

# Chiara Giraudo

## 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.

83 papers	721 citations	15 h-index	22 g-index
109 ext. papers	1,056 ext. citations	4.5 avg, IF	4.22 L-index

#	Paper	IF	Citations
83	Fatal Early-Onset Aspergillosis in a Recipient Receiving Lungs From a Marijuana-Smoking Donor: A Word of Caution.. <i>Transplant International</i> , <b>2022</b> , 36, 10070	3	0
82	Brief communication: Chest radiography score in young COVID-19 patients: Does one size fit all?. <i>PLoS ONE</i> , <b>2022</b> , 17, e0264172	3.7	0
81	Characteristics and Prognostic Factors of Pulmonary Fibrosis After COVID-19 Pneumonia.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 823600	4.9	3
80	The pathogenesis, epidemiology and biomarkers of susceptibility of pulmonary fibrosis in COVID-19 survivors. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> ,	5.9	4
79	Machine learning-based analysis of alveolar and vascular injury in SARS-CoV-2 acute respiratory failure. <i>Journal of Pathology</i> , <b>2021</b> , 254, 173-184	9.4	10
78	Whole-body magnetic resonance imaging in inflammatory diseases: Where are we now? Results of an International Survey by the European Society of Musculoskeletal Radiology. <i>European Journal of Radiology</i> , <b>2021</b> , 136, 109533	4.7	2
77	Volumetric histograms-based analysis of apparent diffusion coefficients and standard uptake values for the assessment of pediatric sarcoma at staging: preliminary results of a PET/MRI study. <i>Radiologia Medica</i> , <b>2021</b> , 126, 878-885	6.5	4
76	A practical integrated radiomics model predicting intensive care hospitalization in COVID-19. <i>Critical Care</i> , <b>2021</b> , 25, 145	10.8	1
75	The Diagnostic Yield of the Multidisciplinary Discussion in Patients With COVID-19 Pneumonia. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 637872	4.9	3
74	Osteoperiostitis in children: proposal for a diagnostic algorithm. <i>European Journal of Pediatrics</i> , <b>2021</b> , 180, 3229-3235	4.1	
73	It's not just the lungs: COVID-19 and the misty mesentery sign. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2021</b> , 11, 2201-2203	3.6	3
72	Bedside Detection and Follow-Up of Pulmonary Artery Stenosis after Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 204, 1100-1102	10.2	1
71	Reduced muscle mass as predictor of intensive care unit hospitalization in COVID-19 patients. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253433	3.7	8
70	Prone Positioning Is Safe and May Reduce the Rate of Intubation in Selected COVID-19 Patients Receiving High-Flow Nasal Oxygen Therapy. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
69	Homicide and concealment of the corpse. Autopsy case series and review of the literature. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 193-205	3.1	5
68	Acute colonic pseudo-obstruction causing Acute Respiratory Failure in Duchenne Muscular Dystrophy. <i>Pulmonology</i> , <b>2021</b> , 27, 273-276	3.7	0
67	Frontiers of Sodium MRI Revisited: From Cartilage to Brain Imaging. <i>Journal of Magnetic Resonance Imaging</i> , <b>2021</b> , 54, 58-75	5.6	4

66	Imaging features of rhinocerebral mucormycosis: from onset to vascular complications. <i>Acta Radiologica</i> , <b>2021</b> , 284185120988828	2	7
65	Is Empowerment of Female Radiologists Still Needed? Findings of a Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
64	Sternal transplant using cadaveric allograft: quantitative and qualitative assessment of bone healing by computed tomography. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2021</b> , 11, 502-509	3.6	
63	Proven COVID-19-associated pulmonary aspergillosis in patients with severe respiratory failure. <i>Mycoses</i> , <b>2021</b> , 64, 1223-1229	5.2	13
62	Paediatric non-rhabdomyosarcoma soft tissue sarcomas: the prospective NRSTS 2005 study by the European Pediatric Soft Tissue Sarcoma Study Group (EpSSG). <i>The Lancet Child and Adolescent Health</i> , <b>2021</b> , 5, 546-558	14.5	6
61	Imaging update in inflammatory arthritis. <i>Journal of Clinical Orthopaedics and Trauma</i> , <b>2021</b> , 20, 101491	2.1	1
60	Computed Tomography and Spirometry Can Predict Unresectability in Malignant Pleural Mesothelioma. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
59	Disease Severity and Prognosis of SARS-CoV-2 Infection in Hospitalized Patients Is Not Associated With Viral Load in Nasopharyngeal Swab. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 714221	4.9	2
58	Reconstruction of the dynamic in a fatal traffic accident with prolonged dragging of the victim. <i>Legal Medicine</i> , <b>2021</b> , 53, 101963	1.9	
57	Biliary Hamartomas <b>2021</b> , 47-53		
56	Caroli's Disease <b>2021</b> , 85-92		
55	Validation of a composed COVID-19 chest radiography score: the CARE project. <i>ERJ Open Research</i> , <b>2020</b> , 6,	3.5	8
54	Imaging assessment of children presenting with suspected or known juvenile idiopathic arthritis: ESSR-ESPR points to consider. <i>European Radiology</i> , <b>2020</b> , 30, 5237-5249	8	10
53	Radiological management of COVID-19: structure your diagnostic path to guarantee a safe path. <i>Radiologia Medica</i> , <b>2020</b> , 125, 691-694	6.5	8
52	Sarcopenia in juvenile localized scleroderma: new insights on deep involvement. <i>European Radiology</i> , <b>2020</b> , 30, 4091-4097	8	2
51	Molecular Imaging of Pulmonary Inflammation and Infection. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	13
50	It's not over until it's over: the chameleonic behavior of COVID-19 over a six-day period. <i>Radiologia Medica</i> , <b>2020</b> , 125, 514-516	6.5	24
49	One disease, different features: COVID-19 laboratory and radiological findings in three Italian patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 1149-1151	5.9	9

48	Gender-specific Anatomical Distribution of Internal Pudendal Artery Perforator. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2020</b> , 8, e3177	1.2	0
47	Quantitative Imaging in Inflammatory Arthritis: Between Tradition and Innovation. <i>Seminars in Musculoskeletal Radiology</i> , <b>2020</b> , 24, 337-354	1.8	2
46	The role of radiological and hybrid imaging for muscle metastases: a systematic review. <i>European Radiology</i> , <b>2020</b> , 30, 2209-2219	8	2
45	Assessment and monitoring of agreement among professionals for morphological evaluation in compliance with International accreditation standard requirements. <i>Clinica Chimica Acta</i> , <b>2020</b> , 501, 72-82	6.2	1
44	Retrospective Analysis of a Modified Organizational Model to Guarantee CT Workflow during the COVID-19 Outbreak in the Tertiary Hospital of Padova, Italy. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
43	CT-based dentulous mandibular alveolar ridge measurements as predictors of crown-to-implant ratio for short and extra short dental implants. <i>Scientific Reports</i> , <b>2020</b> , 10, 16229	4.9	3
42	F-choline PET/CT and PET/MRI in primary and recurrent hyperparathyroidism: a systematic review of the literature. <i>Annals of Nuclear Medicine</i> , <b>2020</b> , 34, 601-619	2.5	18
41	Established paths and new avenues: a review of the main radiological techniques for investigating sarcopenia. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2020</b> , 10, 1602-1613	3.6	12
40	18F-FDG PET/MRI in adult sarcomas. <i>Clinical and Translational Imaging</i> , <b>2020</b> , 8, 405-412	2	6
39	Clinical Features and Chest Imaging as Predictors of Intensity of Care in Patients with COVID-19. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	11
38	Two Sorts of Microthrombi in a Patient With Coronavirus Disease 2019 and Lung Cancer. <i>Journal of Thoracic Oncology</i> , <b>2020</b> , 15, 1782-1785	8.9	5
37	RegenHeart: A Time-Effective, Low-Concentration, Detergent-Based Method Aiming for Conservative Decellularization of the Whole Heart Organ. <i>ACS Biomaterials Science and Engineering</i> , <b>2020</b> , 6, 5493-5506	5.5	2
36	Intra-class and inter-class tool discrimination through micro-CT analysis of false starts on bone. <i>International Journal of Legal Medicine</i> , <b>2020</b> , 134, 1023-1032	3.1	2
35	High-Resolution CT Change over Time in Patients with Idiopathic Pulmonary Fibrosis on Antifibrotic Treatment. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	7
34	Radiological investigation of gunshot wounds: a systematic review of published evidence. <i>International Journal of Legal Medicine</i> , <b>2019</b> , 133, 1149-1158	3.1	15
33	Periodontal Injection of Lipopolysaccharide Promotes Arthritis Development in Mice. <i>Inflammation</i> , <b>2019</b> , 42, 1117-1128	5.1	6
32	Unexpected pleural finding after a fall. <i>Lancet Oncology, The</i> , <b>2019</b> , 20, e606	21.7	2
31	18F-FDG PET/MR in an Atypical Pediatric Solid Pseudopapillary Pancreatic Tumor. <i>Clinical Nuclear Medicine</i> , <b>2019</b> , 44, e522-e523	1.7	

30	Diffusion Tensor Imaging of Healthy Skeletal Muscles: A Comparison Between 7 T and 3 T. <i>Investigative Radiology</i> , <b>2019</b> , 54, 48-54	10.1	11
29	FGF signaling deregulation is associated with early developmental skeletal defects in animal models for mucopolysaccharidosis type II (MPSII). <i>Human Molecular Genetics</i> , <b>2018</b> , 27, 2262-2275	5.6	16
28	Necrotizing fasciitis: case series and review of the literature on clinical and medico-legal diagnostic challenges. <i>International Journal of Legal Medicine</i> , <b>2018</b> , 132, 1357-1366	3.1	6
27	Normalized STEAM-based diffusion tensor imaging provides a robust assessment of muscle tears in football players: preliminary results of a new approach to evaluate muscle injuries. <i>European Radiology</i> , <b>2018</b> , 28, 2882-2889	8	16
26	Correlation between glycolytic activity on [18F]-FDG-PET and cell density on diffusion-weighted MRI in lymphoma at staging. <i>Journal of Magnetic Resonance Imaging</i> , <b>2018</b> , 47, 1217-1226	5.6	7
25	Micro-computed tomography of false starts produced on bone by different hand-saws. <i>Legal Medicine</i> , <b>2017</b> , 26, 1-5	1.9	21
24	Which MR sequences should we use for the reliable detection and localization of bone marrow edema in spondyloarthritis?. <i>Radiologia Medica</i> , <b>2017</b> , 122, 752-760	6.5	4
23	Death by heroin intoxication in a body pusher with an innovative packaging technique: case report and review of the literature. <i>Forensic Science International</i> , <b>2017</b> , 280, 8-14	2.6	8
22	Accuracy, precision and inter-rater reliability of micro-CT analysis of false starts on bones. A preliminary validation study. <i>Legal Medicine</i> , <b>2017</b> , 29, 38-43	1.9	16
21	Weighted Mean of Signal Intensity for Unbiased Fiber Tracking of Skeletal Muscles: Development of a New Method and Comparison With Other Correction Techniques. <i>Investigative Radiology</i> , <b>2017</b> , 52, 488-497	10.1	4
20	Whole-Body 68Ga-DOTANOC PET/MRI Versus 68Ga-DOTANOC PET/CT in Patients With Neuroendocrine Tumors: A Prospective Study in 28 Patients. <i>Clinical Nuclear Medicine</i> , <b>2017</b> , 42, 669-674 <sup>1.7</sup>		39
19	Micro-CT features of intermediate gunshot wounds covered by textiles. <i>International Journal of Legal Medicine</i> , <b>2016</b> , 130, 1257-64	3.1	21
18	Micro computed tomography features of laryngeal fractures in a case of fatal manual strangulation. <i>Legal Medicine</i> , <b>2016</b> , 18, 85-9	1.9	30
17	Optimizing the MRI protocol of the sacroiliac joints in Spondyloarthritis: which para-axial sequence should be used?. <i>European Radiology</i> , <b>2016</b> , 26, 122-9	8	8
16	Recommendations of the ESSR Arthritis Subcommittee on Ultrasonography in Inflammatory Joint Disease. <i>Seminars in Musculoskeletal Radiology</i> , <b>2016</b> , 20, 496-506	1.8	16
15	Morphometric analysis of stab wounds by MSCT and MRI after the instillation of contrast medium. <i>Radiologia Medica</i> , <b>2016</b> , 121, 494-501	6.5	6
14	18F-Fluorodeoxyglucose Positron Emission Tomography/Magnetic Resonance in Lymphoma: Comparison With 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography and With the Addition of Magnetic Resonance Diffusion-Weighted Imaging. <i>Investigative Radiology</i> , <b>2016</b> , 51, 163-9	10.1	44
13	Does Delayed-Time-Point Imaging Improve 18F-FDG-PET in Patients With MALT Lymphoma?: Observations in a Series of 13 Patients. <i>Clinical Nuclear Medicine</i> , <b>2016</b> , 41, 101-5	1.7	14

12	Identification of bullet entrance in different type of intermediate firearm wounds through micro-computed tomography analysis. <i>Journal of Forensic Radiology and Imaging</i> , <b>2015</b> , 3, 147-152	1.3	11
11	Diffuse pulmonary ossification in permanent vegetative state. <i>Pathology International</i> , <b>2015</b> , 65, 27-32	1.8	2
10	A 72-Year-Old Woman With Previous Pulmonary Metastasis and New Peripheral Nodule. <i>Chest</i> , <b>2015</b> , 148, e42-e47	5.3	
9	Poly-ε-caprolactone composite scaffolds for bone repair. <i>International Journal of Molecular Medicine</i> , <b>2014</b> , 34, 1537-46	4.4	11
8	An unusual case of "dyadic-death" with a single gunshot. <i>Forensic Science International</i> , <b>2014</b> , 244, e1-5	2.6	24
7	Necrotizing sarcoid granulomatosis with an uncommon manifestation: clinicopathological features and review of literature. <i>Respiratory Care</i> , <b>2014</b> , 59, e132-6	2.1	9
6	Typical and atypical pattern of pulmonary sarcoidosis at high-resolution CT: relation to clinical evolution and therapeutic procedures. <i>Radiologia Medica</i> , <b>2014</b> , 119, 384-92	6.5	12
5	Micro-CT features of intermediate gunshot wounds severely damaged by fire. <i>International Journal of Legal Medicine</i> , <b>2013</b> , 127, 419-25	3.1	17
4	MicroCT detection of gunshot residue in fresh and decomposed firearm wounds. <i>International Journal of Legal Medicine</i> , <b>2012</b> , 126, 377-83	3.1	40
3	Porous alginate/poly(ε-caprolactone) scaffolds: preparation, characterization and in vitro biological activity. <i>International Journal of Molecular Medicine</i> , <b>2011</b> , 27, 455-67	4.4	9
2	Estimation of the firing distance through micro-CT analysis of gunshot wounds. <i>International Journal of Legal Medicine</i> , <b>2011</b> , 125, 245-51	3.1	46
1	Imaging of pulmonary infections after lung transplantation: a pictorial essay of early and late computed tomography findings. <i>Clinical and Translational Imaging</i> , 1	2	