

# Roberto Stramare

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

1,928  
citations

218381

26  
h-index

301761

39  
g-index

107  
all docs

107  
docs citations

107  
times ranked

2714  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully integrated [18F]FDG PET/MR in large vessel vasculitis. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2022, 66, .	0.4	10
2	Coronary Artery Disease and Gallbladder Inflammatory Pseudopolyps. Diagnostics, 2022, 12, 155.	1.3	0
3	Radiomic features as biomarkers of soft tissue paediatric sarcomas: preliminary results of a PET/MR study. Radiology and Oncology, 2022, 56, 138-141.	0.6	4
4	Spontaneous portosystemic shunts in cirrhosis: Detection, implications, and clinical associations. Digestive and Liver Disease, 2021, 53, 1468-1475.	0.4	12
5	Sternal transplant using cadaveric allograft: quantitative and qualitative assessment of bone healing by computed tomography. Quantitative Imaging in Medicine and Surgery, 2021, 11, 502-509.	1.1	0
6	A practical integrated radiomics model predicting intensive care hospitalization in COVID-19. Critical Care, 2021, 25, 145.	2.5	4
7	Deep-Learning Estimation of Perfusion Kinetic Parameters in Contrast-Enhanced Ultrasound Imaging. , 2021, , .		0
8	Itâ€™s not just the lungs: COVID-19 and the misty mesentery sign. Quantitative Imaging in Medicine and Surgery, 2021, 11, 2201-2203.	1.1	6
9	Recurrent retroperitoneal sarcomas: Clinical outcomes of surgical treatment and prognostic factors. European Journal of Surgical Oncology, 2021, 47, 1201-1206.	0.5	11
10	Reduced muscle mass as predictor of intensive care unit hospitalization in COVID-19 patients. PLoS ONE, 2021, 16, e0253433.	1.1	30
11	European muscle MRI study in limb girdle muscular dystrophy type R1/2A (LGMDR1/LGMD2A). Journal of Neurology, 2020, 267, 45-56.	1.8	43
12	Expression of maspin tumor suppressor and mTOR in laryngeal carcinoma. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102322.	0.6	12
13	The role of radiological and hybrid imaging for muscle metastases: a systematic review. European Radiology, 2020, 30, 2209-2219.	2.3	7
14	Retrospective Analysis of a Modified Organizational Model to Guarantee CT Workflow during the COVID-19 Outbreak in the Tertiary Hospital of Padova, Italy. Journal of Clinical Medicine, 2020, 9, 3042.	1.0	4
15	SIUMB recommendations for focal pancreatic lesions. Journal of Ultrasound, 2020, 23, 599-606.	0.7	6
16	Pediatric Rhabdomyosarcomas: Three-Dimensional Radiological Assessments after Induction Chemotherapy Predict Survival Better than One-Dimensional and Two-Dimensional Measurements. Cancers, 2020, 12, 3808.	1.7	9
17	Reply to the Letter to the Editor: â€™Mammography dose estimates do not reflect any specific patientâ€™s breast doseâ€™. European Journal of Radiology, 2020, 132, 109323.	1.2	0
18	Validation of a composed COVID-19 chest radiography score: the CARE project. ERJ Open Research, 2020, 6, 00359-2020.	1.1	14

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19	MRI T2-weighted sequences-based texture analysis (TA) as a predictor of response to neoadjuvant chemo-radiotherapy (nCRT) in patients with locally advanced rectal cancer (LARC). <i>Radiologia Medica</i> , 2020, 125, 1216-1224.	4.7	44
20	Radiological management of COVID-19: structure your diagnostic path to guarantee a safe path. <i>Radiologia Medica</i> , 2020, 125, 691-694.	4.7	17
21	Sarcopenia in juvenile localized scleroderma: new insights on deep involvement. <i>European Radiology</i> , 2020, 30, 4091-4097.	2.3	4
22	Biodegradable Biliary Stents for Percutaneous Treatment of Post-liver Transplantation Refractory Benign Biliary Anastomotic Strictures. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 749-755.	0.9	14
23	It's not over until it's over: the chameleonic behavior of COVID-19 over a six-day period. <i>Radiologia Medica</i> , 2020, 125, 514-516.	4.7	29
24	Accuracy of mammography dosimetry in the era of the European Directive 2013/59/Euratom transposition. <i>European Journal of Radiology</i> , 2020, 127, 108986.	1.2	7
25	Ablation of soft tissue tumours by long needle variable electrode-geometry electrochemotherapy: final report from a single-arm, single-centre phase-2 study. <i>Scientific Reports</i> , 2020, 10, 2291.	1.6	16
26	Radiological Assessment of Paediatric Fungal Infections: A Pictorial Review With Focus on PET/MRI. <i>In Vivo</i> , 2019, 33, 1727-1735.	0.6	3
27	100% FULLY INTEGRATED 18F-FDG PET/MR IN LARGE VESSEL VASCULITIS. <i>Rheumatology</i> , 2019, 58, .	0.9	1
28	Are panels of clinical, laboratory, radiological, and microbiological variables of prognostic value in deep neck infections? An analysis of 301 consecutive cases. <i>Acta Oto-Laryngologica</i> , 2019, 139, 214-218.	0.3	2
29	Periodontal Injection of Lipopolysaccharide Promotes Arthritis Development in Mice. <i>Inflammation</i> , 2019, 42, 1117-1128.	1.7	12
30	FGF signaling deregulation is associated with early developmental skeletal defects in animal models for mucopolysaccharidosis type II (MPSII). <i>Human Molecular Genetics</i> , 2018, 27, 2262-2275.	1.4	27
31	The clinical spectrum of CASQ1-related myopathy. <i>Neurology</i> , 2018, 91, e1629-e1641.	1.5	14
32	The thickening of flexor tendons pulleys: a useful ultrasonographical sign in the diagnosis of psoriatic arthritis. <i>Journal of Ultrasound</i> , 2018, 21, 309-314.	0.7	12
33	Muscle MRI in patients with dysferlinopathy: pattern recognition and implications for clinical trials. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1071-1081.	0.9	81
34	Non Lipomatous Benign Lesions Mimicking Soft-tissue Sarcomas: A Pictorial Essay. <i>In Vivo</i> , 2018, 32, 221-229.	0.6	2
35	Grade and location of power Doppler are predictive of damage progression in rheumatoid arthritis patients in clinical remission by anti-tumour necrosis factor $\alpha$ . <i>Rheumatology</i> , 2017, 56, 1320-1325.	0.9	13
36	Desmoid Fibromatosis of the Abdominal Wall: Surgical Resection and Reconstruction with Biological Matrix Egis <sup>®</sup> . <i>Case Reports in Oncology</i> , 2017, 10, 205-211.	0.3	2

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37	Improving the quantification of contrast enhanced ultrasound using a Bayesian approach. Proceedings of SPIE, 2017, , .	0.8	0
38	A Case of "œen bloc" Excision of a Chest Wall Leiomyosarcoma and Closure of the Defect with Non-Cross-Linked Collagen Matrix (Egis®). Case Reports in Oncology, 2017, 9, 655-660.	0.3	3
39	Bayesian Quantification of Contrast-Enhanced Ultrasound Images With Adaptive Inclusion of an Irreversible Component. IEEE Transactions on Medical Imaging, 2017, 36, 1027-1036.	5.4	7
40	Quantitative imaging by pixel-based contrast-enhanced ultrasound reveals a linear relationship between synovial vascular perfusion and the recruitment of pathogenic IL-17A-F+IL-23+ CD161+ CD4+ T helper cells in psoriatic arthritis joints. Clinical Rheumatology, 2017, 36, 391-399.	1.0	21
41	Radiologic Response Assessment in Pediatric Soft Tissue Sarcoma: Computed-Assisted Volume Evaluation. Journal of Pediatrics, 2017, 182, 327-334.e2.	0.9	7
42	Muscle MRI and functional outcome measures in Becker muscular dystrophy. Scientific Reports, 2017, 7, 16060.	1.6	35
43	Potential for social involvement modulates activity within the mirror and the mentalizing systems. Scientific Reports, 2017, 7, 14967.	1.6	9
44	Detection of a slow-flow component in contrast-enhanced ultrasound of the synovia for the differential diagnosis of arthritis. Proceedings of SPIE, 2017, , .	0.8	0
45	Yap, Taz and Areg Expression in Eighth Cranial Nerve Schwannoma. International Journal of Biological Markers, 2017, 32, 319-324.	0.7	13
46	Prospective evaluation of Quasistatic Ultrasound Elastography (USE) compared with Baseline US for parotid gland lesions: preliminary results of elasticity contrast index (ECI) evaluation. Medical Ultrasonography, 2017, 19, 32.	0.4	14
47	Magnetic Resonance Imaging Assessment of Lipomatous Soft-tissue Tumors. In Vivo, 2017, 31, 387-395.	0.6	26
48	A genuine pediatric parapharyngeal abscess a year after uneventful adenotonsillectomy. Turkish Journal of Pediatrics, 2017, 59, 715.	0.3	0
49	Synovial Hemangioma of Infrapatellar (Hoffa) Fat Pad: Magnetic Resonance Imaging and Ultrasound Features. Journal of Pediatrics, 2016, 172, 222-223.	0.9	6
50	Clinical and molecular study in a long-surviving patient with MLASA syndrome due to novel PUS1 mutations. Neurogenetics, 2016, 17, 65-70.	0.7	29
51	Unilateral Psoriatic Arthritis in Hemiparesis. Arthritis and Rheumatology, 2015, 67, 3313-3313.	2.9	1
52	Exploring manual asymmetries during grasping: a dynamic causal modeling approach. Frontiers in Psychology, 2015, 6, 167.	1.1	18
53	Pixel-based approach to assess contrast-enhanced ultrasound kinetics parameters for differential diagnosis of rheumatoid arthritis. Journal of Medical Imaging, 2015, 2, 034503.	0.8	15
54	Deep neck infections originating from the major salivary glands. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2015, 36, 559-564.	0.6	9

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55	Effects of mud-bath therapy in psoriatic arthritis patients treated with TNF inhibitors. Clinical evaluation and assessment of synovial inflammation by contrast-enhanced ultrasound (CEUS). <i>Joint Bone Spine</i> , 2015, 82, 104-108.	0.8	38
56	Vascular perfusion kinetics by contrast-enhanced ultrasound are related to synovial microvasculature in the joints of psoriatic arthritis. <i>Clinical Rheumatology</i> , 2015, 34, 1903-1912.	1.0	36
57	Core needle biopsy of soft tissue tumors, CEUS vs US guided: a pilot study. <i>Journal of Ultrasound</i> , 2015, 18, 335-342.	0.7	20
58	Persistent muscle fiber regeneration in long term denervation. Past, present, future. <i>European Journal of Translational Myology</i> , 2015, 25, 77.	0.8	57
59	Role of radiologic imaging in genetic and acquired neuromuscular disorders. <i>European Journal of Translational Myology</i> , 2015, 25, 121.	0.8	24
60	Effects of half dose etanercept (25 mg once a week) on clinical remission and radiographic progression in patients with rheumatoid arthritis in clinical remission achieved with standard dose. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, 63-8.	0.4	27
61	Muscle MR Imaging in Tubular Aggregate Myopathy. <i>PLoS ONE</i> , 2014, 9, e94427.	1.1	2
62	An investigation of the neural circuits underlying reaching and reach-to-grasp movements: from planning to execution. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 676.	1.0	35
63	MR and CEUS monitoring of patients with severe rheumatoid arthritis treated with biological agents: a preliminary study. <i>Radiologia Medica</i> , 2014, 119, 422-431.	4.7	10
64	Analysis by high resolution ultrasound of superficial lymph nodes: anatomical, morphological and structural variations. <i>Clinical Imaging</i> , 2014, 38, 96-99.	0.8	8
65	Situs inversus with dextrocardia in a mummy case. <i>Cardiovascular Pathology</i> , 2014, 23, 61-64.	0.7	7
66	History, mechanisms and clinical value of fibrillation analyses in muscle denervation and reinnervation by Single Fiber Electromyography and Dynamic Echomyography. <i>European Journal of Translational Myology</i> , 2014, 24, 3297.	0.8	13
67	Data-Driven Learning to Detect Characteristic Kinetics in Ultrasound Images of Arthritis. <i>Lecture Notes in Computer Science</i> , 2014, , 17-24.	1.0	2
68	Diego Rivera's Fresco and the Case Taken From Morgagni's De Sedibus. <i>American Journal of Cardiology</i> , 2013, 112, 735-736.	0.7	5
69	Improved detection of synovial boundaries in ultrasound examination by using a cascade of active-contours. <i>Medical Engineering and Physics</i> , 2013, 35, 188-194.	0.8	18
70	Blockade of intra-articular TNF in peripheral spondyloarthritis: Its relevance to clinical scores, quantitative imaging and synovial fluid and synovial tissue biomarkers. <i>Joint Bone Spine</i> , 2013, 80, 165-170.	0.8	35
71	Blocage intra-articulaire du TNF dans la spondylarthrite périphérique: sa pertinence par rapport aux scores clinique, à l'imagerie quantitative, et aux biomarqueurs dans le liquide synovial et le tissu synovial. <i>Revue Du Rhumatisme (Edition Française)</i> , 2013, 80, 149-156.	0.0	0
72	Imaging of soft tissue tumors. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 37, 791-804.	1.9	29

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73	Relationship between anti-apoptotic proteins survivin and $\beta$ -catenin, and response to treatment in patients undergoing postoperative RT for laryngeal cancer: a pilot study. <i>Journal of Oral Pathology and Medicine</i> , 2013, 42, 339-344.	1.4	14
74	The role of angiogenin in pT1-T2 tongue carcinoma neoangiogenesis and cell proliferation: an exploratory study. <i>Journal of Oral Pathology and Medicine</i> , 2013, 42, 606-611.	1.4	10
75	Hydroxyurea Treatment Can Avoid the Need for Aggressive Surgery in Pediatric Fibromatosis. <i>Journal of Pediatric Hematology/Oncology</i> , 2013, 35, e171-e173.	0.3	7
76	Synovial Biomarkers in Psoriatic Arthritis. <i>Journal of rheumatology Supplement, The</i> , 2012, 89, 61-64.	2.2	10
77	Structured reporting using a shared indexed multilingual radiology lexicon. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2012, 7, 621-633.	1.7	7
78	Sonographic evaluation of bone fractures: a reliable alternative in clinical practice?. <i>Clinical Imaging</i> , 2012, 36, 203-208.	0.8	42
79	Evaluation of finger joint synovial vascularity in patients with rheumatoid arthritis using contrast-enhanced ultrasound with water immersion and a stabilized probe. <i>Journal of Clinical Ultrasound</i> , 2012, 40, 147-154.	0.4	21
80	Contrast-Enhanced Ultrasound for Characterizing Lymph Nodes With Focal Cortical Thickening in Patients With Cutaneous Melanoma. <i>American Journal of Roentgenology</i> , 2011, 196, W8-W12.	1.0	54
81	Semi Automatic Detection of Synovial Boundaries in Water-Immersion Ultrasound Examination. , 2011, , .		0
82	Laryngeal carcinoma lymph node metastasis and disease-free survival correlate with MASPIN nuclear expression but not with EGFR expression: a series of 108 cases. <i>European Archives of Oto-Rhino-Laryngology</i> , 2010, 267, 1103-1110.	0.8	24
83	MRI in the assessment of muscular pathology: a comparison between limb-girdle muscular dystrophies, hyaline body myopathies and myotonic dystrophies. <i>Radiologia Medica</i> , 2010, 115, 585-599.	4.7	77
84	The Role of Contrast-Enhanced Gray-Scale Ultrasonography in the Differential Diagnosis of Superficial Lymph Nodes. <i>Ultrasound Quarterly</i> , 2010, 26, 45-51.	0.3	27
85	MASPIN subcellular localization and expression in oral cavity squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2008, 265, 97-104.	0.8	40
86	Deep neck infection with dental origin: analysis of 85 consecutive cases (2000-2006). <i>Acta Oto-Laryngologica</i> , 2008, 128, 201-206.	0.3	51
87	P27 and MIB-1 Expression Is Related to Malignancy Recurrence in Laryngeal Carcinoma Treated with Partial Laryngectomy: Preliminary Results. <i>The Journal of Otolaryngology</i> , 2007, 36, 98.	0.6	5
88	Automated Quantitative Evaluation of Lymph Node Perfusion on Contrast-Enhanced Sonography. <i>American Journal of Roentgenology</i> , 2007, 188, 977-983.	1.0	41
89	Thyroid C-Cell Hyperplasia Shown by Combined In-111 Pentetretotide, Tc-99m Pertechnetate, and Tc-99m MIBI Scintigraphy. <i>Clinical Nuclear Medicine</i> , 2007, 32, 378-379.	0.7	0
90	MYH7 gene mutation in myosin storage myopathy and scapulo-peroneal myopathy. <i>Neuromuscular Disorders</i> , 2007, 17, 321-329.	0.3	46

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91	Giant cell tumour (central giant cell lesion) of the maxilla. Acta Oto-Laryngologica, 2006, 126, 779-781.	0.3	11
92	Lymph Nodes. , 2005, , 315-322.		0
93	Distant muscular (gluteus maximus muscle) metastasis from laryngeal squamous cell carcinoma. Acta Oto-Laryngologica, 2005, 125, 678-682.	0.3	42
94	Cervical Necrotizing Fasciitis: An Unusual Complication of Genuine Peritonsillar Abscess. The Journal of Otolaryngology, 2005, 34, 258.	0.6	9
95	Bone fractal analysis. Current Osteoporosis Reports, 2004, 2, 53-58.	1.5	12
96	High-sensitivity power Doppler imaging of normal superficial lymph nodes. Journal of Clinical Ultrasound, 2004, 32, 273-276.	0.4	12
97	Evaluation of Lymph Node Perfusion Using Continuous Mode Harmonic Ultrasonography With a Second-Generation Contrast Agent. Journal of Ultrasound in Medicine, 2004, 23, 829-836.	0.8	98
98	Benign metastasizing pleomorphic adenoma of the parotid gland: A clinicopathologic puzzle. Head and Neck, 2003, 25, 1071-1076.	0.9	53
99	The role of preoperative ultrasound scan in detecting lymph node metastasis before sentinel node biopsy in melanoma patients. Journal of Surgical Oncology, 2003, 83, 80-84.	0.8	107
100	Targetlike Appearance of Pseudotumors in Segment IV of the Liver on Sonography. American Journal of Roentgenology, 2002, 178, 75-77.	1.0	24
101	Intracranial Invasion from Primary Adenocarcinoma Arising in the External and Middle Ear. Oto-rhino-laryngologia Nova, 2001, 11, 308-313.	0.0	0
102	Langerhansâ€™ cell histiocytosis: temporal bone involvement. Journal of Laryngology and Otology, 2001, 115, 839-41.	0.4	28