## Michaela Cellina

## 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.

76	728	15	24
papers	citations	h-index	g-index
79	1,000	3.5	5.06
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
76	Computed tomography in traumatic orbital emergencies: a pictorial essay-imaging findings, tips, and report flowchart <i>Insights Into Imaging</i> , <b>2022</b> , 13, 4	5.6	2
75	A rare case of a right ventricular Pseudo-aneurysm, related to an attempted suicide <i>Journal of Cardiology Cases</i> , <b>2022</b> , 25, 58-60	0.6	0
74	A rare case of congenital atresia of the left main coronary artery. <i>Radiology Case Reports</i> , <b>2022</b> , 17, 232	2-234	1
73	Fluid-dynamic control microcatheter used with glue: preliminary experience on its feasibility and safety <i>Radiologia Medica</i> , <b>2022</b> , 127, 272	6.5	3
<del>7</del> 2	Nontraumatic orbital emergencies: a pictorial essay - CT and MRI features for an imaging findings-based approach <i>Emergency Radiology</i> , <b>2022</b> , 1	3	1
71	A rare case of unilateral vocal cord paralysis: neurovascular conflict due to an aberrant bronchial artery detected at computed tomography <i>Radiology Case Reports</i> , <b>2022</b> , 17, 2052-2057	1	
70	Noncontrast Magnetic Resonance Lymphography in Secondary Lymphedema Due to Prostate Cancer. <i>Lymphatic Research and Biology</i> , <b>2021</b> , 19, 355-361	2.3	1
69	Re: "Establishing Standards for Centers of Excellence for the Diagnosis and Treatment of Lymphatic Disease" by Chang et al. <i>Lymphatic Research and Biology</i> , <b>2021</b> ,	2.3	
68	Localization of Foramen Ovale According to Bone Landmarks of the Splanchnocranium: Help for Transforaminal Surgical Approach to Trigeminal Neuralgia. <i>Journal of Craniofacial Surgery</i> , <b>2021</b> , 32, 76	52 <del>-</del> 764	
67	Left Bell's palsy following the first dose of mRNA-1273 SARS-CoV-2 vaccine: A case report. <i>Clinical Imaging</i> , <b>2021</b> , 82, 1-4	2.7	3
66	Does the choice of the reference model affect the results of 3D-3D superimposition procedure? A comparison of different protocols for personal identification. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 1879-1886	3.1	1
65	Unilateral Axillary Lymphadenopathy After Coronavirus Disease (COVID-19) Vaccination. <i>American Journal of Roentgenology</i> , <b>2021</b> , 216, W27	5.4	12
64	Changes of intrathoracic trachea with respiration in children: A metrical assessment based on 3D CT models. <i>Clinical Imaging</i> , <b>2021</b> , 74, 10-14	2.7	2
63	Temporal Bone Pneumatization: Relationship With Sex and Variants of the Ethmoid and Sphenoid Bone. <i>Journal of Craniofacial Surgery</i> , <b>2021</b> , 32, 2888-2891	1.2	
62	Segmentation procedures for the assessment of paranasal sinuses volumes. <i>Neuroradiology Journal</i> , <b>2021</b> , 34, 13-20	2	3
61	Noncontrast MR Lymphography in Secondary Lower Limb Lymphedema. <i>Journal of Magnetic Resonance Imaging</i> , <b>2021</b> , 53, 458-466	5.6	6
60	Relationship between lateral angle and shape of internal acoustic canal: cautionary note for diagnosis of sex. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 687-692	3.1	1

## (2020-2021)

59	Non-contrast magnetic resonance lymphography (NCMRL) in cancer-related secondary lymphedema: acquisition technique and imaging findings. <i>Radiologia Medica</i> , <b>2021</b> , 126, 1477-1486	6.5	4
58	AlforCOVID: Predicting the clinical outcomes in patients with COVID-19 applying AI to chest-X-rays. An Italian multicentre study. <i>Medical Image Analysis</i> , <b>2021</b> , 74, 102216	15.4	17
57	COVID-19 pneumonia-ultrasound, radiographic, and computed tomography findings: a comprehensive pictorial essay. <i>Emergency Radiology</i> , <b>2021</b> , 28, 519-526	3	4
56	Reported and Unreported Potentially Important Incidental Findings in Urgent Nonenhanced Abdominal CT for Renal Colic. <i>Medical Principles and Practice</i> , <b>2021</b> , 30, 355-360	2.1	О
55	Radiomic analysis of the optic nerve at the first episode of acute optic neuritis: an indicator of optic nerve pathology and a predictor of visual recovery?. <i>Radiologia Medica</i> , <b>2021</b> , 126, 698-706	6.5	20
54	Management of COVID-19 post-vaccine Bell's palsy in an outpatient Clinical Imaging, 2021,	2.7	
53	Dynamic contrast-enhanced (DCE) imaging: state of the art and applications in whole-body imaging <i>Japanese Journal of Radiology</i> , <b>2021</b> , 40, 341	2.9	2
52	Prevalence of accessory septations of sphenoid sinus in pediatric population: Applications to endoscopic sinus surgery. <i>Anatomical Record</i> , <b>2020</b> , 303, 2171-2176	2.1	Ο
51	How to Reorganize the Radiology Departments to Face the 2019 Coronavirus Disease Outbreak. <i>Disaster Medicine and Public Health Preparedness</i> , <b>2020</b> , 14, 789-791	2.8	3
50	False negative chest X-Rays in patients affected by COVID-19 pneumonia and corresponding chest CT findings. <i>Radiography</i> , <b>2020</b> , 26, e189-e194	2	18
50 49		2	18 7
	CT findings. <i>Radiography</i> , <b>2020</b> , 26, e189-e194  Sphenoid sinuses: pneumatisation and anatomical variants-what the radiologist needs to know and		7
49	CT findings. <i>Radiography</i> , <b>2020</b> , 26, e189-e194  Sphenoid sinuses: pneumatisation and anatomical variants-what the radiologist needs to know and report to avoid intraoperative complications. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 1013-1024  Chest Radiography Features Help to Predict a Favorable Outcome in Patients with Coronavirus	1.4	7
49	CT findings. <i>Radiography</i> , <b>2020</b> , 26, e189-e194  Sphenoid sinuses: pneumatisation and anatomical variants-what the radiologist needs to know and report to avoid intraoperative complications. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 1013-1024  Chest Radiography Features Help to Predict a Favorable Outcome in Patients with Coronavirus Disease 2019. <i>Radiology</i> , <b>2020</b> , 297, E238  Non-contrast MR Lymphography of lipedema of the lower extremities. <i>Magnetic Resonance Imaging</i>	1.4	7
49 48 47	CT findings. <i>Radiography</i> , <b>2020</b> , 26, e189-e194  Sphenoid sinuses: pneumatisation and anatomical variants-what the radiologist needs to know and report to avoid intraoperative complications. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 1013-1024  Chest Radiography Features Help to Predict a Favorable Outcome in Patients with Coronavirus Disease 2019. <i>Radiology</i> , <b>2020</b> , 297, E238  Non-contrast MR Lymphography of lipedema of the lower extremities. <i>Magnetic Resonance Imaging</i> , <b>2020</b> , 71, 115-124  Nasal cavities and the nasal septum: Anatomical variants and assessment of features with	1.4 20.5 3.3	<ul><li>7</li><li>9</li><li>6</li></ul>
49 48 47 46	Sphenoid sinuses: pneumatisation and anatomical variants-what the radiologist needs to know and report to avoid intraoperative complications. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 1013-1024  Chest Radiography Features Help to Predict a Favorable Outcome in Patients with Coronavirus Disease 2019. <i>Radiology</i> , <b>2020</b> , 297, E238  Non-contrast MR Lymphography of lipedema of the lower extremities. <i>Magnetic Resonance Imaging</i> , <b>2020</b> , 71, 115-124  Nasal cavities and the nasal septum: Anatomical variants and assessment of features with computed tomography. <i>Neuroradiology Journal</i> , <b>2020</b> , 33, 340-347  Chest computed tomography findings of COVID-19 pneumonia: pictorial essay with literature	1.4 20.5 3.3	7 9 6 3
49 48 47 46 45	Sphenoid sinuses: pneumatisation and anatomical variants-what the radiologist needs to know and report to avoid intraoperative complications. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 1013-1024  Chest Radiography Features Help to Predict a Favorable Outcome in Patients with Coronavirus Disease 2019. <i>Radiology</i> , <b>2020</b> , 297, E238  Non-contrast MR Lymphography of lipedema of the lower extremities. <i>Magnetic Resonance Imaging</i> , <b>2020</b> , 71, 115-124  Nasal cavities and the nasal septum: Anatomical variants and assessment of features with computed tomography. <i>Neuroradiology Journal</i> , <b>2020</b> , 33, 340-347  Chest computed tomography findings of COVID-19 pneumonia: pictorial essay with literature review. <i>Japanese Journal of Radiology</i> , <b>2020</b> , 38, 1012-1019  Are coding systems of frontal sinuses anatomically reliable? A study of correlation among	1.4 20.5 3.3 2 2.9	7 9 6 3

41	Favorable changes of CT findings in a patient with COVID-19 pneumonia after treatment with tocilizumab. <i>Diagnostic and Interventional Imaging</i> , <b>2020</b> , 101, 323-324	5.4	75
40	The Lungs Before and After COVID-19 Pneumonia. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 6	3.2	1
39	Peribronchial Consolidation with Surrounding Ground-Glass Opacity in COVID-19 Pneumonia: 3D Reconstruction of a Chest Computed Tomography. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 7	3.2	
38	Extranodal Lymphomas: a pictorial review for CT and MRI classification. <i>Acta Biomedica</i> , <b>2020</b> , 91, 34-42	3.2	3
37	Radiological diagnosis of Coronavirus Disease 2019 (COVID-19): a Practical Guide. <i>Acta Biomedica</i> , <b>2020</b> , 91, 51-59	3.2	6
36	Feasibility, Reproducibility, and Clinical Validity of a Quantitative Chest X-Ray Assessment for COVID-19. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 822-827	3.2	13
35	Patient Perception of Musculoskeletal MR: A Survey Research. Current Medical Imaging, 2020, 16, 1154-	1 <u>1</u> 1.60	0
34	Relationship between sphenoid sinus volume and accessory septations: A 3D assessment of risky anatomical variants for endoscopic surgery. <i>Anatomical Record</i> , <b>2020</b> , 303, 1300-1304	2.1	7
33	Noncontrast Magnetic Resonance Lymphangiography in a Rare Case of Everolimus-Related Lymphedema. <i>Annals of Plastic Surgery</i> , <b>2020</b> , 84, 113-116	1.7	2
32	Volumetric analysis of Non-contrast Magnetic Resonance Lymphangiography in patients affected by lower extremities primary lymphedema. <i>Radiologia Medica</i> , <b>2020</b> , 125, 432-435	6.5	8
31	Secondary Lymphedema Following Radical Prostatectomy: Noncontrast Magnetic Resonance Lymphangiography Assessment and Vascularized Lymph Node Transfer. <i>Annals of Plastic Surgery</i> , <b>2020</b> , 85, e12-e18	1.7	4
30	Relation between volume of sphenoid sinuses and protrusion of Vidian nerve: possible applications to Vidian neurectomy. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 583-587	1.4	1
29	Three-Dimensional Assessment of Pharyngeal Volume on Computed Tomography Scans: Applications to Anesthesiology and Endoscopy. <i>Journal of Craniofacial Surgery</i> , <b>2020</b> , 31, 755-758	1.2	2
28	Regional Patterns of Fluid and Fat Accumulation in Patients with Lower Extremity Lymphedema Using Magnetic Resonance Angiography. <i>Plastic and Reconstructive Surgery</i> , <b>2020</b> , 146, 690e-691e	2.7	1
27	Comment on <b>R</b> esponse to COVID-19 in Breast Imaging <b>Journal</b> of Breast Imaging, <b>2020</b> , 2, 186-186	1	78
26	Risk Factors of Fatal Outcome in Patients With COVID-19 Pneumonia. <i>Disaster Medicine and Public Health Preparedness</i> , <b>2020</b> , 1-8	2.8	6
25	Comment on "COVID-19 infection control protocol inside computed tomography suites". <i>Japanese Journal of Radiology</i> , <b>2020</b> , 38, 693-694	2.9	4
24	CT features of an uncommon association between coronary-pulmonary fistula and Vieussens' arterial ring. <i>Diagnostic and Interventional Imaging</i> , <b>2020</b> , 101, 499-500	5.4	2

## (2018-2020)

23	Acute pulmonary embolism in a patient with COVID-19 pneumonia. <i>Diagnostic and Interventional Imaging</i> , <b>2020</b> , 101, 325-326	5.4	22
22	Radiology Department Preparedness for COVID-19: Facing an Unexpected Outbreak of the Disease. <i>Radiology</i> , <b>2020</b> , 295, E8	20.5	23
21	Ultrasound imaging classifications of thyroid nodules for malignancy risk stratification and clinical management: state of the art. <i>Gland Surgery</i> , <b>2019</b> , 8, S233-S244	2.2	16
20	Relationship between sphenoid sinus volume and protrusion of internal carotid artery and optic nerve: a 3D segmentation study on maxillofacial CT-scans. <i>Surgical and Radiologic Anatomy</i> , <b>2019</b> , 41, 507-512	1.4	11
19	An innovative 3D-3D superimposition for assessing anatomical uniqueness of frontal sinuses through segmentation on CT scans. <i>International Journal of Legal Medicine</i> , <b>2019</b> , 133, 1159-1165	3.1	18
18	Three-dimensional analysis of sphenoid sinus uniqueness for assessing personal identification: a novel method based on 3D-3D superimposition. <i>International Journal of Legal Medicine</i> , <b>2019</b> , 133, 1895	;- <del>3</del> ∙ <del>9</del> 01	16
17	MRI of acute optic neuritis (ON) at the first episode: Can we predict the visual outcome and the development of multiple sclerosis (MS)?. <i>Radiologia Medica</i> , <b>2019</b> , 124, 1296-1303	6.5	4
16	Anatomic Characteristics of Intrapetrous Carotid Artery: A 3-Dimensional Segmentation Study on Head Computed Tomography Scan. <i>World Neurosurgery</i> , <b>2019</b> , 121, e419-e425	2.1	
15	Non-contrast Magnetic Resonance Lymphangiography: an emerging technique for the study of lymphedema. <i>Clinical Imaging</i> , <b>2019</b> , 53, 126-133	2.7	26
14	Anatomy of the pterygopalatine fossa: an innovative metrical assessment based on 3D segmentation on head CT-scan. <i>Surgical and Radiologic Anatomy</i> , <b>2019</b> , 41, 523-528	1.4	5
13	Overuse of computed tomography for minor head injury in young patients: an analysis of promoting factors. <i>Radiologia Medica</i> , <b>2018</b> , 123, 507-514	6.5	6
12	Sella turcica bridging and ossified carotico-clinoid ligament: Correlation with sex and age. <i>Neuroradiology Journal</i> , <b>2018</b> , 31, 299-304	2	8
11	Assessing symmetry of zygomatic bone through three-dimensional segmentation on computed tomography scan and "mirroring" procedure: A contribution for reconstructive maxillofacial surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2018</b> , 46, 600-604	3.6	19
10	Anti-myelin oligodendrocyte glycoprotein antibodies: Magnetic resonance imaging findings in a case series and a literature review. <i>Neuroradiology Journal</i> , <b>2018</b> , 31, 69-82	2	9
9	The role of computed tomography (CT) in predicting diplopia in orbital blowout fractures (BOFs). <i>Emergency Radiology</i> , <b>2018</b> , 25, 13-19	3	9
8	Anatomical variants of ethmoid bone on multidetector CT. <i>Surgical and Radiologic Anatomy</i> , <b>2018</b> , 40, 1301-1311	1.4	11
7	Volumetric assessment of sphenoid sinuses through segmentation on CT scan. <i>Surgical and Radiologic Anatomy</i> , <b>2018</b> , 40, 193-198	1.4	23
6	Can Volumetric and Morphological Variants of Sphenoid Sinuses Influence Sinuses Opacification?. Journal of Craniofacial Surgery, <b>2018</b> , 29, 2344-2347	1.2	4

5	Anatomical variants of sphenoid sinuses pneumatisation: a CT scan study on a Northern Italian population. <i>Radiologia Medica</i> , <b>2017</b> , 122, 575-580	6.5	16
4	Unusual primary central nervous system lymphoma location involving the fourth ventricle and hypothalamus. <i>Neuroradiology Journal</i> , <b>2015</b> , 28, 120-5	2	14
3	Listeria Meningoencephalitis in a Patient With Rheumatoid Arthritis on Anti-Interleukin 6 Receptor Antibody Tocilizumab. <i>Journal of Clinical Rheumatology</i> , <b>2015</b> , 21, 330	1.1	10
2	Apparent diffusion coefficient modifications in assessing gastro-oesophageal cancer response to neoadjuvant treatment: comparison with tumour regression grade at histology. <i>European Radiology</i> , <b>2013</b> , 23, 2165-74	8	84
1	Liver focal fatty changes at ultrasound after islet transplantation: an early sign of altered graft function?. <i>Diabetic Medicine</i> , <b>2010</b> , 27, 960-4	3.5	9