67-81		
79	Treatment of type II endoleak with a transcatheter transcaval approach: results at 1-year follow-up. <i>Journal of Vascular Surgery</i> , 2007 , 45, 1120-7	3.5	54
78	Endovascular treatment of arterial bleeding in patients with pancreatitis. <i>Pancreatology</i> , 2007 , 7, 360-9	3.8	15
77	Ultrasonography of the pancreas. 3. Doppler imaging. <i>Abdominal Imaging</i> , 2007 , 32, 161-70		34
76	Ultrasonography of the pancreas. 4. Contrast-enhanced imaging. <i>Abdominal Imaging</i> , 2007 , 32, 171-81		120

75	Ultrasonography of the pancreas. 5. Interventional procedures. <i>Abdominal Imaging</i> , 2007 , 32, 182-90		12
74	Ultrasonography of the pancreas. 7. Intraoperative imaging. <i>Abdominal Imaging</i> , 2007 , 32, 200-6		23
73	Collateral branches IPMTs: secretin-enhanced MRCP. <i>Abdominal Imaging</i> , 2007 , 32, 374-80		39
72	Standardize and compare contrast-enhanced ultrasonographic digital images obtained with different technologies: how to overcome the subjectivity. <i>Journal of Digital Imaging</i> , 2007 , 20, 256-62	5.3	4
71	Pathological animal models in the experimental evaluation of tumour microvasculature with magnetic resonance imaging. <i>Radiologia Medica</i> , 2007 , 112, 319-28	6.5	13
70	Autologous chondrocyte implantation: prospective MRI evaluation with clinical correlation. <i>Radiologia Medica</i> , 2007 , 112, 722-31	6.5	13
69	Spectrum of collateral findings in multislice CT coronary angiography. <i>Radiologia Medica</i> , 2007 , 112, 937-43	6.5	21
68	Multicenter comparative multimodality surveillance of women at genetic-familial high risk for breast cancer (HIBCRIT study): interim results. <i>Radiology</i> , 2007 , 242, 698-715	20.5	287
67	Comparison of contrast-enhanced sonography and MRI in displaying anatomic features of cystic pancreatic masses. <i>American Journal of Roentgenology</i> , 2007 , 189, 1435-42	5.4	69
66	Comparison of CT features of Aspergillus and bacterial pneumonia in severely neutropenic patients. <i>Journal of Thoracic Imaging</i> , 2007 , 22, 160-5	5.6	43
65	Branch duct IPMTs: value of cross-sectional imaging in the assessment of biological behavior and follow-up. <i>Abdominal Imaging</i> , 2006 , 31, 320-5		48
64	Focal liver lesions: sinusoidal phase of CEUS. <i>Abdominal Imaging</i> , 2006 , 31, 529-36		47
63	Angiosonography in suspicious breast lesions with non-diagnostic FNAC: comparison with power Doppler US. <i>Radiologia Medica</i> , 2006 , 111, 61-72	6.5	2
62	Doppler ultrasound and contrast-enhanced magnetic resonance angiography in assessing carotid artery stenosis. <i>Radiologia Medica</i> , 2006 , 111, 93-103	6.5	13
61	Assessment of pelvic endometriosis: correlation of US and MRI with laparoscopic findings. <i>Radiologia Medica</i> , 2006 , 111, 687-701	6.5	22
60	Role of CT and MRI in the preoperative evaluation of auditory brainstem implantation in patients with congenital inner ear pathology. <i>Radiologia Medica</i> , 2006 , 111, 978-88	6.5	10
59	Focal breast lesions with benign appearances. Review of eight breast cancers with initial features of intramammary lymph node. <i>Radiologia Medica</i> , 2006 , 111, 1078-86	6.5	4
58	Positivity of cytomegalovirus antibodies predicts a better clinical and radiological outcome in multiple sclerosis patients. <i>Neurological Research</i> , 2006 , 28, 262-9	2.7	40

57	Can diffusion-weighted MRI without breath-holding be used to evaluate renal abnormalities?. <i>Nature Clinical Practice Nephrology</i> , 2006 , 2, 126-7		1
56	Mass-forming pancreatitis: value of contrast-enhanced ultrasonography. <i>World Journal of Gastroenterology</i> , 2006 , 12, 4181-4	5.6	79
55	MRI in Inflammatory Small-Bowel Diseases 2006 , 3-11		
54	Radiologic-pathologic correlations of intratumoral tissue components in the most common solid and cystic renal tumors. Pictorial review. <i>European Radiology</i> , 2005 , 15, 1734-44	8	26
53	Treatment of type II endoleaks after endovascular repair of abdominal aortic aneurysms: transcaval approach. <i>CardioVascular and Interventional Radiology</i> , 2005 , 28, 641-5	2.7	25
52	Contrast-enhanced ultrasonography of small solid pseudopapillary tumors of the pancreas: enhancement pattern and pathologic correlation of 2 cases. <i>Journal of Ultrasound in Medicine</i> , 2005 , 24, 849-54	2.9	21
51	Imaging of urinary bladder hernias. <i>American Journal of Roentgenology</i> , 2005 , 184, 546-51	5.4	38
50	Color Doppler US of the postoperative penis: anatomy and surgical complications. <i>Radiographics</i> , 2005 , 25, 731-48	5.4	22
49	Characterization of Focal Liver Lesions 2005 , 125-166		4
48	Introduction to coronary imaging with 64-slice computed tomography. <i>Radiologia Medica</i> , 2005 , 110, 16-41	6.5	40
47	Nonpenetrating penile traumas: sonographic and Doppler features. <i>American Journal of Roentgenology</i> , 2004 , 183, 1085-9	5.4	41
46	Characterization of focal liver lesions with contrast-specific US modes and a sulfur hexafluoride-filled microbubble contrast agent: diagnostic performance and confidence. <i>Radiology</i> , 2004 , 232, 420-30	20.5	406
45	Radiologic evaluation in planning surgery of renal tumors. <i>Abdominal Imaging</i> , 2004 , 29, 312-9		6
44	Use of computer tomography for imaging of <i>Crassicauda grampicola</i> in a Risso's dolphin (<i>Grampus griseus</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2004 , 35, 391-4	0.9	12
43	Diffusion-weighted MRI in the evaluation of renal lesions: preliminary results. <i>British Journal of Radiology</i> , 2004 , 77, 851-7	3.4	178
42	Comparison of diagnostic performance of unenhanced vs SonoVue - enhanced ultrasonography in focal liver lesions characterization. The experience of three Italian centers. <i>Radiologia Medica</i> , 2004 , 108, 71-81	6.5	19
41	Detection of liver metastases by pulse inversion harmonic imaging during Levovist late phase: comparison with conventional ultrasound and helical CT in 160 patients. <i>European Radiology</i> , 2003 , 13, 475-83	8	43
40	Value of magnetic resonance imaging in the evaluation of sex-reassignment surgery in male-to-female transsexuals. <i>Abdominal Imaging</i> , 2003 , 28, 728-32		19

39	HLA genotypes and disease severity assessed by magnetic resonance imaging findings in patients with multiple sclerosis. <i>Journal of Neurology</i> , 2003 , 250, 1099-106	5.5	36
38	US characterization of focal hepatic lesions with intermittent high-acoustic-power mode and contrast material. <i>Academic Radiology</i> , 2003 , 10, 739-50	4.3	34
37	Characterization of renal tumours with pulse inversion harmonic imaging by intermittent high mechanical index technique: initial results. <i>European Radiology</i> , 2003 , 13, 1402-12	8	52
36	Extensive metastatic leptomeningeal melanomatosis as the first clinical sign of a cutaneous melanoma: morphological correlations between magnetic resonance imaging and autopsy findings. A case report. <i>Human Pathology</i> , 2003 , 34, 625-8	3.7	6
35	Correlation of sexual dysfunction and brain magnetic resonance imaging in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2003 , 9, 108-10	5	30
34	[MR cholangiopancreatography: comparison of 2D single-shot fast spin-echo and 3D fast spin-echo sequences]. <i>Radiologia Medica</i> , 2003 , 106, 178-90	6.5	9
33	Depressive symptoms and MRI changes in multiple sclerosis. <i>European Journal of Neurology</i> , 2002 , 9, 491-6	6	63
32	Usefulness of virtual endoscopic three-dimensional reconstructions of the middle ear. <i>Acta Oto-Laryngologica</i> , 2002 , 122, 382-5	1.6	24
31	Characterization of focal liver lesions with pulse inversion harmonic imaging (PIHI) using a second generation US contrast agent. <i>Academic Radiology</i> , 2002 , 9 Suppl 2, S376-9	4.3	13
30	Characterization of focal hepatic lesions in cirrhotic patients by Pulse Inversion Harmonic Imaging US contrast specific technique with Levovist. <i>Radiologia Medica</i> , 2002 , 104, 285-94	6.5	7
29	Depression and anxiety in multiple sclerosis. A clinical and MRI study in 95 subjects. <i>Journal of Neurology</i> , 2001 , 248, 416-21	5.5	173
28	Present-day imaging of patients with renal colic. <i>European Radiology</i> , 2001 , 11, 4-17	8	88
27	Evaluation of image quality and dose in renal colic: comparison of different spiral-CT protocols. <i>European Radiology</i> , 2001 , 11, 1140-6	8	17
26	A longitudinal study of brain atrophy and cognitive disturbances in the early phase of relapsing-remitting multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001 , 70, 773-805	5.5	262
25	Short-TE projection reconstruction MR microscopy in the evaluation of articular cartilage thickness. <i>European Radiology</i> , 2000 , 10, 1222-6	8	8
24	Dynamic magnetic resonance imaging in the assessment of chronic medical nephropathies with impaired renal function. <i>European Radiology</i> , 2000 , 10, 280-6	8	20
23	Functional Magnetic Resonance Imaging of the Brain in Candidates for Stereotactic Surgery: Preliminary Findings. <i>The Neuroradiology Journal</i> , 1999 , 12, 259-267		1
22	Delayed CT in acute renal infection. <i>Seminars in Ultrasound, CT and MRI</i> , 1997 , 18, 122-8	1.7	17

21	Assessment of pituitary microadenomas: comparison between 2D and 3D MR sequences. <i>Magnetic Resonance Imaging</i> , 1997 , 15, 21-7	3.3	6
20	CT and MRI findings after stereotactic resection of brain lesions. <i>European Journal of Radiology</i> , 1996 , 23, 228-34	4.7	7
19	A Comparison of the Sensitivity of Different Sequences in Identifying Plaques in Multiple Sclerosis. <i>The Neuroradiology Journal</i> , 1996 , 9, 521-528		2
18	Investigation of laminar appearance of articular cartilage by means of magnetic resonance microscopy. <i>Magnetic Resonance Imaging</i> , 1996 , 14, 435-42	3.3	88
17	Three-dimensional images of the brain surface from standard CT examination. <i>European Radiology</i> , 1995 , 5, 238	8	
16	Delayed CT findings in acute renal infection. <i>Clinical Radiology</i> , 1995 , 50, 364-70	2.9	26
15	Hyaline articular cartilage: relaxation times, pulse-sequence parameters and MR appearance at 1.5 T. <i>European Radiology</i> , 1994 , 4, 353-359	8	20
14	Diagnostic imaging of renal sarcomas and sarcomatoid renal cell carcinomas. <i>European Radiology</i> , 1993 , 3, 326-332	8	
13	Contrast between white and grey matter: MRI appearance with ageing. <i>European Radiology</i> , 1993 , 3, 513	8	18
12	MRI of spondylodiscities: contribution of gadolinium-DTPA and fat suppression sequence. <i>European Radiology</i> , 1993 , 3, 541	8	3
11	MRI findings in meningeal cysts of the vertebral column. <i>European Radiology</i> , 1993 , 3, 395	8	1
10	Magnetic resonance imaging in patients with panhypopituitarism. <i>European Radiology</i> , 1992 , 2, 42-46	8	4
9	Fahr disease: significance and predictive value of CT and MR findings. <i>European Radiology</i> , 1992 , 2, 570	8	2
8	MR imaging of adrenal myelolipomas. <i>Journal of Computer Assisted Tomography</i> , 1991 , 15, 111-4	2.2	25
7	Cystic renal tumors: US and CT findings. <i>Urologic Radiology</i> , 1990 , 12, 67-73		19
6	Problematic renal masses in ultrasonography and computed tomography. <i>Clinical Imaging</i> , 1990 , 14, 83-98		5
5	Ultrasonography in oncology. A review. <i>Acta Oncologica</i> , 1989 , 28, 157-62	3.2	2
4	Urinary beta-1-galactosyl-0-hydroxylysine (GH) as a marker of collagen turnover of bone. <i>Calcified Tissue International</i> , 1988 , 42, 87-90	3.9	52

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|---|--|-----|----|
| 3 | Bone mineral changes in primary hyperparathyroidism. <i>Skeletal Radiology</i> , 1986 , 15, 85-95 | 2.7 | 66 |
| 2 | Ultrasonography in the diagnosis of hydronephrosis in patients with normal renal function. <i>Urologic Radiology</i> , 1983 , 5, 221-6 | | 24 |
| 1 | Computed tomographic demonstration of ocular calcification correlations with clinical and pathological findings. <i>Neuroradiology</i> , 1982 , 23, 15-21 | 3.2 | 31 |