

# Aurelio Luna

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

729  
citations

706676

14  
h-index

651938

25  
g-index

61  
all docs

61  
docs citations

61  
times ranked

799  
citing authors

#	ARTICLE	IF	CITATIONS
1	Killer cell immunoglobulin-like receptors (KIR) genes can be an adequate tool in forensic anthropological studies: evaluation in a wide Caucasian Spanish population. <i>Australian Journal of Forensic Sciences</i> , 2023, 55, 168-190.	0.7	2
2	Suicidal Behavior and Its Relationship with Postmortem Forensic Toxicological Findings. <i>Toxics</i> , 2022, 10, 319.	1.6	6
3	Genetic susceptibility to nicotine and/or alcohol addiction: a systematic review. <i>Toxin Reviews</i> , 2021, 40, 371-382.	1.5	4
4	Postmortem Analysis of Benzodiazepines in Human Bone by Gas Chromatography–Mass Spectrometry. <i>Journal of Analytical Toxicology</i> , 2021, 44, 985-992.	1.7	2
5	KIR2DL2/S2 and KIR2DS5 in alcoholic cirrhotic patients undergoing liver transplantation. <i>Archives of Medical Science</i> , 2021, 17, 764-774.	0.4	2
6	The paradigm of interdisciplinarity in forensic investigation. A case in Southeastern Spain. <i>Legal Medicine</i> , 2021, 48, 101817.	0.6	2
7	Pretransplant ascites or encephalopathy and their influence on survival and liver graft rejection in alcoholic cirrhosis disease. <i>Archives of Medical Science</i> , 2021, 17, 682-693.	0.4	6
8	Causes of Death and Survival in Alcoholic Cirrhosis Patients Undergoing Liver Transplantation: Influence of the Patient's Clinical Variables and Transplant Outcome Complications. <i>Diagnostics</i> , 2021, 11, 968.	1.3	4
9	Tough Love Lessons: Lateral Violence among Hospital Nurses. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9183.	1.2	9
10	Association between COVID-19 Vaccine Side Effects and Body Mass Index in Spain. <i>Vaccines</i> , 2021, 9, 1321.	2.1	33
11	Forensic Impact of the Omics Science Involved in the Wound: A Systematic Review. <i>Frontiers in Medicine</i> , 2021, 8, 786798.	1.2	8
12	Users' Perception of Violence and Conflicts With Professionals in Primary Care Centers Before and During COVID-19. A Qualitative Study. <i>Frontiers in Public Health</i> , 2021, 9, 810014.	1.3	4
13	Influence of the nature of death in biochemical analysis of the vitreous humour for the estimation of post-mortem interval. <i>Australian Journal of Forensic Sciences</i> , 2020, 52, 508-517.	0.7	4
14	Postmortem analysis of quetiapine and pregabalin in human bone. <i>Legal Medicine</i> , 2020, 46, 101717.	0.6	4
15	Development and Validation of a Method for the Analysis of Bisoprolol and Atenolol in Human Bone. <i>Molecules</i> , 2019, 24, 2400.	1.7	6
16	Sociodemographic factors affecting the comprehension of clinical information by inpatients undergoing trauma surgery. <i>Revista Española De Cirugía Ortopédica Y Traumatología</i> , 2019, 63, 355-360.	0.1	2
17	Association between protein profile and postmortem interval in human bone remains. <i>Journal of Proteomics</i> , 2019, 192, 54-63.	1.2	51
18	Development and validation of a gas chromatography–mass spectrometry method for opiates and cocaine in human bone. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 164, 636-641.	1.4	21

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19	Determinantes sociodemográficos de la comprensión de la información clínica en pacientes hospitalizados intervenidos de cirugía traumatólogica. Revista Española De Cirugía Ortopédica Y Traumatología, 2019, 63, 355-360.	0.1	2
20	An approach for identifying the influence of carcass type and environmental features on sarcosaprophagous Diptera communities. Annales De La Societe Entomologique De France, 2018, 54, 367-380.	0.4	4
21	Study of chemiluminescence measured by luminometry and its application in the estimation of postmortem interval of bone remains. Legal Medicine, 2018, 33, 32-35.	0.6	13
22	Quantification of nitrogenous bases, DNA and Collagen type I for the estimation of the postmortem interval in bone remains. Forensic Science International, 2017, 281, 106-112.	1.3	23
23	Brainstorming como recurso docente para desarrollar competencia investigadora. Revista Iberoamericana De Educación, 2017, 74, 133-148.	0.2	2
24	Enhancing the informed consent process in psychiatric outpatients with a brief computer-based method. Psychiatry Research, 2016, 245, 354-360.	1.7	6
25	Exposure to physical and sexual violence prior to imprisonment predicts mental health and substance use treatments in prison populations. Journal of Clinical Forensic and Legal Medicine, 2016, 42, 56-62.	0.5	9
26	Decision-making capacity for research participation among addicted people: a cross-sectional study. BMC Medical Ethics, 2016, 17, 3.	1.0	18
27	Assessment of Capacity to Consent to Research Among Psychiatric Outpatients: Prevalence and Associated Factors. Psychiatric Quarterly, 2016, 87, 89-105.	1.1	10
28	Usefulness of protein analysis for detecting pathologies in bone remains. Forensic Science International, 2016, 258, 68-73.	1.3	5
29	Decisions in complex clinical situations: Prevalence and factors associated in general public. Archives of Gerontology and Geriatrics, 2016, 64, 103-110.	1.4	0
30	Psychosocial stressors perceived in the process of social reintegration and compliance time remaining in prison sentence. Revista Española De Sanidad Penitenciaria, 2016, 18, 49-95.	0.5	3
31	Morphological and histological changes in eye lens: Possible application for estimating postmortem interval. Legal Medicine, 2015, 17, 437-442.	0.6	18
32	Calidad del registro de la información acerca del consumo de antiinflamatorios y analgésicos en la Historia clínica del Centro de Salud. Semergen, 2012, 38, 3-8.	0.2	2
33	Is the right to information fulfilled in an emergency department? Patients' perceptions of the care provided. Journal of Evaluation in Clinical Practice, 2010, 16, 456-463.	0.9	13
34	Quantitative analysis of Spanish university scientific output in the area of Legal and Forensic Medicine: International exposure. Scientometrics, 2009, 78, 383-395.	1.6	3
35	A preliminary study on the incidence of heteroplasmy in mitochondrial DNA from vitreous humour. Legal Medicine, 2009, 11, S460-S462.	0.6	1
36	Aggressions against healthcare workers: An approach to the situation in Spain and the victims psychological effects. Legal Medicine, 2009, 11, S366-S367.	0.6	10

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37	Is postmortem biochemistry really useful? Why is it not widely used in forensic pathology?. <i>Legal Medicine</i> , 2009, 11, S27-S30.	0.6	39
38	Association between immunohistochemical markers of myocardial damage and apoptosis. <i>Legal Medicine</i> , 2009, 11, S311-S312.	0.6	1
39	Analysis of ionic ratios in the interventricular wall and their relation with cardiac damage ace seen in an anatomo pathological and cardiac biomarkers. <i>Legal Medicine</i> , 2009, 11, S360-S362.	0.6	3
40	Combined Determination of Glucose and Fructosamine in Vitreous Humor as a Post-Mortem Tool to Identify Antemortem Hyperglycemia. <i>Review of Diabetic Studies</i> , 2008, 5, 220-224.	0.5	15
41	Comparison of cytopathological changes induced by mercury chloride exposure in renal cell lines (VERO and BGM). <i>Environmental Toxicology and Pharmacology</i> , 2004, 17, 129-141.	2.0	5
42	Distribution of the D17S5 Alleles in South-East Spain (Murcia Region). <i>Journal of Forensic Sciences</i> , 2003, 48, 1-1.	0.9	0
43	An initial study on the succession of sarcosaprophagous Diptera (Insecta) on carrion in the southeastern Iberian peninsula. <i>International Journal of Legal Medicine</i> , 2001, 114, 156-162.	1.2	72
44	Metal Contamination in Illicit Samples of Heroin. <i>Journal of Forensic Sciences</i> , 1999, 44, 110-113.	0.9	25
45	Distribution of cadmium in blood and tissues of wild birds. <i>Archives of Environmental Contamination and Toxicology</i> , 1996, 30, 252-258.	2.1	61
46	Distribution of Cadmium in Blood and Tissues of Wild Birds. <i>Archives of Environmental Contamination and Toxicology</i> , 1996, 30, 252-258.	2.1	4
47	Lead and cadmium in wild birds in southeastern spain. <i>Environmental Toxicology and Chemistry</i> , 1995, 14, 2049-2058.	2.2	75
48	Correlation between concentrations of n-hexane and toluene in exhaled and environmental air in an occupationally exposed population. <i>Journal of Applied Toxicology</i> , 1994, 14, 63-67.	1.4	10
49	Biological monitoring of occupational exposure to n-hexane by exhaled air analysis and urinalysis. <i>International Archives of Occupational and Environmental Health</i> , 1993, 65, 275-278.	1.1	21
50	Design and evaluation of an exhaled breath sampler for biological monitoring of organic solvents. <i>Journal of Applied Toxicology</i> , 1992, 12, 91-96.	1.4	13
51	Personality Traits in Juvenile Maladjustment. <i>Journal of Forensic Sciences</i> , 1992, 37, 228-236.	0.9	0
52	The relationship between the perception of alcohol and drug harmfulness and alcohol consumption by university students. <i>Medicine and Law</i> , 1992, 11, 3-10.	0.0	6
53	Mycotoxins Contamination of Illicit Samples of Heroin and Cocaine as an Indicator of Adulteration. <i>Journal of Forensic Sciences</i> , 1991, 36, 844-856.	0.9	3
54	Violence in the family setting. Analysis of mistreatment of minors and women. <i>Acta Medicinæ Legalis Et Socialis</i> , 1990, 40, 173-81.	0.1	0

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55	Incised wound margins caused by steel blades. Scanning Electron Microscopy to determine wound direction. <i>Forensic Science International</i> , 1989, 43, 21-26.	1.3	3
56	Regional Study of Free Fatty Acids and Free Carnitine Behavior in Cardiac Tissue in Relation to Different Causes of Death. <i>Journal of Forensic Sciences</i> , 1988, 33, 1483-1490.	0.9	6
57	A cytologic study of the sediments in pericardial fluid as it relates to a diagnosis of the mechanism of death. <i>Zeitschrift Fur Rechtsmedizin Journal of Legal Medicine</i> , 1987, 99, 129-34.	0.2	1