

# Ignasi Galts

## 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.

55  
papers

319  
citations

10  
h-index

15  
g-index

65  
ext. papers

383  
ext. citations

1.9  
avg, IF

2.96  
L-index

#	Paper	IF	Citations
55	Taphonomic model of decomposition.. <i>Legal Medicine</i> , <b>2022</b> , 56, 102031	1.9	
54	Gunshot trauma in human long bones: towards practical diagnostic guidance for forensic anthropologists.. <i>Forensic Science, Medicine, and Pathology</i> , <b>2022</b> , 1	1.5	0
53	Technical note: preliminary insight into a new method for age-at-death estimation from the pubic symphysis. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 929-937	3.1	1
52	Investigaci3n forense sobre muerte s3bita publicada en Espa3a. <i>Revista Espanola De Medicina Legal</i> , <b>2021</b> , 47, 16-23	0.2	1
51	Distinction between perimortem and postmortem fractures in human cranial bone. <i>International Journal of Legal Medicine</i> , <b>2020</b> , 134, 1765-1774	3.1	3
50	Visualization and documentation of perimortem traits in long bone fractures using computed tomography. <i>Forensic Science, Medicine, and Pathology</i> , <b>2020</b> , 16, 281-286	1.5	2
49	Tesis doctorales en medicina forense en Espa3a. <i>Revista Espanola De Medicina Legal</i> , <b>2020</b> , 46, 66-70	0.2	1
48	La especialidad de Medicina Legal y Forense en Espa3a: La consolidaci3n por el sistema de residencia. <i>Revista Espanola De Medicina Legal</i> , <b>2020</b> , 46, 159-161	0.2	
47	Differentiation between perimortem trauma and heat-induced damage: the use of perimortem traits on burnt long bones. <i>Forensic Science, Medicine, and Pathology</i> , <b>2019</b> , 15, 453-457	1.5	4
46	Intra vitam trauma pattern: changing the paradigm of forensic anthropology?. <i>International Journal of Legal Medicine</i> , <b>2019</b> , 133, 661-668	3.1	3
45	Perimortem fracture pattern in ribs by blunt force trauma. <i>International Journal of Legal Medicine</i> , <b>2018</b> , 132, 1205-1213	3.1	4
44	Sudden cardiac death and sport. Review and key trends. <i>Revista Espanola De Medicina Legal</i> , <b>2018</b> , 44, 158-168	0.2	
43	Sudden cardiac death and sport. Review and key trends. <i>Spanish Journal of Legal Medicine</i> , <b>2018</b> , 44, 158-168	0.2	
42	Massive colonization of human remains by the microscopic fungus <i>Scopulariopsis brevicaulis</i> Bainier. <i>International Biodeterioration and Biodegradation</i> , <b>2018</b> , 135, 90-95	4.8	3
41	New insights in the analysis of blunt force trauma in human bones. Preliminary results. <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 867-875	3.1	9
40	Forearm pronation efficiency in A.L. 288-1 ( <i>Australopithecus afarensis</i> ) and MH2 ( <i>Australopithecus sediba</i> ): Insights into their locomotor and manipulative habits. <i>American Journal of Physical Anthropology</i> , <b>2017</b> , 164, 788-800	2.5	0
39	Black cracks: staining of fracture lines. <i>Forensic Science, Medicine, and Pathology</i> , <b>2017</b> , 13, 379-382	1.5	1

38	Injury pattern in lethal motorbikes-pedestrian collisions, in the area of Barcelona, Spain. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2016</b> , 43, 80-84	1.7	8
37	Managing the identification of the mortal victims run over by a train in the Castelldefels railway accident (Barcelona). <i>Legal Medicine</i> , <b>2015</b> , 17, 366-70	1.9	4
36	A rare cause of finger amputation. <i>Forensic Science, Medicine, and Pathology</i> , <b>2015</b> , 11, 289-93	1.5	1
35	The use of ultraviolet light to reveal and enhance burned areas on human bone. <i>Forensic Science, Medicine, and Pathology</i> , <b>2015</b> , 11, 618-21	1.5	4
34	Exhumaciones de los restos humanos no reclamados como modelo tafonómico. <i>Revista Espanola De Medicina Legal</i> , <b>2015</b> , 41, 53-57	0.2	1
33	Activity-related sexual dimorphism in Alaskan foragers from Point Hope: Evidences from the upper limb. <i>Anthropologischer Anzeiger</i> , <b>2015</b> , 72, 473-89	0.6	2
32	Optimizing specimen processing for ancient soft tissue specimens. <i>Biotechnic and Histochemistry</i> , <b>2015</b> , 90, 278-87	1.8	2
31	Correlació radiològica-neuropatològica. Lesió traumàtica de la mèdula espinal. <i>Revista Espanola De Medicina Legal</i> , <b>2015</b> , 41, 32-35	0.2	
30	A body, a dog, and a fistful of scats. <i>Forensic Science International</i> , <b>2014</b> , 241, e1-4	2.6	9
29	Analysis of the forearm rotational efficiency in extant hominoids: new insights into the functional implications of upper limb skeletal structure. <i>Journal of Human Evolution</i> , <b>2014</b> , 76, 165-76	3.1	4
28	Muerte neurocardíaca. Revisió y claves de futuro. <i>Revista Espanola De Medicina Legal</i> , <b>2014</b> , 40, 54-58	0.2	
27	Where do those remains come from?. <i>Forensic Science International</i> , <b>2014</b> , 245, e18-24	2.6	1
26	Biomechanics of forearm rotation: force and efficiency of pronator teres. <i>PLoS ONE</i> , <b>2014</b> , 9, e90319	3.7	13
25	Human soft tissue preservation in the Cova des Pas site (Minorca Bronze Age). <i>Journal of Archaeological Science</i> , <b>2013</b> , 40, 4701-4710	2.9	8
24	Amputació de extremitats. Estudi antropològic del agente causal. <i>Revista Espanola De Medicina Legal</i> , <b>2013</b> , 39, 42-44	0.2	
23	Entheseal Changes and Functional Implications of the Humeral Medial Epicondyle. <i>International Journal of Osteoarchaeology</i> , <b>2013</b> , 23, 211-220	1.1	12
22	Lesiones por electrocución: signos cutáneos característicos. <i>FMC Formacion Medica Continuada En Atencion Primaria</i> , <b>2013</b> , 20, 100-101	0	
21	Enfermedades con base genética en asistencia primaria. <i>FMC Formacion Medica Continuada En Atencion Primaria</i> , <b>2013</b> , 20, 175	0	

20	Functional plasticity of the human humerus: shape, rigidity, and muscular entheses. <i>American Journal of Physical Anthropology</i> , <b>2013</b> , 150, 609-17	2.5	9
19	Fatal manganese intoxication due to an error in the elaboration of Epsom salts for a liver cleansing diet. <i>Forensic Science International</i> , <b>2012</b> , 223, e1-4	2.6	24
18	Arteriosclerosis in paleopathology. Are macroscopic findings well known?. <i>International Journal of Paleopathology</i> , <b>2012</b> , 2, 246-248	1.5	6
17	Entrenamiento en la identificaci3n de v3ctimas m3ltiples en el Instituto de Medicina Legal de Catalunya: lecciones aprendidas. <i>Revista Espanola De Medicina Legal</i> , <b>2012</b> , 38, 113-119	0.2	0
16	The murderer is the bed: an unusual case of death by traumatic asphyxia in a hotel folding bunk bed. <i>Forensic Science International</i> , <b>2012</b> , 220, e1-4	2.6	22
15	Hallazgo incidental de hiperostosis frontal interna o s3ndrome de Morgagni asociado a meningiomas. <i>Cuadernos De Medicina Forense</i> , <b>2012</b> , 18, 83-87		
14	Hemoperitoneo secundario a rotura de carcinoma hepatocelular: Hallazgos de autopsia. <i>Cuadernos De Medicina Forense</i> , <b>2012</b> , 18, 39-42		
13	3D analysis of the forearm rotational efficiency variation in humans. <i>Anatomical Record</i> , <b>2012</b> , 295, 1092-1100	2.10	6
12	A proposed dissection procedure for vertebral arteries in forensic pathology. <i>Journal of Forensic Sciences</i> , <b>2012</b> , 57, 212-4	1.8	5
11	Traumatic bilateral vertebral artery dissection. <i>Forensic Science International</i> , <b>2012</b> , 214, e12-5	2.6	13
10	A paleoneurohistological study of 3,000-year-old mummified brain tissue from the mediterranean bronze age. <i>Pathobiology</i> , <b>2012</b> , 79, 239-46	3.6	12
9	Functional implications of radial diaphyseal curvature. <i>American Journal of Physical Anthropology</i> , <b>2009</b> , 138, 286-92	2.5	10
8	Technical note: Forearm pronation efficiency analysis in skeletal remains. <i>American Journal of Physical Anthropology</i> , <b>2009</b> , 140, 589-94	2.5	9
7	The coexistence of ankylosing spondylitis and diffuse idiopathic skeletal hyperostosis--a postmortem diagnosis. <i>Clinical Rheumatology</i> , <b>2009</b> , 28, 353-6	3.9	6
6	The warriors of the steppes: osteological evidence of warfare and violence from Pazyryk tumuli in the Mongolian Altai. <i>Journal of Archaeological Science</i> , <b>2009</b> , 36, 1319-1327	2.9	39
5	Biomechanical model of pronation efficiency: new insight into skeletal adaptation of the hominoid upper limb. <i>American Journal of Physical Anthropology</i> , <b>2008</b> , 135, 293-300	2.5	14
4	Report on a Stafne defect in a man from medieval age. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2007</b> , 65, 556-9	1.8	10
3	Mechanical morphogenesis: a concept applied to the surface of the radius. <i>The Anatomical Record Part A: Discoveries in Molecular, Cellular, and Evolutionary Biology</i> , <b>2006</b> , 288, 794-805		15

2	Clay-shoveler's fracture: an uncommon diagnosis in palaeopathology. <i>International Journal of Osteoarchaeology</i> , <b>2006</b> , 16, 366-372	1.1	11
1	Intracerebral and subarachnoid hemorrhage after suicidal bear-hanging. <i>International Journal of Legal Medicine</i> ,	3.1	0