

Laura Oleaga

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

2,193
citations

279798

23
h-index

243625

44
g-index

97
all docs

97
docs citations

97
times ranked

3385
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral hydration as a safe prophylactic measure to prevent post-contrast acute kidney injury in oncologic patients with chronic kidney disease (IIIb) referred for contrast-enhanced computed tomography: subanalysis of the oncological group of the NICIR study. <i>Supportive Care in Cancer</i> , 2022, 30, 1879-1887.	2.2	6
2	Effect of Intra-arterial Alteplase vs Placebo Following Successful Thrombectomy on Functional Outcomes in Patients With Large Vessel Occlusion Acute Ischemic Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 826.	7.4	132
3	RNA sequencing and Immunohistochemistry Reveal ZFN7 as a Stronger Marker of Survival than Molecular Subtypes in G-CIMP ⁺ negative Glioblastoma. <i>Clinical Cancer Research</i> , 2021, 27, 645-655.	7.0	5
4	MGMT methylation may benefit overall survival in patients with moderately vascularized glioblastomas. <i>European Radiology</i> , 2021, 31, 1738-1747.	4.5	16
5	The Chemical Optimization of Cerebral Embolectomy trial: Study protocol. <i>International Journal of Stroke</i> , 2021, 16, 110-116.	5.9	15
6	Differential effect of vascularity between long ⁺ and short ⁺ term survivors with IDH1/2 wild ⁺ type glioblastoma. <i>NMR in Biomedicine</i> , 2021, 34, e4462.	2.8	5
7	Brain and Lung Imaging Correlation in Patients with COVID-19: Could the Severity of Lung Disease Reflect the Prevalence of Acute Abnormalities on Neuroimaging? A Global Multicenter Observational Study. <i>American Journal of Neuroradiology</i> , 2021, 42, 1008-1016.	2.4	25
8	Oral hydration compared to intravenous hydration in the prevention of post-contrast acute kidney injury in patients with chronic kidney disease stage IIIb: A phase III non-inferiority study (NICIR study). <i>European Journal of Radiology</i> , 2021, 136, 109509.	2.6	13
9	Special Report of the RSNA COVID-19 Task Force: Crisis Leadership of Major Health System Radiology Departments during COVID-19. <i>Radiology</i> , 2021, 299, E187-E192.	7.3	5
10	Perinatal post-mortem magnetic resonance imaging (MRI) of the central nervous system (CNS): a pictorial review. <i>Insights Into Imaging</i> , 2021, 12, 104.	3.4	1
11	Transoral laser microsurgery in locally advanced laryngeal cancer: Prognostic impact of anterior versus posterior compartments. <i>Head and Neck</i> , 2021, 43, 3832-3842.	2.0	5
12	Robust association between vascular habitats and patient prognosis in glioblastoma: An international multicenter study. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, 1478-1486.	3.4	24
13	Assessing Immunotherapy with Functional and Molecular Imaging and Radiomics. <i>Radiographics</i> , 2020, 40, 1987-2010.	3.3	22
14	<i>RadioGraphics</i> Update: White Matter Diseases with Radiologic-Pathologic Correlation. <i>Radiographics</i> , 2020, 40, E4-E7.	3.3	5
15	Radiologic Clues to Cerebral Venous Thrombosis. <i>Radiographics</i> , 2019, 39, 1611-1628.	3.3	58
16	Significant Clinical Activity of Olaparib in a Somatic BRCA1-Mutated Triple-Negative Breast Cancer With Brain Metastasis. <i>JCO Precision Oncology</i> , 2019, 3, 1-6.	3.0	14
17	Presurgical simulation for neuroendoscopic procedures: Virtual study of the integrity of neurological pathways using diffusion tensor imaging tractography. <i>Neurology India</i> , 2019, 67, 763-769.	0.4	1
18	Is a pretreatment radiological staging system feasible for suggesting the optimal extent of resection and predicting prognosis in glioblastoma? An observational study. <i>Journal of Neuro-Oncology</i> , 2018, 137, 367-377.	2.9	8

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19	Brain hemorrhage after endovascular reperfusion therapy of ischemic stroke: a threshold-finding whole-brain perfusion CT study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 153-165.	4.3	25
20	Vessel Wall Enhancement and Bloodâ€Cerebrospinal Fluid Barrier Disruption After Mechanical Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2017, 48, 651-657.	2.0	62
21	Low field intra-operative magnetic resonance imaging for brain tumour surgery: Preliminary experience. <i>NeurocirugÃa (English Edition)</i> , 2017, 28, 103-110.	0.2	1
22	Assessment of White Matter Transgression During Neuroendoscopic Procedures Using Diffusion Tensor Image Fiber Tracking. <i>World Neurosurgery</i> , 2017, 99, 232-240.	1.3	7
23	Pseudoprogession as an adverse event of glioblastoma therapy. <i>Cancer Medicine</i> , 2017, 6, 2858-2866.	2.8	44
24	Neuroanatomical correlates of stroke-associated infection and stroke-induced immunodepression. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 142-150.	4.1	37
25	Oropharyngeal Syphilis: Imaging and Pathologic Findings in Two Patients. <i>Head and Neck Pathology</i> , 2017, 11, 399-403.	2.6	7
26	Mechanical thrombectomy in acute basilar artery occlusion: A safety and efficacy single centre study. <i>Interventional Neuroradiology</i> , 2016, 22, 310-317.	1.1	16
27	Increased signal intensity in FLAIR sequences in the resection cavity can predict progression and progression-free survival in gliomas. <i>Neurocirurgia</i> , 2016, 27, 269-276.	0.4	16
28	Education on Demand: plataforma de educaciÃ³n online (e-Learning) de la Sociedad Europea de RadiologÃa. <i>Radiologia</i> , 2016, 58, 419-420.	0.5	0
29	White Matter Diseases with Radiologic-Pathologic Correlation. <i>Radiographics</i> , 2016, 36, 1426-1447.	3.3	167
30	Long-term radiological findings after endonasal endoscopic approach to the skull base. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016, 37, 103-107.	1.3	7
31	Hyperintense perilesional edema in the brain on T1-weighted images: Cavernous malformation or metastatic melanoma? Three case reports and literature review. <i>Neuroradiology Journal</i> , 2016, 29, 52-56.	1.2	6
32	Proton magnetic resonance spectroscopy in oncology: the fingerprints of cancer?. <i>Diagnostic and Interventional Radiology</i> , 2015, 22, 75-89.	1.5	39
33	Imaging of Tumor Angiogenesis for Radiologistsâ€”Part 1: Biological and Technical Basis. <i>Current Problems in Diagnostic Radiology</i> , 2015, 44, 407-424.	1.4	45
34	Imaging of Tumor Angiogenesis for Radiologistsâ€”Part 2: Clinical Utility. <i>Current Problems in Diagnostic Radiology</i> , 2015, 44, 425-436.	1.4	15
35	Relevance of Bloodâ€Brain Barrier Disruption After Endovascular Treatment of Ischemic Stroke. <i>Stroke</i> , 2015, 46, 673-679.	2.0	96
36	Perfusion Deficits and Mismatch in Patients with Acute Lacunar Infarcts Studied with Whole-Brain CT Perfusion. <i>American Journal of Neuroradiology</i> , 2015, 36, 1407-1412.	2.4	34

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37	P17.70 * CAN ELDERLY PATIENTS WITH GLIOBLASTOMA BENEFIT FROM CONVENTIONAL CHEMO-RADIOTHERAPY TREATMENT?. <i>Neuro-Oncology</i> , 2014, 16, ii103-ii104.	1.2	0
38	Safety and efficacy of uric acid in patients with acute stroke (URICO-ICTUS): a randomised, double-blind phase 2b/3 trial. <i>Lancet Neurology</i> , The, 2014, 13, 453-460.	10.2	218
39	Impact of radiotherapy delay on survival in glioblastoma. <i>Clinical and Translational Oncology</i> , 2013, 15, 278-282.	2.4	50
40	Best oral presentation: Glioblastomas with complete resection: Changes in relative cerebral blood volume in white matter irradiated. <i>Reports of Practical Oncology and Radiotherapy</i> , 2013, 18, S62.	0.6	0
41	Simple fMRI Postprocessing Suffices for Normal Clinical Practice. <i>American Journal of Neuroradiology</i> , 2013, 34, 1188-1193.	2.4	6
42	Trombectomía Mecánica en el ICTUS: Experiencia con Trevo en Hospital Provincial Cl�nico Barcelona. <i>Revista Chilena De Radiologia</i> , 2013, 19, 60-63.	0.2	2
43	Single-Center Experience of Cerebral Artery Thrombectomy Using the TREVO Device in 60 Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2012, 43, 1657-1659.	2.0	61
44	PO-0650 ANALYSIS OF PERFUSION MAGNETIC RESONANCE CHANGES IN RADIATED WHITE MATTER IN PATIENTS WITH GLIOBLASTOMA. <i>Radiotherapy and Oncology</i> , 2012, 103, S254.	0.6	0
45	Staging of uterine cervical cancer with MRI: guidelines of the European Society of Urogenital Radiology. <i>European Radiology</i> , 2011, 21, 1102-1110.	4.5	259
46	Does gender matter in glioblastoma?. <i>Clinical and Translational Oncology</i> , 2011, 13, 737-741.	2.4	8
47	Multimodal CT-Assisted Thrombolysis in Patients With Acute Stroke. <i>Stroke</i> , 2011, 42, 1129-1131.	2.0	47
48	Estudio por resonancia magn�tica del contacto neurovascular en el espasmo hemifacial esencial: empleo de secuencia CISS y angiograf�a por resonancia magn�tica. <i>Neurolog�a</i> , 2010, 25, 287-294.	0.7	4
49	Role of Proton Magnetic Resonance Spectroscopy in Differentiating Oligodendrogliomas from Astrocytomas. <i>Journal of Neuroimaging</i> , 2010, 20, 3-8.	2.0	30
50	Study of neurovascular contact in essential hemifacial spasm: an example of CISS sequence and magnetic resonance angiography. <i>Neurolog�a (English Edition)</i> , 2010, 25, 287-294.	0.4	3
51	The role of time-resolved 3D contrast-enhanced MR angiography in the assessment and grading of cerebral arteriovenous malformations. <i>European Journal of Radiology</i> , 2010, 74, e117-e121.	2.6	26
52	Monocyte Subtypes Predict Clinical Course and Prognosis in Human Stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2009, 29, 994-1002.	4.3	185
53	Magnetic resonance imaging findings of a case of an intradural-extramedullary tuberculoma of the spinal cord. <i>European Journal of Radiology Extra</i> , 2009, 69, e49-e52.	0.1	1
54	Eosinophilic angiocentric fibrosis of the maxillary sinus. <i>European Journal of Radiology Extra</i> , 2009, 69, e81-e83.	0.1	0

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55	Agenesia de pericardio: a propósito de un caso. Revista Espanola De Cardiologia, 2008, 61, 311-312.	1.2	4
56	Congenital Absence of the Pericardium: A Case Report. Revista Espanola De Cardiologia (English Ed), 2008, 61, 311-312.	0.6	1
57	Valoración de la invasión miometrial en el carcinoma de endometrio mediante resonancia magnética. Progresos En Obstetricia Y Ginecologia, 2006, 49, 127-131.	0.0	1
58	Is True FISP Imaging Reliable in the Evaluation of Venous Thrombosis?. American Journal of Roentgenology, 2005, 185, 1632-1640.	2.2	27
59	MR appearance of noncompaction of the myocardium. European Journal of Radiology Extra, 2005, 54, 19-20.	0.1	0
60	Malakoplakia associated with colorectal adenocarcinoma. Annals of Saudi Medicine, 2005, 25, 50-52.	1.1	2
61	Aneurisma de comunicante anterior que se presenta como hipopituitarismo. Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion, 2004, 51, 528-530.	0.8	1
62	Casos en imagen: 2. Radiologia, 2003, 45, 144.	0.5	0
63	Casos en imagen: 1. Radiologia, 2003, 45, 73.	0.5	0
64	Patología del sistema musculoesquelético en pacientes con sida. Radiologia, 2003, 45, 125-133.	0.5	1
65	Utilidad de la resonancia magnética en la valoración de las fístulas perianales. Radiologia, 2003, 45, 177-180.	0.5	0
66	Casos en imagen: 2. Radiologia, 2002, 44, 294.	0.5	0
67	Localized scleroderma of the breast. European Radiology, 2002, 12, 1483-1485.	4.5	6
68	Resonancia magnética en la dilatación del ventrículo terminal. Radiologia, 2001, 43, 341-344.	0.5	2
69	Indicación de las técnicas de diagnóstico por la imagen en la sospecha de apendicitis aguda: propuesta de protocolo diagnostic. Radiologia, 2001, 43, 478-490.	0.5	5
70	Thyroid follicular carcinoma: a case report. Pediatric Radiology, 2000, 30, 358-359.	2.0	1
71	Mollaret's recurrent aseptic meningitis and cerebral epidermoid cyst. Pediatric Neurology, 1998, 18, 156-159.	2.1	24
72	Fibrolipomatous hamartoma of the radial nerve: MR imaging findings. Skeletal Radiology, 1995, 24, 559-61.	2.0	28

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73	Shoulder after surgery: MR imaging with surgical validation.. Radiology, 1993, 186, 443-447.	7.3	124
74	Predictive factors of postoperative hypoparathyroidism after total thyroidectomy. Endocrine Abstracts, 0, , .	0.0	0
75	Incidental thyroid carcinomas in patients operated on for benign thyroid pathology, are there preoperative factors suggesting a higher risk?. Endocrine Abstracts, 0, , .	0.0	0
76	Image Guidance in Sinus Surgery. , 0, , 9-9.		0