franco Orsi

List of Publications by Year in descending order

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236925 182427 2,784 80 25 51 citations h-index g-index papers 81 81 81 3622 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Targeting the microenvironment in solid tumors. Cancer Treatment Reviews, 2018, 65, 22-32.	7.7	342
2	Receptor-mediated radiotherapy with 90Y-DOTA-D-Phe1-Tyr3-octreotide. European Journal of Nuclear Medicine and Molecular Imaging, 2001, 28, 426-434.	2.1	186
3	High intensity focused ultrasound ablation: A new therapeutic option for solid tumors. Journal of Cancer Research and Therapeutics, 2010, 6, 414.	0.9	157
4	High-Intensity Focused Ultrasound Ablation: Effective and Safe Therapy for Solid Tumors in Difficult Locations. American Journal of Roentgenology, 2010, 195, W245-W252.	2.2	153
5	A randomized, prospective trial of central venous ports connected to standard open-ended or Groshong catheters in adult oncology patients. Cancer, 2001, 92, 1204-1212.	4.1	141
6	Radioembolization of Hepatic Lesions from a Radiobiology and Dosimetric Perspective. Frontiers in Oncology, 2014, 4, 210.	2.8	139
7	Biokinetics and dosimetry in patients administered with 111 In-DOTA-Tyr 3 -octreotide: implications for internal radiotherapy with 90 Y-DOTATOC. European Journal of Nuclear Medicine and Molecular Imaging, 1999, 26, 877-886.	6.4	122
8	Ultrasound-guided high intensity focused ultrasound for the treatment of gynaecological diseases: A review of safety and efficacy. International Journal of Hyperthermia, 2015, 31, 280-284.	2.5	93
9	Bland Embolization in Patients with Unresectable Hepatocellular Carcinoma Using Precise, Tightly Size-Calibrated, Anti-Inflammatory Microparticles: First Clinical Experience and One-Year Follow-Up. CardioVascular and Interventional Radiology, 2010, 33, 552-559.	2.0	90
10	CIRSE Guidelines on Percutaneous Ablation of Small Renal Cell Carcinoma. CardioVascular and Interventional Radiology, 2017, 40, 177-191.	2.0	86
11	Focused ultrasound: tumour ablation and its potential to enhance immunological therapy to cancer. British Journal of Radiology, 2018, 91, 20170641.	2.2	84
12	Linac-based or robotic image-guided stereotactic radiotherapy for isolated lymph node recurrent prostate cancer. Radiotherapy and Oncology, 2009, 93, 14-17.	0.6	72
13	Consensus Guidelines for the Definition of Time-to-Event End Points in Image-guided Tumor Ablation: Results of the SIO and DATECAN Initiative. Radiology, 2021, 301, 533-540.	7.3	72
14	Feasibility of MRI-guided high intensity focused ultrasound treatment for adenomyosis. European Journal of Radiology, 2012, 81, 3624-3630.	2.6	71
15	Surgical outcome after docetaxel-based neoadjuvant chemotherapy in locally-advanced gastric cancer. World Journal of Gastroenterology, 2010, 16, 868-74.	3.3	69
16	Radioembolisation with 90Y-microspheres: dosimetric and radiobiological investigation for multi-cycle treatment. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 2088-2096.	6.4	65
17	Self-expandable Nitinol Stent for the Management of Biliary Obstruction: Long-term Clinical Results. Journal of Vascular and Interventional Radiology, 1994, 5, 287-293.	0.5	60
18	Image-guided laser ablation in the treatment of recurrence of renal tumours: technique and preliminary results. European Radiology Experimental, 2020, 4, 1.	3.4	57

#	Article	IF	Citations
19	Biopsy confirmation of metastatic sites in breast cancer patients: clinical impact and future perspectives. Breast Cancer Research, 2014, 16, 205.	5.0	56
20	Role of [18F]FDG-PET/CT after radiofrequency ablation of liver metastases: preliminary results. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 1316-1322.	6.4	41
21	Percutaneous laser ablation for benign and malignant thyroid diseases. Ultrasonography, 2019, 38, 25-36.	2.3	40
22	Ultrasound and cone beam CT fusion for liver ablation: technical note. International Journal of Hyperthermia, 2018, 35, 500-504.	2.5	33
23	Image-Guided Thermal Ablation as an Alternative to Surgery for Papillary Thyroid Microcarcinoma: Preliminary Results of an Italian Experience. Frontiers in Endocrinology, 2020, 11, 575152.	3.5	29
24	Cost Effectiveness of Different Central Venous Approaches for Port Placement and Use in Adult Oncology Patients: Evidence From a Randomized Three-Arm Trial. Annals of Surgical Oncology, 2014, 21, 3725-3731.	1.5	26
25	Ultrasound-guided high-intensity focused ultrasound (USgHIFU) ablation for the treatment of patients with adenomyosis and prior abdominal surgical scars: A retrospective study. International Journal of Hyperthermia, 2015, 31, 777-783.	2.5	26
26	Coagulation Disorders in Patients with Cancer: Nontunneled Central Venous Catheter Placement with US Guidance—A Single-Institution Retrospective Analysis. Radiology, 2009, 253, 249-252.	7.3	25
27	Biopsy of liver metastasis for women with breast cancer: Impact on survival. Breast, 2012, 21, 284-288.	2.2	25
28	New Perspectives in the Treatment of Colorectal Metastases. Liver Cancer, 2017, 6, 90-98.	7.7	25
29	High Intensity Focused Ultrasound Ablation of Pancreatic Neuroendocrine Tumours: Report of Two Cases. CardioVascular and Interventional Radiology, 2011, 34, 419-423.	2.0	23
30	Combined Therapies for the Treatment of Technically Unresectable Liver Malignancies: Bland Embolization and Radiofrequency Thermal Ablation within the Same Session. CardioVascular and Interventional Radiology, 2012, 35, 1372-1379.	2.0	22
31	Ultrasound guided high intensity focused ultrasound (USgHIFU) ablation for uterine fibroids: Do we need the microbubbles?. International Journal of Hyperthermia, 2015, 31, 233-239.	2.5	22
32	Percutaneous peritoneovenous shunt positioning: technique and preliminary results. European Radiology, 2002, 12, 1188-1192.	4.5	21
33	Gavecelt Consensus Statement on the Correct use of Totally Implantable Venous Access Devices for Diagnostic Radiology Procedures. Journal of Vascular Access, 2011, 12, 292-305.	0.9	17
34	No impact of central venous insertion site on oncology patients' quality of life and psychological distress. A randomized three-arm trial. Supportive Care in Cancer, 2011, 19, 1573-1580.	2.2	17
35	Cone-Beam CT-Assisted Ablation of Renal Tumors: Preliminary Results. CardioVascular and Interventional Radiology, 2019, 42, 1718-1725.	2.0	16
36	Body mass index, adiposity and tumour infiltrating lymphocytes as prognostic biomarkers in patients treated with immunotherapy: A multi-parametric analysis. European Journal of Cancer, 2021, 145, 197-209.	2.8	16

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37	Long-Term Follow-Up Outcomes after Percutaneous US/CT-Guided Radiofrequency Ablation for cT1a-b Renal Masses: Experience from Single High-Volume Referral Center. Cancers, 2020, 12, 1183.	3.7	15
38	Treatment of Ureterointestinal Anastomotic Strictures by Diathermal or Cryoplastic Dilatation. CardioVascular and Interventional Radiology, 2007, 30, 943-949.	2.0	14
39	Local Recurrence of Renal Cancer After Surgery: Prime Time for Percutaneous Thermal Ablation?. CardioVascular and Interventional Radiology, 2015, 38, 1542-1547.	2.0	14
40	Transarterial Embolization with Small-Size Particles Loaded with Irinotecan for the Treatment of Colorectal Liver Metastases: Results of the MIRACLE III Study. CardioVascular and Interventional Radiology, 2018, 41, 1708-1715.	2.0	14
41	Percutaneous placement of peritoneal port-catheter in oncologic patients. European Radiology, 2004, 14, 2020-2024.	4.5	12
42	Development of Personalized Therapeutic Strategies by Targeting Actionable Vulnerabilities in Metastatic and Chemotherapy-Resistant Breast Cancer PDXs. Cells, 2019, 8, 605.	4.1	12
43	TAE for HCC: When the Old Way is Better than the New Ones!!!. CardioVascular and Interventional Radiology, 2016, 39, 799-800.	2.0	11
44	Optimizing treatment of hepatic metastases from colorectal cancer: Resection or resection plus ablation?. International Journal of Oncology, 2016, 48, 1280-1289.	3.3	10
45	Unusual tumour ablations: report of difficult and interesting cases. Ecancermedicalscience, 2017, 11, 733.	1.1	10
46	Real-time US/cone-beam CT fusion imaging for percutaneous ablation of small renal tumours: a technical note. European Radiology, 2021, 31, 7523-7528.	4.5	10
47	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. International Journal of Hyperthermia, 2021, 38, 771-776.	2.5	10
48	Ultrasound-Guided High-Intensity Focused Ultrasound (USgHIFU) Ablation in Pancreatic Metastasis from Renal Cell Carcinoma. CardioVascular and Interventional Radiology, 2012, 35, 1258-1261.	2.0	9
49	Interventional radiology in breast cancer. Breast, 2017, 35, 98-103.	2.2	9
50	High-Intensity Focused Ultrasound Effect in Breast Cancer Nodal Metastasis. CardioVascular and Interventional Radiology, 2010, 33, 447-449.	2.0	8
51	Successful palliative approach with high-intensity focused ultrasound in a patient with metastatic anaplastic pancreatic carcinoma: a case report. Ecancermedicalscience, 2016, 10, 635.	1.1	8
52	Systemic Effects of Local Tumor Ablation: Oncogenesis and Antitumor Induced Immunity. Radiology, 2016, 279, 322-323.	7.3	8
53	A New Option for the Treatment of Intrahepatic Cholangiocarcinoma: Percutaneous Hepatic Perfusion with CHEMOSAT Delivery System. Cells, 2021, 10, 70.	4.1	8
54	Minimal invasive treatments for liver malignancies. Ultrasonics Sonochemistry, 2015, 27, 659-667.	8.2	6

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55	Radiotherapy in Prostate Cancer Patients With Pelvic Lymphocele After Surgery: Clinical and Dosimetric Data of 30 Patients. Clinical Genitourinary Cancer, 2015, 13, e223-e228.	1.9	6
56	Pancreatic ablation: minimally invasive treatment options. International Journal of Hyperthermia, 2019, 36, 53-58.	2.5	6
57	Small-size (40µm) Beads Loaded with Irinotecan in the Treatment of Patients with Colorectal Liver Metastases. CardioVascular and Interventional Radiology, 2022, 45, 770-779.	2.0	6
58	Safety and results of image-guided vertebroplasty with elastomeric polymer material (elastoplasty). European Radiology Experimental, 2018, 2, 31.	3.4	5
59	Is there a Real Advantage in Utilizing Central Venous Ports in Oncology Surgery? An Analysis of the Cost-Effectiveness Ratio. Tumori, 2001, 87, 74-75.	1.1	4
60	Thermal Ablation of Liver Tumours: The Crucial Role of 3D Imaging. CardioVascular and Interventional Radiology, 2020, 43, 1416-1417.	2.0	4
61	European Cancer Organisation Essential Requirements for Quality Cancer Care (ERQCC): Pancreatic Cancer. Cancer Treatment Reviews, 2021, 99, 102208.	7.7	4
62	ecancermedicalscience. Ecancermedicalscience, 2012, 6, 280.	1.1	3
63	Modified-BEP Chemotherapy in Patients With Germ-Cell Tumors Treated at a Comprehensive Cancer Center. American Journal of Clinical Oncology: Cancer Clinical Trials, 2020, 43, 381-387.	1.3	3
64	Image-guided thermal ablation of central renal tumors with retrograde cold pyeloperfusion technique: a monocentric experience. International Journal of Hyperthermia, 2020, 37, 660-667.	2.5	3
65	Single-Session Bland Embolisation Followed by Microwave Ablation for Hepatocellular Carcinoma: Chasing Anatomic Resection. CardioVascular and Interventional Radiology, 2021, 44, 336-338.	2.0	3
66	Local recurrence of renal cell carcinoma successfully treated with fusion imaging-guided percutaneous thermal ablation. Ecancermedicalscience, 2020, 14, 1070.	1.1	2
67	HIFU and Radio Frequency as Alternatives to Surgery. , 2017, , 849-854.		1
68	High-Intensity Focused Ultrasound Ablation of Pancreatic Cancer. Digestive Disease Interventions, 2019, 03, 243-252.	0.2	1
69	Fusion Imaging in the Guidance of Thermal Ablations. Digestive Disease Interventions, 2019, 03, 098-106.	0.2	1
70	Optimizing Loco Regional Management of Oligometastatic Colorectal Cancer: Technical Aspects and Biomarkers, Two Sides of the Same Coin. Cancers, 2021, 13, 2617.	3.7	1
71	HCC., 2015,, 31-54.		1
72	Local Ablative Techniques in the Treatment of Locally Advanced Pancreatic Cancer. Medical Radiology, 2010, , 167-173.	0.1	0

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73	Interventional oncology for older patients in liver and kidney malignancies. Aging Health, 2012, 8, 287-288.	0.3	O
74	Histologically-Proven Efficacy of Bland Embolization in a Patient with Net Liver Metastasis. CardioVascular and Interventional Radiology, 2016, 39, 948-952.	2.0	0
75	Liver Resection or Resection plus Intraoperative Echo-Guided Ablation in the Treatment of Colorectal Metastases: We are Evaluating Their Effect for Cure. American Surgeon, 2018, 84, 1509-1517.	0.8	O
76	HCC., 2018,, 43-82.		0
77	RADIOFREQUENCY ABLATION FOR LIVER METASTASES IN THE TREATMENT OF ADVANCED BREAST CANCER. Breast, 2019, 48, S74.	2.2	0
78	Intra- inter-observer repeatability in liver computed tomography volumetry in patients undergoing radioembolization simulation. Abdominal Radiology, 2021, 46, 3448-3455.	2.1	0
79	Interventional oncology for older patients with liver and kidney malignancies Journal of Clinical Oncology, 2012, 30, e14607-e14607.	1.6	0
80	Surgery of Metastases in Stage IV Breast Cancer. , 2017, , 415-424.		0