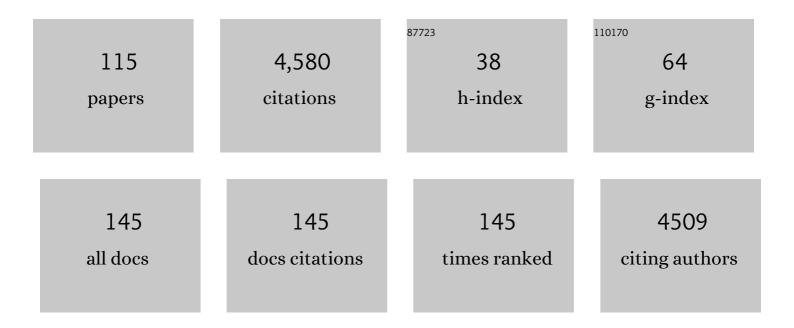
Marc Zins

List of Publications by Year in descending order

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MADO ZING

#	Article	IF	CITATIONS
1	Imaging Assessment of Pancreatic Cancer Resectability After Neoadjuvant Therapy: <i>AJR</i> Expert Panel Narrative Review. American Journal of Roentgenology, 2022, 218, 570-581.	1.0	11
2	Adhesion-related small bowel obstruction: deep learning for automatic transition-zone detection by CT. Insights Into Imaging, 2022, 13, 13.	1.6	7
3	Fractal analysis improves tumour size measurement on computed tomography in pancreatic ductal adenocarcinoma: comparison with gross pathology and multi-parametric MRI. European Radiology, 2022, 32, 5053-5063.	2.3	5
4	Editorial for "MRI vs. CT for the Detection of Liver Metastases in Patients With Pancreatic Carcinoma: A Comparative Diagnostic Test Accuracy Systematic Review and Metaâ€Analysisâ€: Journal of Magnetic Resonance Imaging, 2021, 53, 49-50.	1.9	2
5	Proposals for the use of artificial intelligence in emergency radiology. Diagnostic and Interventional Imaging, 2021, 102, 63-68.	1.8	12
6	Prevalence and characteristics of pulmonary embolism in 1042 COVID-19 patients with respiratory symptoms: A nested case-control study. Thrombosis Research, 2021, 197, 94-99.	0.8	47
7	The practice of emergency radiology throughout Europe: a survey from the European Society of Emergency Radiology on volume, staffing, equipment, and scheduling. European Radiology, 2021, 31, 2994-3001.	2.3	5
8	Dual-energy CT angiography reveals high prevalence of perfusion defects unrelated to pulmonary embolism in COVID-19 lesions. Insights Into Imaging, 2021, 12, 24.	1.6	11
9	An international survey on Al in radiology in 1,041 radiologists and radiology residents part 1: fear of replacement, knowledge, and attitude. European Radiology, 2021, 31, 7058-7066.	2.3	86
10	Patients with atherosclerotic peripheral arterial disease have a high risk of lung cancer: Systematic review and meta-analysis of literature. JMV-Journal De Medecine Vasculaire, 2021, 46, 53-65.	0.1	3
11	An international survey on Al in radiology in 1041 radiologists and radiology residents part 2: expectations, hurdles to implementation, and education. European Radiology, 2021, 31, 8797-8806.	2.3	43
12	Influence of clinical suspicion on CT accuracy of acute mesenteric ischemia: Retrospective study of 362 patients. European Journal of Radiology, 2021, 138, 109652.	1.2	4
13	Pneumatosis intestinalis and portal venous gas in mechanical small bowel obstruction: Is it worrisome?. Diagnostic and Interventional Imaging, 2021, 102, 545-551.	1.8	7
14	European Cancer Organisation Essential Requirements for Quality Cancer Care (ERQCC): Pancreatic Cancer. Cancer Treatment Reviews, 2021, 99, 102208.	3.4	4
15	Physical exertion at work and addictive behaviors: tobacco, cannabis, alcohol, sugar and fat intake. European Journal of Public Health, 2021, 31, .	0.1	0
16	CT diagnosis of closed loop bowel obstruction mechanism is not sufficient to indicate emergent surgery. European Radiology, 2020, 30, 1105-1112.	2.3	16
17	Breath-hold compressed-sensing 3D MR cholangiopancreatography compared to free-breathing 3D MR cholangiopancreatography: prospective study of image quality and diagnostic performance in pancreatic disorders. Abdominal Radiology, 2020, 45, 1082-1091.	1.0	10
18	White paper on pancreatic ductal adenocarcinoma from society of abdominal radiology's disease-focused panel for pancreatic ductal adenocarcinoma: Part I, AJCC staging system, NCCN guidelines, and borderline resectable disease. Abdominal Radiology, 2020, 45, 716-728.	1.0	40

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19	Jugular venous reflux may mimic type I dural arterio-venous fistula on arterial spin labeling magnetic resonance images. Neuroradiology, 2020, 62, 447-454.	1.1	5
20	White paper on pancreatic ductal adenocarcinoma from society of abdominal radiology's disease-focused panel for pancreatic ductal adenocarcinoma: Part II, update on imaging techniques and screening of pancreatic cancer in high-risk individuals. Abdominal Radiology, 2020, 45, 729-742.	1.0	24
21	Adhesive Small Bowel Obstruction: Predictive Radiology to Improve Patient Management. Radiology, 2020, 296, 480-492.	3.6	39
22	Therapeutic response assessment in pancreatic ductal adenocarcinoma: society of abdominal radiology review paper on the role of morphological and functional imaging techniques. Abdominal Radiology, 2020, 45, 4273-4289.	1.0	15
23	Unusual Brain MRI Pattern in 2 Patients with COVID-19 Acute Respiratory Distress Syndrome. American Journal of Neuroradiology, 2020, 41, 2204-2205.	1.2	9
24	Structural Connectivity and Cortical Thickness Alterations in Transient Global Amnesia. American Journal of Neuroradiology, 2020, 41, 798-803.	1.2	7
25	Non-COVID-19 emergencies: where have all the patients gone?. European Radiology, 2020, 30, 5220-5221.	2.3	20
26	Three artificial intelligence data challenges based on CT and MRI. Diagnostic and Interventional Imaging, 2020, 101, 783-788.	1.8	19
27	Concomitant acute aortic thrombosis and pulmonary embolism complicating COVID-19 pneumonia. Diagnostic and Interventional Imaging, 2020, 101, 321-322.	1.8	74
28	Prevalence of lung cancer in patients with atherosclerotic peripheral arterial disease:meta-analysis of literature data. , 2020, , .		0
29	Health behaviours of education professionals: any room for improvement? A study of French employees. European Journal of Public Health, 2020, 30, .	0.1	0
30	Peripheral arterial disease and systematic detection of circulating tumor cells: rationale and design of the DETECTOR prospective cohort study. BMC Cardiovascular Disorders, 2019, 19, 212.	0.7	4
31	Initial Diagnosis and Staging of Pancreatic Cancer Including Main Differentials. Seminars in Ultrasound, CT and MRI, 2019, 40, 436-468.	0.7	10
32	Four-dimensional Flow MRI: Principles and Cardiovascular Applications. Radiographics, 2019, 39, 632-648.	1.4	98
33	Five simultaneous artificial intelligence data challenges on ultrasound, CT, and MRI. Diagnostic and Interventional Imaging, 2019, 100, 199-209.	1.8	34
34	Acquired diverticular disease of the jejunum and ileum: imaging features and pitfalls. Abdominal Radiology, 2019, 44, 1734-1743.	1.0	13
35	Revised Atlanta classification for CT pancreatic and peripancreatic collections in the first month of acute pancreatitis: interobserver agreement. European Radiology, 2019, 29, 2302-2310.	2.3	16
36	Increased unenhanced bowel-wall attenuation: a specific sign of bowel necrosis in closed-loop small-bowel obstruction. European Radiology, 2018, 28, 4225-4233.	2.3	32

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37	Pancreatic Adenocarcinoma Staging in the Era of Preoperative Chemotherapy and Radiation Therapy. Radiology, 2018, 287, 374-390.	3.6	121
38	Acute Jejunoileal Diverticulitis: Multicenter Descriptive Study of 33 Patients. American Journal of Roentgenology, 2018, 210, 1245-1251.	1.0	30
39	lmagerie de l'ischémie mésentérique aiguë. Journal D'imagerie Diagnostique Et Interventionnelle, 201 1, 126-140.	.8 _{0.0}	0
40	Acute mesenteric ischemia: A critical role for the radiologist. Diagnostic and Interventional Imaging, 2018, 99, 123-134.	1.8	42
41	Accuracy of the Compressed Sensing Accelerated 3D-FLAIR Sequence for the Detection of MS Plaques at 3T. American Journal of Neuroradiology, 2018, 39, 454-458.	1.2	48
42	Clinical Relevance of the Feces Sign in Small-Bowel Obstruction Due to Adhesions Depends on Its Location. American Journal of Roentgenology, 2018, 210, 78-84.	1.0	26
43	Staging of pancreatic cancer: resectable, borderline resectable, and unresectable disease. Abdominal Radiology, 2018, 43, 301-313.	1.0	22
44	Radiology and artificial intelligence: An opportunity for our specialty. Diagnostic and Interventional Imaging, 2018, 99, 677-678.	1.8	24
45	Routine MRI With DWI Sequences to Detect Liver Metastases in Patients With Potentially Resectable Pancreatic Ductal Carcinoma and Normal Liver CT: A Prospective Multicenter Study. American Journal of Roentgenology, 2018, 211, W217-W225.	1.0	60
46	Post-Thrombolysis Recanalization in Stroke Referrals for Thrombectomy. Stroke, 2018, 49, 2975-2982.	1.0	41
47	Breath-holding 3D MRCP: the time is now?. European Radiology, 2018, 28, 3719-3720.	2.3	4
48	Clinical significance of pneumatosis intestinalis – correlation of MDCT-findings with treatment and outcome. European Radiology, 2017, 27, 70-79.	2.3	43
49	Radiology: Is its future bright?. Diagnostic and Interventional Imaging, 2017, 98, 369-371.	1.8	13
50	<i>Reply:</i> . American Journal of Neuroradiology, 2017, 38, E33-E33.	1.2	0
51	Van Assche G (2003) Magnetic resonance imaging of the effects of infliximab on perianal fistulizing Crohn's disease. Am J Gastroenterol 98:332–9. Colon and Rectum, 2017, 11, 176-179.	0.0	0
52	Assessment of Strangulation in Adhesive Small Bowel Obstruction on the Basis of Combined CT Findings: Implications for Clinical Care. Radiology, 2017, 285, 798-808.	3.6	69
53	Intracranial Arteriovenous Shunting: Detection with Arterial Spin-Labeling and Susceptibility-Weighted Imaging Combined. American Journal of Neuroradiology, 2017, 38, 71-76.	1.2	29
54	Right colonic diverticulitis in Caucasians: presentation and outcomes versus left-sided disease. Abdominal Radiology, 2017, 42, 810-817.	1.0	9

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55	Bilan d'imagerie d'un cancer du pancréas: du diagnostic à l'extension. Bulletin De L'Academie Natio De Medecine, 2017, 201, 237-243.	nale 0.0	0
56	Optimal visualization of focal nodular hyperplasia: quantitative and qualitative evaluation of single and multiphasic arterial phase acquisition at 1.5ÂT MR imaging. Abdominal Radiology, 2016, 41, 990-1000.	1.0	4
57	Punctate pattern. Neurology, 2016, 86, 1516-1523.	1.5	65
58	Assessment of Bowel Wall Enhancement for the Diagnosis of Intestinal Ischemia in Patients with Small Bowel Obstruction: Value of Adding Unenhanced CT to Contrast-enhanced CT. Radiology, 2016, 280, 98-107.	3.6	53
59	Asymptomatic Progressive Multifocal Leukoencephalopathy Associated with Natalizumab: Diagnostic Precision with MR Imaging. Radiology, 2016, 278, 863-872.	3.6	38
60	Digestive diseases mimicking primary gynecological diseases or with secondary gynecological manifestations. Diagnostic and Interventional Imaging, 2016, 97, 29-36.	1.8	1
61	Fat Suppression with Dixon Techniques in Musculoskeletal Magnetic Resonance Imaging: A Pictorial Review. Seminars in Musculoskeletal Radiology, 2015, 19, 335-347.	0.4	82
62	Radioanatomy of the retroperitoneal space. Diagnostic and Interventional Imaging, 2015, 96, 171-186.	1.8	72
63	Mesenteric panniculitis: More research is needed. Diagnostic and Interventional Imaging, 2015, 96, 225-226.	1.8	9
64	Anastomotic leakage after colorectal surgery: diagnostic accuracy of CT. European Radiology, 2015, 25, 3543-3551.	2.3	41
65	CT of gastro-duodenal obstruction. Abdominal Imaging, 2015, 40, 3265-3273.	2.0	8
66	Central element in liver masses, helpful, or pitfall?. Abdominal Imaging, 2015, 40, 1904-1925.	2.0	9
67	Pancreatic adenocarcinoma: MRI conspicuity and pathologic correlations. Abdominal Imaging, 2015, 40, 85-94.	2.0	41
68	Double Inversion Recovery MR Sequence for the Detection of Subacute Subarachnoid Hemorrhage. American Journal of Neuroradiology, 2015, 36, 251-258.	1.2	20
69	Hepatic and perihepatic involvement of female genital diseases and pregnancy: a review. Abdominal Imaging, 2015, 40, 1331-1349.	2.0	4
70	Adhesive Small-Bowel Obstruction: Value of CT in Identifying Findings Associated with the Effectiveness of Nonsurgical Treatment. Radiology, 2014, 273, 425-432.	3.6	78
71	Increased Unenhanced Bowel-Wall Attenuation at Multidetector CT Is Highly Specific of Ischemia Complicating Small-Bowel Obstruction. Radiology, 2014, 270, 159-167.	3.6	94
72	Comparison of 3D multi-echo gradient-echo and 2D T2* MR sequences for the detection of arterial thrombus in patients with acute stroke. European Radiology, 2014, 24, 762-769.	2.3	16

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73	Fluid-attenuated inversion recovery vascular hyperintensities are not visible using 3D CUBE FLAIR sequence. European Radiology, 2013, 23, 1963-1969.	2.3	7
74	Imaging of the entire cerebrospinal fluid volume with a multistation 3D SPACE MR sequence: feasibility study in patients with hydrocephalus. European Radiology, 2013, 23, 1450-1458.	2.3	34
75	Susceptibility-weighted angiography for the detection of high-flow intracranial vascular lesions: preliminary study. European Radiology, 2013, 23, 1122-1130.	2.3	16
76	What have we learnt from our mistakes?. Diagnostic and Interventional Imaging, 2013, 94, 675.	1.8	0
77	Appendicitis and diverticulitis of the colon: Misleading forms. Diagnostic and Interventional Imaging, 2013, 94, 771-792.	1.8	11
78	Diagnostic de colite aiguëÂ: comment s'en sortirÂ?. Diagnostic and Interventional Imaging, 2013, 94, 803-813.	0.0	0
79	Imagerie de l'atteinte digestive de l'endométriose. Diagnostic and Interventional Imaging, 2013, 94, 288-298.	0.0	5
80	Régression spontanée et simultanée de multiples hémangiomes hépatiquesÂ: premier cas rapporté. Diagnostic and Interventional Imaging, 2013, 94, 906-909.	0.0	0
81	Magnetic Resonance Imaging of Noncommunicating Hydrocephalus. World Neurosurgery, 2013, 79, S21.e9-S21.e12.	0.7	12
82	Appendicite et diverticulites du cÃ1onÂ: les formes pièges. Diagnostic and Interventional Imaging, 2013, 94, 781-802.	0.0	1
83	Pulse-Triggered DTI Sequence with Reduced FOV and Coronal Acquisition at 3T for the Assessment of the Cervical Spinal Cord in Patients with Myelitis. American Journal of Neuroradiology, 2013, 34, 676-682.	1.2	10
84	Liver T2â€weighted MR imaging: Assessment of a threeâ€dimensional fast spinâ€echo with extended echo train acquisition sequence at 1.5 Tesla. Journal of Magnetic Resonance Imaging, 2013, 38, 336-343.	1.9	5
85	Bouveret's syndrome. An unusual localization of gallstone ileus. Journal of Visceral Surgery, 2012, 149, e284-e286.	0.4	6
86	Cranial nerve involvement in infratentorial progressive multifocal leukoencephalopathy. Neurology, 2012, 79, 104-105.	1.5	3
87	Complications of Abdominal Surgery (Abdominal, Urologic and Gynecologic Emergencies). Medical Radiology, 2011, , 409-417.	0.0	0
88	CT findings of misleading features of colonic diverticulitis. Insights Into Imaging, 2011, 2, 69-84.	1.6	24
89	MR Imaging Findings in Intracranial Dural Arteriovenous Fistula Shunt with Retrograde Cortical Venous Drainage Using Susceptibility-Weighted Angiography. American Journal of Neuroradiology, 2011, 32, E196-E197.	1.2	9
90	Multidetector CT Angiography in Acute Gastrointestinal Bleeding: Why, When, and How. Radiographics, 2011, 31, E35-E46.	1.4	126

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91	Accuracy of multidetector computed tomography in differentiating primary epiploic appendagitis from left acute colonic diverticulitis associated with secondary epiploic appendagitis. Emergency Radiology, 2010, 17, 51-56.	1.0	20
92	Diagnosis of colonic volvulus: findings on multidetector CT with three-dimensional reconstructions. British Journal of Radiology, 2010, 83, 983-990.	1.0	43
93	Fatal acute hemorrhagic venous infarction due to the thrombosis of the draining vein of a developmental venous abnormality. Journal of Neuroradiology, 2010, 37, 252-254.	0.6	3
94	Pancreatic mucinous cystadenoma communicating with the main pancreatic duct on MRI. British Journal of Radiology, 2009, 82, e243-e245.	1.0	12
95	Location of the transition zone in CT of small-bowel obstruction: added value of multiplanar reformations. Abdominal Imaging, 2009, 34, 35-41.	2.0	55
96	Diagnostic Imaging of Solitary Tumors of the Spine: What to Do and Say. Radiographics, 2008, 28, 1019-1041.	1.4	314
97	Craniocervical Arterial Dissection: Spectrum of Imaging Findings and Differential Diagnosis. Radiographics, 2008, 28, 1711-1728.	1.4	228
98	Fat-Fluid Levels in Renal Caliceal Cavities: A CT Sign of Lipolysis Due to Urine Extravasation After Kidney Rupture. American Journal of Roentgenology, 2007, 189, W163-W165.	1.0	3
99	Cerebral Venous Thrombosis and Multidetector CT Angiography: Tips and Tricks. Radiographics, 2006, 26, S5-S18.	1.4	189
100	Primary acute colonic diverticulitis: Latest data of the DIVERTICULA study (a prospective multicentric) Tj ETQq0 0	0 rgBT /O	verlock 10 T
101	Cystic Dystrophy of the Duodenal Wall in the Heterotopic Pancreas: Radiopathological Correlations. Journal of Computer Assisted Tomography, 2000, 24, 635-643.	0.5	66
102	Preoperative Nonresectability Criteria Used for Pancreatic Head Adenocarcinoma: A Practical Survey Among Gastroenterologists and Surgeons. Pancreas, 2000, 21, 333-337.	0.5	5
103	Preoperative staging of pancreatic head adenocarcinoma: A practical survey among French gastroenterologists and surgeons. Gastroenterology, 1998, 114, A478.	0.6	0
104	Cavoportal collateral pathways in vena cava obstruction: imaging features American Journal of Roentgenology, 1998, 171, 1405-1411.	1.0	40
105	Predictive factors in the outcome of pseudocysts complicating alcoholic chronic pancreatitis. Gut, 1997, 41, 821-825.	6.1	127
106	Radiologic features of papillary adenoma and papillomatosis of the biliary tract. Abdominal Imaging, 1997, 22, 87-90.	2.0	68
107	Intrahepatic Cholangiocarcinoma: MRI and Pathologic Correlation in 14 Patients. Journal of Computer Assisted Tomography, 1997, 21, 59-65.	0.5	74

108Peritoneal carcinomatosis in patients with digestive endocrine tumors. Cancer, 1996, 78, 1686-1692.2.054

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109	Prospective evaluation of endoscopic ultrasonography and microscopic examination of duodenal bile in the diagnosis of cholecystolithiasis in 45 patients with normal conventional ultrasonography Gut, 1996, 38, 277-281.	6.1	157
110	Calcification in focal nodular hyperplasia: a new problem for differentiation from fibrolamellar hepatocellular carcinoma Radiology, 1996, 198, 889-892.	3.6	92
111	Preoperative cyst fluid analysis is useful for the differential diagnosis of cystic lesions of the pancreas. Gastroenterology, 1995, 108, 1230-1235.	0.6	252
112	Hepatic adenoma: MR findings in 51 pathologically proved lesions Radiology, 1994, 193, 507-512.	3.6	141
113	Nontumorous Attenuation Changes on CT Arterial Portography. Journal of Computer Assisted Tomography, 1994, 18, 761-764.	0.5	9
114	US-guided percutaneous liver biopsy with plugging of the needle track: a prospective study in 72 high-risk patients Radiology, 1992, 184, 841-843.	3.6	75
115	Focal nodular hyperplasia of the liver: MR imaging and pathologic correlation in 37 patients Radiology, 1992, 184, 699-703.	3.6	182