

Mariano del sol

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

927
citations

840585

11
h-index

526166

27
g-index

96
all docs

96
docs citations

96
times ranked

852
citing authors

#	ARTICLE	IF	CITATIONS
1	Wound contraction rate in excised and unexcised burn wounds with laser photobiomodulation: Systematic review and meta-analysis of preclinical studies. <i>Burns</i> , 2023, 49, 261-274.	1.1	2
2	Standardized statement for the ethical use of human cadaveric tissues in anatomy research papers: Recommendations from <i>Anatomical Journal</i> Editors-in-Chief. <i>Clinical Anatomy</i> , 2022, 35, 526-528.	1.5	132
3	Comparison between placental and skeletal muscle ECM: <i>in vivo</i> implantation. <i>Connective Tissue Research</i> , 2021, 62, 629-642.	1.1	6
4	Acknowledging the use of human cadaveric tissues in research papers: Recommendations from anatomical journal editors. <i>Clinical Anatomy</i> , 2021, 34, 2-4.	1.5	302
5	Effects of chemical and physical methods on decellularization of murine skeletal muscles. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20190942.	0.3	10
6	Central nervous system development in rabbits (<i>Oryctolagus cuniculus</i> L. 1758). <i>Anatomical Record</i> , 2021, 304, 1313-1328.	0.8	2
7	Photobiomodulation Therapy in Burn Wound Healing: Systematic Review and Meta-Analysis of Preclinical Studies. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2021, 39, 439-452.	0.7	5
8	Effects of low and high molecular weight hyaluronic acid on the osteoarthritic temporomandibular joint in rabbit. <i>Clinical Oral Investigations</i> , 2021, 25, 4507-4518.	1.4	13
9	Development of an ultrathin sheet plastination technique in rat humeral joints with osteoarthritis induced by monosodium iodoacetate for neovascularization study. <i>Anatomical Science International</i> , 2020, 95, 297-303.	0.5	5
10	Extraction of DNA from plastinated tissues. <i>Forensic Science International</i> , 2020, 309, 110199.	1.3	10
11	Dissection of white matter association fasciculi in bovine (<i>Bos taurus</i>), pig (<i>Sus scrofa domesticus</i>) and rabbit (<i>Oryctolagus cuniculus</i>) brains. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2020, 49, 550-562.	0.3	2
12	Overview of nuclear bodies and their classification in the Terminologia Histologica. <i>Folia Morphologica</i> , 2020, 79, 311-317.	0.4	0
13	Histological Analysis of Bone Repair in Mandibular Body Osteotomy Using Internal Fixation System in Three Different Gaps without Bone Graft in an Animal Model. <i>BioMed Research International</i> , 2019, 1-8.	0.9	9
14	Proposal of Anatomical Terms for Alterations in Tooth Size: Microdontia and Macrodontia. <i>International Journal of Morphology</i> , 2019, 37, 375-378.	0.1	2
15	Parotid Gland Comparative Microscopic Anatomy. <i>International Journal of Morphology</i> , 2019, 37, 701-705.	0.1	4
16	Metformin enhances mitochondrial biogenesis and thermogenesis in brown adipocytes of mice. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 1156-1165.	2.5	45
17	Preparación de Hemisferios Cerebrales para Disección de Tractos. <i>International Journal of Morphology</i> , 2019, 37, 533-540.	0.1	2
18	Desarrollo Embriofetal del Iris: Inmunotinción del Morfógeno Shh. <i>International Journal of Morphology</i> , 2019, 37, 221-226.	0.1	0

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19	Efectos de la Aspirina en Fetos de Rata con Reducción de la Presión de la Perforación Uterina. <i>International Journal of Morphology</i> , 2019, 37, 739-743.	0.1	0
20	E12 sheet plastination: Techniques and applications. <i>Clinical Anatomy</i> , 2018, 31, 742-756.	1.5	19
21	Tronco Hepato-Espleno-Mesentérico. Descripción de una Disposición Anómala del Tronco Celíaco. <i>International Journal of Morphology</i> , 2018, 36, 1525-1528.	0.1	1
22	Inmunolocalización de Sonic Hedgehog en el Desarrollo Embrio-Fetal de Ratones (<i>Mus musculus</i>). <i>International Journal of Morphology</i> , 2018, 36, 693-698.	0.1	0
23	Obesity, salivary glands and oral pathology. <i>Colombia Medica</i> , 2018, 49, 280-287.	0.7	24
24	Mandibular Trabecular Structures In Alveolar Ridge Preservation Using Different Grafting Materials After Tooth Extraction. <i>International Journal of Morphology</i> , 2018, 36, 1143-1148.	0.1	1
25	Importancia del Líquido Sinovial en la Articulación Temporomandibular y sus Implicancias en la Patología Articular. <i>International Journal of Morphology</i> , 2018, 36, 297-302.	0.1	3
26	Effects of High-fat Diets on Biochemical Profiles and Morpho- Quantitative Characteristics of C57BL/6 Mice Adrenal Glands. <i>International Journal of Morphology</i> , 2018, 36, 722-729.	0.1	3
27	Sexual Determination and Differentiation During Embryonic and Fetal Development of New Zealand Rabbit Females. <i>International Journal of Morphology</i> , 2018, 36, 677-686.	0.1	2
28	Epoxy Sheet Plastination on a Rabbit Head - New Faster Protocol with Biodur® E12/E1. <i>International Journal of Morphology</i> , 2018, 36, 441-446.	0.1	8
29	Rol del Consumo de Alcohol y Antioxidantes sobre la Metilación Global del ADN y Cáncer. <i>International Journal of Morphology</i> , 2018, 36, 367-372.	0.1	3
30	Liver and Metformin: Lessons of a fructose diet in mice. <i>Biochimie Open</i> , 2017, 4, 19-30.	3.2	27
31	Histomorphometrics and quantitative unbiased stereology in canine uteri treated with medroxyprogesterone acetate. <i>Theriogenology</i> , 2017, 95, 105-112.	0.9	6
32	Lean vs. Obese Mice: The Ventral Prostate Revisited. <i>International Journal of Morphology</i> , 2017, 35, 403-412.	0.1	0
33	Ethanol Intake and Toxicity: In Search of New Treatments. <i>International Journal of Morphology</i> , 2017, 35, 942-949.	0.1	9
34	Role of Hyaluronic Acid in the Homeostasis and Therapeutics of Temporomandibular Joint Osteoarthritis. <i>International Journal of Morphology</i> , 2017, 35, 870-876.	0.1	5
35	Características Neuroanatómicas del Síndrome de Asperger. <i>International Journal of Morphology</i> , 2017, 35, 376-385.	0.1	2
36	NAFLD e Ingesta de Fructosa en Altas concentraciones: Una Revisión de la Literatura. <i>International Journal of Morphology</i> , 2017, 35, 676-683.	0.1	1

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37	Quantitative Analysis of Collagen Fibrillar Structure in Canine Uterus Exposed to Acetate of Medroxyprogesterone Using Second Harmonic Generation Microscopy. International Journal of Morphology, 2017, 35, 157-161.	0.1	0
38	De M�sculo Omohioideo a M�sculo Escapulohioideo. International Journal of Morphology, 2017, 35, 740-744.	0.1	1
39	� M�sculo Dig�strico o M�sculo Digastricomastoideo?. International Journal of Morphology, 2017, 35, 368-370.	0.1	0
40	Primeros Ramos del Nervio Plantar Lateral: Revisi�n An�tomo - Cl�nica. International Journal of Morphology, 2017, 35, 765-775.	0.1	0
41	Modelo Experimental para el Estudio de la Reconstrucci�n Mandibular: Opciones en Conejos <i>Oryctolagus cuniculus</i> . International Journal of Morphology, 2017, 35, 1185-1190.	0.1	1
42	Morphology of the Eyeball, Orbit and Retina of Atlantic Salmon (<i>Salmo Salar</i>) Alevins under Hypoxic Conditions. International Journal of Morphology, 2016, 34, 320-329.	0.1	0
43	El Rol de la Miel en los Procesos Morfofisiol�gicos de Reparaci�n de Heridas. International Journal of Morphology, 2016, 34, 385-395.	0.1	11
44	Walter Thiel's Embalming Method: Review of Solutions and Applications in Different Fields of Biomedical Research. International Journal of Morphology, 2016, 34, 1442-1454.	0.1	30
45	Use of Morphometric Analyses to Assess the Efficacy of the Technique of Resin Composite Bonded to Cervical Dentin with Additional Mechanical Retentions. International Journal of Morphology, 2016, 34, 597-603.	0.1	0
46	Immunolocalization of Morphogen Sonic Hedgehog in Salmon Fry (<i>Salmo salar</i>). International Journal of Morphology, 2016, 34, 770-774.	0.1	0
47	Report on a Sheet Plastination Technique using Commercial Epoxy Resin. International Journal of Morphology, 2016, 34, 1039-1043.	0.1	14
48	Quantification of collagen fibers in canine uteri treated with medroxyprogesterone acetate. Pesquisa Veterinaria Brasileira, 2016, 36, 1221-1226.	0.5	0
49	Hueso Cortical en S�nfisis Mandibular de Sujetos de Clase I. International Journal of Morphology, 2016, 34, 371-374.	0.1	1
50	Morphometric evaluation of wound healing in burns treated with Ulmo (<i>Eucryphia cordifolia</i>) honey alone and supplemented with ascorbic acid in guinea pig (<i>Cavia porcellus</i>). Burns and Trauma, 2016, 4, 25.	2.3	17
51	Morphology and Morphometry of the Tendons of the Palmaris Longus and Radial Carpal Extensor Muscles in Humans. International Journal of Morphology, 2016, 34, 1515-1521.	0.1	2
52	� Facies o Impressio en el Bazo?. International Journal of Morphology, 2016, 34, 1002-1008.	0.1	0
53	Morphological Study and Mineral Analysis of the Lower Mandible of Adult Atlantic Salmon (<i>Salmo</i>) Tj ETQq1 1 0.784314 rgBT /Overlo 1097-1104.	0.1	3
54	Initial Results of a Doctorate in Medical Sciences Program at a Regional University. International Journal of Morphology, 2016, 34, 1169-1175.	0.1	1

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55	Insertion Area in the Mandible Masticatory Muscles for use in Finite Element Analyses. <i>International Journal of Morphology</i> , 2015, 33, 1377-1379.	0.1	3
56	Músculos Fibulares Largo, Corto... y Animo: ¿Por qué no?. <i>International Journal of Morphology</i> , 2015, 33, 291-294.	0.1	0
57	Anatomical Snuffbox and its Clinical Significance: A Literature Review. <i>International Journal of Morphology</i> , 2015, 33, 1355-1360.	0.1	20
58	Los Músculos Extensores Radiales del Carpo y su Importancia Clínica: Una Revisión de la Literatura. <i>International Journal of Morphology</i> , 2015, 33, 936-941.	0.1	0
59	Estudio Morfológico de la Retina de Salmones (<i>Salmo salar</i>). <i>International Journal of Morphology</i> , 2015, 33, 788-793.	0.1	0
60	Efecto Cicatrizante de la Miel de Ulmo (<i>Eucryphia cordifolia</i>) Suplementada con Ácido Ascórbico como Tratamiento en Quemaduras. <i>International Journal of Morphology</i> , 2015, 33, 137-143.	0.1	7
61	Morfología de la Cueva de Anfis Mandibular: Estudio Piloto. <i>International Journal of Morphology</i> , 2015, 33, 355-360.	0.1	0
62	Morphological Description of the Flexor Digitorum Accessorius Longus Muscle and its Clinical Significance. <i>International Journal of Morphology</i> , 2015, 33, 611-619.	0.1	3
63	Terminología Anatómica y Terminología Histológica: Un Lugar de Encuentro entre los Morfológicos. <i>International Journal of Morphology</i> , 2015, 33, 1585-1590.	0.1	3
64	Magnitude and distribution of stresses in composite resin and sound dentine interface with mechanical retentions. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, e232-e236.	0.5	0
65	Desarrollo de la Aleta Caudal del Salmón (<i>Salmo salar</i>). <i>International Journal of Morphology</i> , 2015, 33, 514-521.	0.1	0
66	Músculo Plantar?. <i>International Journal of Morphology</i> , 2015, 33, 1126-1129.	0.1	0
67	Effects of early and late adverse experiences on morpho-quantitative characteristics of Sprague-Dawley rat spleen subjected to stress during adulthood. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 3624-35.	0.5	1
68	Morphoquantitative analysis of the Ileum of C57BL/6 mice (<i>Mus musculus</i>) fed with a high-fat diet. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 14649-57.	0.5	8
69	Morfología de la Glándula Pineal: Revisión de la Literatura. <i>International Journal of Morphology</i> , 2014, 32, 515-521.	0.1	3
70	Pharyngeal Airway Space in Subjects with Class II and Class III Facial Deformities. <i>International Journal of Morphology</i> , 2014, 32, 1271-1276.	0.1	1
71	La Terminología Histológica en las Ciencias Médicas. <i>International Journal of Morphology</i> , 2014, 32, 375-380.	0.1	7
72	Características Morfológicas Móticas y No Móticas del Esternón del Individuo Mapuche. <i>International Journal of Morphology</i> , 2014, 32, 339-350.	0.1	6

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73	Clavicular facet of the coracoclavicular joint: Analysis in modern skeletons of the mapuche indigenous individuals. <i>Journal of the Anatomical Society of India</i> , 2014, 63, 19-23.	0.1	2
74	Estereologia das glândulas bulbouretrais do coelho (<i>Oryctolagus cuniculus</i>) e da cobaia (<i>Cavia</i>) Tj ETQq0 0 0 rgBT/Overlock_10 Tf 50 7	0.5	2
75	Venas Mediana Cefálica y Mediana Basálica: ¿Por qué su Exclusión de Terminología Anatómica?. <i>International Journal of Morphology</i> , 2014, 32, 721-724.	0.1	1
76	Effects of early and late adverse experiences on morphological characteristics of Sprague-Dawley rat liver subjected to stress during adulthood. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 4627-35.	0.5	4
77	Morphology of the Cement-Enamel Junction (CEJ), Clinical Correlations. <i>International Journal of Morphology</i> , 2013, 31, 894-898.	0.1	6
78	Método para la Generación de Modelos de Elementos Finitos de Dientes. <i>International Journal of Morphology</i> , 2013, 31, 997-1002.	0.1	2
79	Estudio Comparativo de la Cicatrización en Quemaduras con Tratamiento en Base a Miel de Ulmo (<i>Eucryphia cordifolia</i>) y Vitamina C oral versus Hidrogel en Cobayos (<i>Cavia porcellus</i>). <i>International Journal of Morphology</i> , 2013, 31, 839-844.	0.1	7
80	Comparison of Bone Graft Healing Between Autogenous Bone, Blood Clot and Anorganic Bovine Bone Matrix: Radiographic and Histological Analyses. <i>International Journal of Morphology</i> , 2013, 31, 1257-1262.	0.1	2
81	Melatonin Protective Role in Mouse Cauda Epididymal Spermatozoa Damage Induced by Sodium Arsenite. <i>International Journal of Morphology</i> , 2013, 31, 1251-1256.	0.1	7
82	Arteria Circunfleja Iliaca Superficial: Importancia Anatómica Quirúrgica. <i>International Journal of Morphology</i> , 2013, 31, 629-632.	0.1	1
83	Estudio de las Venas de la Fosa Cubital a través de la Tomografía Computada Helicoidal y su Aplicación Clínica. <i>International Journal of Morphology</i> , 2012, 30, 64-69.	0.1	6
84	Características Biométricas de la Arteria Coroidea Anterior en su Segmento Cisternal. <i>International Journal of Morphology</i> , 2012, 30, 1050-1055.	0.1	0
85	Morfometría de los Ramos Nerviosos para los Músculos Interóseos Plantares del Pie en el Hombre. <i>International Journal of Morphology</i> , 2011, 29, 80-83.	0.1	0
86	Características Estereológicas del Hígado de Rata (<i>Rattus norvegicus</i>) sometidas a Menopausia Inducida por Ovariectomía. <i>International Journal of Morphology</i> , 2011, 29, 1470-1478.	0.1	2
87	Relaciones Anatómicas de la Vena Safena Magna con el Nervio Safeno a Nivel Talocrural. <i>International Journal of Morphology</i> , 2011, 29, 978-981.	0.1	1
88	The influence of FDBA and autogenous bone particles on regeneration of calvaria defects in the rabbit: A pilot study. <i>Annals of Anatomy</i> , 2011, 193, 412-417.	1.0	41
89	Cicatrización en Quemaduras Tipo AB-B en Conejillo de Indias (<i>Cavia porcellus</i>) Utilizando Miel de Ulmo Asociada a Vitamina C Oral. <i>International Journal of Morphology</i> , 2011, 29, 69-75.	0.1	4
90	Las Arterias Circunflejas Femorales en el Triángulo Femoral. <i>International Journal of Morphology</i> , 2011, 29, 644-649.	0.1	1

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91	Inserción del Tendón Calcáneo. <i>International Journal of Morphology</i> , 2011, 29, 918-921.	0.1	1
92	Anatomical and Clinical Considerations of the Pectoralis Tertius Muscle in Man. <i>International Journal of Morphology</i> , 2009, 27, .	0.1	2
93	Estereología Comparativa entre el Bazo del Cuye (<i>Cavia porcellus</i>) y la Rata (<i>Rattus norvegicus</i>). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.1	3
94	Elevator muscle of the tendon of latissimus dorsi muscle. <i>Clinical Anatomy</i> , 2005, 18, 112-114.	1.5	10
95	Abnormal disposition of a branch of the ulnar nerve in the flexor retinaculum. <i>Journal of Anatomy</i> , 1999, 194, 473-474.	0.9	4
96	The ulnar tunnel: a rare disposition of its contents. <i>Journal of Anatomy</i> , 1997, 191, 615-616.	0.9	10