

Giovanni Mauri

List of Publications by Year in descending order

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179
papers

5,056
citations

76294

40
h-index

114418

63
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187
all docs

187
docs citations

187
times ranked

4488
citing authors

#	ARTICLE	IF	CITATIONS
1	Time and frequency domain estimates of spontaneous baroreflex sensitivity provide early detection of autonomic dysfunction in diabetes mellitus. <i>Diabetologia</i> , 1997, 40, 1470-1475.	2.9	190
2	Real-Time US-CT/MRI Image Fusion for Guidance of Thermal Ablation of Liver Tumors Undetectable with US: Results in 295 Cases. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 143-151.	0.9	184
3	Image-Guided Thyroid Ablation: Proposal for Standardization of Terminology and Reporting Criteria. <i>Thyroid</i> , 2019, 29, 611-618.	2.4	161
4	Clinical indications for musculoskeletal ultrasound updated in 2017 by European Society of Musculoskeletal Radiology (ESSR) consensus. <i>European Radiology</i> , 2018, 28, 5338-5351.	2.3	158
5	Outcomes and Risk Factors for Complications of Laser Ablation for Thyroid Nodules: A Multicenter Study on 1531 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3903-3910.	1.8	144
6	Minimally-invasive treatments for benign thyroid nodules: a Delphi-based consensus statement from the Italian minimally-invasive treatments of the thyroid (MITT) group. <i>International Journal of Hyperthermia</i> , 2019, 36, 375-381.	1.1	143
7	Pleural and Peripheral Lung Lesions: Comparison of US- and CT-guided Biopsy. <i>Radiology</i> , 2013, 266, 930-935.	3.6	115
8	Intraprocedural contrast-enhanced ultrasound (CEUS) in liver percutaneous radiofrequency ablation: clinical impact and health technology assessment. <i>Insights Into Imaging</i> , 2014, 5, 209-216.	1.6	113
9	European Thyroid Association and Cardiovascular and Interventional Radiological Society of Europe 2021 Clinical Practice Guideline for the Use of Minimally Invasive Treatments in Malignant Thyroid Lesions. <i>European Thyroid Journal</i> , 2021, 10, 185-197.	1.2	110
10	Efficacy of thermal ablation in benign non-functioning solid thyroid nodule: A systematic review and meta-analysis. <i>Endocrine</i> , 2020, 67, 35-43.	1.1	108
11	Benign thyroid nodules treatment using percutaneous laser ablation (PLA) and radiofrequency ablation (RFA). <i>International Journal of Hyperthermia</i> , 2017, 33, 295-299.	1.1	101
12	Treatment of Metastatic Lymph Nodes in the Neck from Papillary Thyroid Carcinoma with Percutaneous Laser Ablation. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1023-1030.	0.9	100
13	Identification of residual tumor with intraoperative contrast-enhanced ultrasound during glioblastoma resection. <i>Neurosurgical Focus</i> , 2016, 40, E7.	1.0	99
14	Five-Year Results of Radiofrequency and Laser Ablation of Benign Thyroid Nodules: A Multicenter Study from the Italian Minimally Invasive Treatments of the Thyroid Group. <i>Thyroid</i> , 2020, 30, 1759-1770.	2.4	88
15	Image-guided thermal ablation of benign thyroid nodules. <i>Journal of Ultrasound</i> , 2017, 20, 11-22.	0.7	87
16	Focused ultrasound: tumour ablation and its potential to enhance immunological therapy to cancer. <i>British Journal of Radiology</i> , 2018, 91, 20170641.	1.0	84
17	Percutaneous Laser Ablation of Metastatic Lymph Nodes in the Neck From Papillary Thyroid Carcinoma: Preliminary Results. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1203-E1207.	1.8	78
18	Technical success, technique efficacy and complications of minimally-invasive imaging-guided percutaneous ablation procedures of breast cancer: A systematic review and meta-analysis. <i>European Radiology</i> , 2017, 27, 3199-3210.	2.3	74

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19	Statement and Recommendations on Interventional Ultrasound as a Thyroid Diagnostic and Treatment Procedure. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 14-36.	0.7	74
20	Consensus Guidelines for the Definition of Time-to-Event End Points in Image-guided Tumor Ablation: Results of the SIO and DATECAN Initiative. <i>Radiology</i> , 2021, 301, 533-540.	3.6	72
21	Ultrasound-guided interventional procedures around the shoulder. <i>British Journal of Radiology</i> , 2016, 89, 20150372.	1.0	67
22	Benign biliary strictures refractory to standard bilioplasty treated using polydoxanone biodegradable biliary stents: retrospective multicentric data analysis on 107 patients. <i>European Radiology</i> , 2016, 26, 4057-4063.	2.3	66
23	Management of Biliary Strictures: State-of-the-Art Review. <i>Radiology</i> , 2018, 289, 590-603.	3.6	66
24	Biodegradable biliary stent implantation in the treatment of benign bilioplastic-refractory biliary strictures: preliminary experience. <i>European Radiology</i> , 2013, 23, 3304-3310.	2.3	64
25	Rotator cuff calcific tendinopathy: from diagnosis to treatment. <i>Acta Biomedica</i> , 2018, 89, 186-196.	0.2	60
26	A comparison of laser with radiofrequency ablation for the treatment of benign thyroid nodules: a propensity score matching analysis. <i>International Journal of Hyperthermia</i> , 2017, 33, 1-9.	1.1	59
27	The DNA damage response pathway as a land of therapeutic opportunities for colorectal cancer. <i>Annals of Oncology</i> , 2020, 31, 1135-1147.	0.6	58
28	Tips and tricks for a safe and effective image-guided percutaneous renal tumour ablation. <i>Insights Into Imaging</i> , 2017, 8, 357-363.	1.6	57
29	Image-guided laser ablation in the treatment of recurrence of renal tumours: technique and preliminary results. <i>European Radiology Experimental</i> , 2020, 4, 1.	1.7	57
30	Ultrasound guidance to perform intra-articular injection of gadolinium-based contrast material for magnetic resonance arthrography as an alternative to fluoroscopy: the time is now. <i>European Radiology</i> , 2016, 26, 1221-1225.	2.3	50
31	Contrast-enhanced MR Imaging versus Contrast-enhanced US: A Comparison in Glioblastoma Surgery by Using Intraoperative Fusion Imaging. <i>Radiology</i> , 2017, 285, 242-249.	3.6	50
32	Metastatic and non-metastatic lymph nodes: quantification and different distribution of iodine uptake assessed by dual-energy CT. <i>European Radiology</i> , 2018, 28, 760-769.	2.3	50
33	Percutaneous ablation techniques for renal cell carcinoma: current status and future trends. <i>International Journal of Hyperthermia</i> , 2019, 36, 21-30.	1.1	50
34	CT-derived Chest Muscle Metrics for Outcome Prediction in Patients with COVID-19. <i>Radiology</i> , 2021, 300, E328-E336.	3.6	50
35	Laser and radiofrequency ablations for benign and malignant thyroid tumors. <i>International Journal of Hyperthermia</i> , 2019, 36, 13-20.	1.1	49
36	Efficacy of radiofrequency ablation in autonomous functioning thyroid nodules. A systematic review and meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2019, 20, 37-44.	2.6	48

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37	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€”part I, shoulder. <i>European Radiology</i> , 2020, 30, 903-913.	2.3	47
38	Ultrasound-guided core-needle biopsy of extra-ocular orbital lesions. <i>European Radiology</i> , 2013, 23, 1919-1924.	2.3	46
39	Fusion Imaging and Virtual Navigation to Guide Percutaneous Thermal Ablation of Hepatocellular Carcinoma: A Review of the Literature. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 639-647.	0.9	46
40	Percutaneous Imaging-Guided Cryoablation of Liver Tumors: Predicting Local Progression on 24-Hour MRI. <i>American Journal of Roentgenology</i> , 2014, 203, W181-W191.	1.0	45
41	Transperineal Laser Ablation for Percutaneous Treatment of Benign Prostatic Hyperplasia: A Feasibility Study. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 1440-1446.	0.9	44
42	A computer-aided diagnosis system for the assessment and characterization of low-to-high suspicion thyroid nodules on ultrasound. <i>Radiologia Medica</i> , 2019, 124, 118-125.	4.7	42
43	Lacidipine and Blood Pressure Variability in Diabetic Hypertensive Patients. <i>Hypertension</i> , 2000, 36, 622-628.	1.3	41
44	Management of post-surgical biliary leakage with percutaneous transhepatic biliary drainage (PTBD) and occlusion balloon (OB) in patients without dilatation of the biliary tree: preliminary results. <i>European Radiology</i> , 2010, 20, 1061-1068.	2.3	40
45	Rotator Cuff Calcific Tendinopathy: Randomized Comparison of US-guided Percutaneous Treatments by Using One or Two Needles. <i>Radiology</i> , 2017, 285, 518-527.	3.6	40
46	Percutaneous laser ablation for benign and malignant thyroid diseases. <i>Ultrasonography</i> , 2019, 38, 25-36.	1.0	40
47	Percutaneous Transhepatic Biliary Drainage and Occlusion Balloon in the Management of Duodenal Stump Fistula. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 1977-1981.	0.9	38
48	Ultrasound-guided procedures around the wrist and hand: How to do. <i>European Journal of Radiology</i> , 2014, 83, 1231-1238.	1.2	38
49	Strategies to tackle RAS-mutated metastatic colorectal cancer. <i>ESMO Open</i> , 2021, 6, 100156.	2.0	38
50	PET/CT-guided percutaneous liver mass biopsies and ablations: Targeting accuracy of a single 20Âs breath-hold PET acquisition. <i>Clinical Radiology</i> , 2014, 69, 410-415.	0.5	37
51	Real-Time US-18FDG-PET/CT Image Fusion for Guidance of Thermal Ablation of 18FDG-PET-Positive Liver Metastases: The Added Value of Contrast Enhancement. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 60-68.	0.9	37
52	Increased incidence of colon cancer among individuals younger than 50 years: A 17 years analysis from the cancer registry of the municipality of Milan, Italy. <i>Cancer Epidemiology</i> , 2019, 60, 134-140.	0.8	34
53	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
54	Ultrasound and cone beam CT fusion for liver ablation: technical note. <i>International Journal of Hyperthermia</i> , 2018, 35, 500-504.	1.1	33

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55	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€”Part II, elbow and wrist. <i>European Radiology</i> , 2020, 30, 2220-2230.	2.3	33
56	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€”part IV, hip. <i>European Radiology</i> , 2022, 32, 551-560.	2.3	33
57	Post-surgical enteric fistula treatment with image-guided percutaneous injection of cyanoacrylic glue. <i>Clinical Radiology</i> , 2013, 68, 59-63.	0.5	31
58	Treatments for colorectal liver metastases: A new focus on a familiar concept. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 108, 154-163.	2.0	31
59	Ultrasound-guided percutaneous laser ablation is safe and effective in the treatment of small renal tumors in patients at increased bleeding risk. <i>International Journal of Hyperthermia</i> , 2018, 35, 19-25.	1.1	30
60	Congenital Anomalies of Superior Vena Cava and their Implications in Central Venous Catheterization. <i>Journal of Vascular Access</i> , 2015, 16, 265-268.	0.5	29
61	Role of interventional radiology in the management of complications after pancreatic surgery: a pictorial review. <i>Insights Into Imaging</i> , 2015, 6, 231-239.	1.6	29
62	Image-Guided Thermal Ablation as an Alternative to Surgery for Papillary Thyroid Microcarcinoma: Preliminary Results of an Italian Experience. <i>Frontiers in Endocrinology</i> , 2020, 11, 575152.	1.5	29
63	BAD transmission and SAD distribution: a new scenario for critical limb ischemia. <i>Journal of Cardiovascular Surgery</i> , 2018, 59, 655-664.	0.3	28
64	Quantification of visceral adipose tissue by computed tomography and magnetic resonance imaging: reproducibility and accuracy. <i>Radiologia Brasileira</i> , 2019, 52, 1-6.	0.3	28
65	Clinical indications for image guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€”part III, nerves of the upper limb. <i>European Radiology</i> , 2020, 30, 1498-1506.	2.3	28
66	Virtual navigator automatic registration technology in abdominal application. , 2014, 2014, 5570-4.		26
67	Percutaneous ablation holds the potential to substitute for surgery as first choice treatment for symptomatic benign thyroid nodules. <i>International Journal of Hyperthermia</i> , 2017, 33, 301-302.	1.1	26
68	Dynamic assessment of venous anatomy and function in neurosurgery with real-time intraoperative multimodal ultrasound: technical note. <i>Neurosurgical Focus</i> , 2018, 45, E6.	1.0	25
69	Image-guided thermal ablation might be a way to compensate for image deriving cancer overdiagnosis. <i>International Journal of Hyperthermia</i> , 2017, 33, 489-490.	1.1	23
70	Dynamic high-resolution ultrasound of intrinsic and extrinsic ligaments of the wrist: How to make it simple. <i>European Journal of Radiology</i> , 2017, 87, 20-35.	1.2	23
71	Expanding role of virtual navigation and fusion imaging in percutaneous biopsies and ablation. <i>Abdominal Imaging</i> , 2015, 40, 3238-3239.	2.0	22
72	Interventional therapeutic procedures to treat degenerative and inflammatory musculoskeletal conditions: state of the art. <i>Radiologia Medica</i> , 2019, 124, 1112-1120.	4.7	22

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73	Bowel Sonoelastography in Patients with Crohn's Disease: A Systematic Review. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 297-302.	0.7	21
74	Machine Learning to Predict In-Hospital Mortality in COVID-19 Patients Using Computed Tomography-Derived Pulmonary and Vascular Features. <i>Journal of Personalized Medicine</i> , 2021, 11, 501.	1.1	21
75	Compliance of the Valsalva Graft's Pseudosinususes at Midterm Follow-Up With Cardiovascular Magnetic Resonance. <i>Annals of Thoracic Surgery</i> , 2011, 91, 92-96.	0.7	19
76	Carbon dioxide (CO ₂) angiography as an option for endovascular abdominal aortic aneurysm repair (EVAR) in patients with chronic kidney disease (CKD). <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1655-1662.	0.7	19
77	Is there a role for minimally invasive thermal ablations in the treatment of autonomously functioning thyroid nodules?. <i>International Journal of Hyperthermia</i> , 2018, 34, 636-638.	1.1	19
78	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€™ part VI, foot and ankle. <i>European Radiology</i> , 2022, 32, 1384-1394.	2.3	19
79	US-guided laser treatment of parathyroid adenomas. <i>International Journal of Hyperthermia</i> , 2020, 37, 366-372.	1.1	18
80	Reproducibility of Ablated Volume Measurement Is Higher with Contrast-Enhanced Ultrasound than with B-Mode Ultrasound after Benign Thyroid Nodule Radiofrequency Ablationâ€™A Preliminary Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1504.	1.0	17
81	Cone-Beam CT-Assisted Ablation of Renal Tumors: Preliminary Results. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1718-1725.	0.9	16
82	Long-Term Follow-Up Outcomes after Percutaneous US/CT-Guided Radiofrequency Ablation for cT1a-b Renal Masses: Experience from Single High-Volume Referral Center. <i>Cancers</i> , 2020, 12, 1183.	1.7	15
83	Role of Fusion Imaging in Image-Guided Thermal Ablations. <i>Diagnostics</i> , 2021, 11, 549.	1.3	15
84	Relevant incidental findings at abdominal multi-detector contrast-enhanced computed tomography: A collateral screening?. <i>World Journal of Radiology</i> , 2015, 7, 350.	0.5	15
85	Image-guided thermal ablation in autonomously functioning thyroid nodules. A retrospective multicenter three-year follow-up study from the Italian Minimally Invasive Treatment of the Thyroid (MITT) Group. <i>European Radiology</i> , 2022, 32, 1738-1746.	2.3	15
86	Intra- and inter-reader reproducibility of blood flow measurements on the ascending aorta and pulmonary artery using cardiac magnetic resonance. <i>Radiologia Medica</i> , 2017, 122, 179-185.	4.7	14
87	Non-healing post-surgical fistulae: treatment with image-guided percutaneous injection of cyanoacrylic glue. <i>Radiologia Medica</i> , 2017, 122, 88-94.	4.7	14
88	Which needle in the treatment of thyroid nodules?. <i>Gland Surgery</i> , 2018, 7, 111-116.	0.5	14
89	Transarterial Embolization with Small-Size Particles Loaded with Irinotecan for the Treatment of Colorectal Liver Metastases: Results of the MIRACLE III Study. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 1708-1715.	0.9	14
90	Virtual Navigation and Fusion Imaging in Percutaneous Ablations in the Neck. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 898.	0.7	13

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91	Ultrasound-Guided Percutaneous Tenotomy of Biceps Tendon: Technical Feasibility on Cadavers. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2513-2517.	0.7	13
92	Toxicity of oxaliplatin rechallenge in metastatic colorectal cancer. <i>Annals of Oncology</i> , 2018, 29, 2143-2144.	0.6	13
93	Minimally Invasive Treatment Procedures Have Come of Age for Thyroid Malignancy: The 2021 Clinical Practice Guideline for the Use of Minimally Invasive Treatments in Malignant Thyroid Lesions. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1481-1484.	0.9	12
94	RE: A Simple Technique to Restore Needle Patency During Percutaneous Lavage and Aspiration of Calcific Rotator Cuff Tendinopathy. <i>PM and R</i> , 2013, 5, 633-633.	0.9	11
95	TAE for HCC: When the Old Way is Better than the New Ones!!!. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 799-800.	0.9	11
96	Percutaneous Management of Benign Biliary Strictures: Is It Time to Focus on Reducing Procedure Invasiveness?. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 934-936.	0.2	11
97	Ultrasound-guided transvaginal radiofrequency ablation of uterine fibroids assisted by virtual needle tracking system: a preliminary study. <i>International Journal of Hyperthermia</i> , 2018, 35, 97-104.	1.1	11
98	Unusual tumour ablations: report of difficult and interesting cases. <i>Ecancermedicalsecience</i> , 2017, 11, 733.	0.6	10
99	Use of the Thyroid Imaging Reporting and Data System (TIRADS) in clinical practice: an Italian survey. <i>Endocrine</i> , 2020, 68, 329-335.	1.1	10
100	Real-time US/cone-beam CT fusion imaging for percutaneous ablation of small renal tumours: a technical note. <i>European Radiology</i> , 2021, 31, 7523-7528.	2.3	10
101	Real-Time US-CT fusion imaging for guidance of thermal ablation in of renal tumors invisible or poorly visible with US: results in 97 cases. <i>International Journal of Hyperthermia</i> , 2021, 38, 771-776.	1.1	10
102	Tips and tricks for a correct "endo approach". <i>Journal of Cardiovascular Surgery</i> , 2013, 54, 685-711.	0.3	10
103	Imaging of metabolic bone disease. <i>Acta Biomedica</i> , 2018, 89, 197-207.	0.2	9
104	Simultaneous bilateral magnetic resonance angiography to evaluate thoracic outlet syndrome. <i>Radiologia Medica</i> , 2015, 120, 407-412.	4.7	8
105	Systemic Effects of Local Tumor Ablation: Oncogenesis and Antitumor Induced Immunity. <i>Radiology</i> , 2016, 279, 322-323.	3.6	8
106	Image-guided ablations in patients with thyroid tumors. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 2637-2639.	1.2	8
107	Thermal Ablations for Colorectal Liver Metastases. <i>Digestive Disease Interventions</i> , 2019, 03, 117-125.	0.3	8
108	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR) "part V, knee. <i>European Radiology</i> , 2022, 32, 1438-1447.	2.3	8

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109	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)â€”part VII, nerves of the lower limb. <i>European Radiology</i> , 2022, 32, 1456-1464.	2.3	8
110	A few thoughts on â€œInterventional radiology in the management of benign biliary stenoses, biliary leaks and fistulas: a pictorial reviewâ€• <i>Insights Into Imaging</i> , 2013, 4, 253-253.	1.6	7
111	Commentary: Cardiatis Multilayer Stent for Endovascular Treatment of Peripheral and Visceral Aneurysms: Where Do We Stand?. <i>Journal of Endovascular Therapy</i> , 2013, 20, 575-577.	0.8	7
112	Clinical impact of computed tomography in the emergency department in nontraumatic chest and abdominal conditions. <i>Emergency Radiology</i> , 2018, 25, 393-398.	1.0	7
113	Changes in thyroid fine needle aspiration practice during the COVIDâ€”19 pandemic. <i>Cytopathology</i> , 2021, 32, 732-737.	0.4	7
114	Interventional Management of In-stent Thrombosis after Superior Mesenteric Vein stenting. <i>EJVES Extra</i> , 2011, 22, e27-e29.	0.1	6
115	Endovascular treatment of an anastomotic iliac pseudoaneurysm after surgical aortic repair using a Cardiatis multilayer stent. <i>Vascular</i> , 2012, 20, 290-293.	0.4	6
116	Is operatorsâ€™ experience more important than the ablation technique in image-guided thermal ablations?. <i>International Journal of Hyperthermia</i> , 2017, 33, 1-2.	1.1	6
117	Urgent need to apply a common language in image-guided thermal ablations. <i>Journal of Ultrasound</i> , 2018, 21, 77-78.	0.7	6
118	Pancreatic ablation: minimally invasive treatment options. <i>International Journal of Hyperthermia</i> , 2019, 36, 53-58.	1.1	6
119	Small-size (40Âµm) Beads Loaded with Irinotecan in the Treatment of Patients with Colorectal Liver Metastases. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 770-779.	0.9	6
120	Safety and results of image-guided vertebroplasty with elastomeric polymer material (elastoplasty). <i>European Radiology Experimental</i> , 2018, 2, 31.	1.7	5
121	Clinical practice guidelines on ultrasound-guided fine needle aspiration biopsy of thyroid nodules: a critical appraisal using AGREE II. <i>Endocrine</i> , 2019, 65, 371-378.	1.1	5
122	Technical Feasibility of Electromagnetic US/CT Fusion Imaging and Virtual Navigation in the Guidance of Spine Biopsies. <i>Ultraschall in Der Medizin</i> , 2020, , .	0.8	5
123	How to Perform Intra-Operative Contrast-Enhanced Ultrasound of the Brainâ€”A WFUMB Position Paper. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2006-2016.	0.7	5
124	The Role of Joint Viscosupplementation in Geriatric Population. <i>Current Radiology Reports</i> , 2017, 5, 1.	0.4	4
125	Can a multidisciplinary approach improve the care of patients with benign biliary strictures?. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 322-323.	0.5	4
126	Thermal Ablation of Liver Tumours: The Crucial Role of 3D Imaging. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1416-1417.	0.9	4

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127	MR imaging evaluation of fibroid clearance following open myomectomy for massive/multiple symptomatic fibroids. Archives of Gynecology and Obstetrics, 2012, 286, 1165-1171.	0.8	3
128	Imaging-guided Percutaneous Ablation: A Step Forward to Minimize the Invasiveness of Breast Cancer Treatment. Radiology, 2019, 290, 849-850.	3.6	3
129	Endoscopic plastic stents: Still the preferred option of treatment for benign biliary stenosis?. Gastrointestinal Endoscopy, 2019, 90, 998-999.	0.5	3
130	Image-guided thermal ablation of central renal tumors with retrograde cold pyeloperfusion technique: a monocentric experience. International Journal of Hyperthermia, 2020, 37, 660-667.	1.1	3
131	The role of contrast-enhanced ultrasonography in image-guided liver ablations. Ultrasonography, 2016, 35, 87-88.	1.0	3
132	Prevalence of Central Compartment Lymph Node Metastases in Papillary Thyroid Micro-Carcinoma: A Retrospective Evaluation of Predictive Preoperative Features. Cancers, 2021, 13, 6028.	1.7	3
133	Endovascular treatment of below-the-elbow arteries in critical hand ischemia. Minerva Cardioangiologica, 2016, 64, 662-71.	1.2	3
134	Minimally-invasive treatments for benign thyroid nodules: recommendations for information to patients and referring physicians by the Italian Minimally-Invasive Treatments of the Thyroid group. Endocrine, 2022, 76, 1-8.	1.1	3
135	Interventional Options to Treat Postoperative Duodenal Stump Leaks. CardioVascular and Interventional Radiology, 2015, 38, 253-254.	0.9	2
136	Interventional Radiology Leads the Top-Cited Radiology Literature of the Last 67 Years. CardioVascular and Interventional Radiology, 2015, 38, 766-767.	0.9	2
137	Postsurgical Biliary Complications: The Increasingly Important Role of Interventional Radiologists. CardioVascular and Interventional Radiology, 2016, 39, 1224-1225.	0.9	2
138	Hydrodynamic boost: a novel re-entry technique in subintimal angioplasty of below-the-knee vessels. European Radiology, 2016, 26, 2419-2425.	2.3	2
139	Introduction to image-guided thermal ablations special issue. International Journal of Hyperthermia, 2019, 36, 1-2.	1.1	2
140	Local recurrence of renal cell carcinoma successfully treated with fusion imaging-guided percutaneous thermal ablation. Ecancermedicalsecience, 2020, 14, 1070.	0.6	2
141	Angiographic study of upper limb vascularization in a large cohort of hemodialysis patients with critical hand ischemia. Minerva Cardioangiologica, 2016, 64, 642-7.	1.2	2
142	US-CT fusion-guided percutaneous radiofrequency ablation of large substernal benign thyroid nodules. International Journal of Hyperthermia, 2022, 39, 847-854.	1.1	2
143	Few comments on "Defining Treatment and Outcomes of Hepaticojejunostomy Failure Following Pancreaticoduodenectomy". Journal of Gastrointestinal Surgery, 2014, 18, 880-881.	0.9	1
144	HIFU and Radio Frequency as Alternatives to Surgery. , 2017, , 849-854.		1

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145	Inferior vena cava septic thrombosis due to gut perforation after accidental toothpick ingestion. BJR case Reports, 2017, 3, 20150522.	0.1	1
146	High-Intensity Focused Ultrasound Ablation of Pancreatic Cancer. Digestive Disease Interventions, 2019, 03, 243-252.	0.3	1
147	Ablation Techniques in Liver and Pancreatic Cancers. Digestive Disease Interventions, 2019, 03, 091-092.	0.3	1
148	Letter to the Editor Regarding "The Diagnostic Properties of Intraoperative Ultrasound in Glioma Surgery and Factors Associated with Gross Total Tumor Resection" World Neurosurgery, 2019, 125, 553-554.	0.7	1
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