

Ismene A Dontas

List of Publications by Year in descending order

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Version: 2024-02-01

138
papers

2,816
citations

218592

26
h-index

206029

48
g-index

143
all docs

143
docs citations

143
times ranked

4899
citing authors

#	ARTICLE	IF	CITATIONS
1	The laboratory rat as an animal model for osteoporosis research. <i>Comparative Medicine</i> , 2008, 58, 424-30.	0.4	337
2	Useful animal models for the research of osteoarthritis. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2014, 24, 263-271.	0.6	146
3	Pharmacological Aspects and Potential New Clinical Applications of Ketamine: Reevaluation of an Old Drug. <i>Journal of Clinical Pharmacology</i> , 2009, 49, 957-964.	1.0	143
4	Type 2 diabetes mellitus and fracture risk. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1480-1490.	1.5	124
5	Medial necrosis and acute alterations in aortic distensibility following removal of the vasa vasorum of canine ascending aorta. <i>Cardiovascular Research</i> , 1993, 27, 951-956.	1.8	107
6	Autologous Transplantation of Adipose-Derived Stem Cells Enhances Skin Graft Survival and Wound Healing in Diabetic Rats. <i>Annals of Plastic Surgery</i> , 2013, 71, 225-232.	0.5	97
7	Colistin offers prolonged survival in experimental infection by multidrug-resistant <i>Acinetobacter baumannii</i> : the significance of co-administration of rifampicin. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, 51-55.	1.1	77
8	Cardiac implications of Lyme disease, diagnosis and therapeutic approach. <i>International Journal of Cardiology</i> , 2008, 129, 15-21.	0.8	72
9	Evaluation of nurses' and doctors' knowledge of basic & advanced life support resuscitation guidelines. <i>Nurse Education in Practice</i> , 2011, 11, 365-369.	1.0	64
10	Improvement of skin-graft survival after autologous transplantation of adipose-derived stem cells in rats. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2011, 64, 1647-1656.	0.5	57
11	Diagnosis, Pathophysiology and Management of Hypercalcemia in Malignancy: A Review of the Literature. <i>Hormone and Metabolic Research</i> , 2019, 51, 770-778.	0.7	57
12	Cardiopulmonary arrest and resuscitation in Landrace/Large White swine: a research model. <i>Laboratory Animals</i> , 2007, 41, 353-362.	0.5	54
13	Cross-cultural validation of the Falls Efficacy Scale International (FES-I) in Greek community-dwelling older adults. <i>Disability and Rehabilitation</i> , 2011, 33, 1776-1784.	0.9	49
14	Rodent models of hepatic ischemia-reperfusion injury: time and percentage-related pathophysiological mechanisms. <i>Journal of Surgical Research</i> , 2014, 191, 399-412.	0.8	49
15	Intramuscular administration of estrogen may promote angiogenesis and perfusion in a rabbit model of chronic limb ischemia. <i>Cardiovascular Research</i> , 2001, 49, 626-633.	1.8	46
16	Volumetric bone mineral density and bone geometry assessed by peripheral quantitative computed tomography in women with differentiated thyroid cancer under TSH suppression. <i>Clinical Endocrinology</i> , 2015, 82, 197-204.	1.2	45
17	Thalassemia-associated osteoporosis: a systematic review on treatment and brief overview of the disease. <i>Osteoporosis International</i> , 2016, 27, 3409-3425.	1.3	44
18	Rat Epigastric Flap Survival and VEGF Expression after Local Copper Application. <i>Plastic and Reconstructive Surgery</i> , 2007, 119, 837-843.	0.7	42

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19	Combination pharmacotherapy in the treatment of experimental cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2009, 27, 651-659.	0.7	42
20	Stimulation of innate immunity by susceptible and multidrug-resistant <i>Pseudomonas aeruginosa</i> : an in vitro and in vivo study. <i>Clinical and Experimental Immunology</i> , 2004, 135, 240-246.	1.1	41
21	Optimal timing of research after anterior cruciate ligament resection in rabbits. <i>Contemporary Topics in Laboratory Animal Science</i> , 2004, 43, 22-7; quiz 58.	0.2	38
22	The use of mice and rats as animal models for cardiopulmonary resuscitation research. <i>Laboratory Animals</i> , 2008, 42, 265-276.	0.5	32
23	Evaluation of Greek High School Teachers' Knowledge in Basic Life Support, Automated External Defibrillation, and Foreign Body Airway Obstruction: Implications for Nursing Interventions. <i>Journal of Emergency Nursing</i> , 2012, 38, 176-181.	0.5	30
24	Effect of parathyroidectomy versus risedronate on volumetric bone mineral density and bone geometry at the tibia in postmenopausal women with primary hyperparathyroidism. <i>Journal of Bone and Mineral Metabolism</i> , 2014, 32, 151-158.	1.3	30
25	Continuous chest compressions improve survival and neurologic outcome in a swine model of prolonged ventricular fibrillation. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1389-1394.	0.7	29
26	Ischaemia modified albumin in the diagnosis of acute coronary syndromes. <i>Resuscitation</i> , 2009, 80, 306-310.	1.3	26
27	The biomechanical capacity of the periosteum in intact long bones. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2007, 128, 117-120.	1.3	25
28	The role of vitamin D receptor gene polymorphisms in the bone mineral density of Greek postmenopausal women with low calcium intake. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 752-757.	1.9	24
29	Chondroprotective effect of high-dose zoledronic acid: An experimental study in a rabbit model of osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2014, 32, 1646-1651.	1.2	24
30	Impact of Graded Hypothermia on Coagulation and Fibrinolysis. <i>Journal of Surgical Research</i> , 2011, 167, 125-130.	0.8	23
31	The Role of Novel Biomarkers in Early Diagnosis and Prognosis of Acute Kidney Injury in Newborns. <i>American Journal of Perinatology</i> , 2013, 30, 347-352.	0.6	22
32	Effect of Autologous Platelet-Rich Plasma in Combination With a Biphasic Synthetic Graft Material on Bone Healing in Critical-Size Cranial Defects. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 1318-1323.	0.3	21
33	ESLAV/ECLAM/LAVA/EVERI recommendations for the roles, responsibilities and training of the laboratory animal veterinarian and the designated veterinarian under Directive 2010/63/EU. <i>Laboratory Animals</i> , 2015, 49, 89-99.	0.5	21
34	Protective effect of plant extract from <i>Onobrychis ebenoides</i> on ovariectomy-induced bone loss in rats. <i>Maturitas</i> , 2006, 53, 234-242.	1.0	20
35	Local Treatment of Experimental <i>Pseudomonas aeruginosa</i> Osteomyelitis with a Biodegradable Dilactide Polymer Releasing Ciprofloxacin. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2335-2339.	1.4	19
36	Differential effect of <i>Pistacia vera</i> extracts on experimental atherosclerosis in the rabbit animal model: an experimental study. <i>Lipids in Health and Disease</i> , 2010, 9, 73.	1.2	19

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37	Asphyxial cardiac arrest, resuscitation and neurological outcome in a Landrace/Large-White swine model. <i>Laboratory Animals</i> , 2011, 45, 184-190.	0.5	19
38	Enhancement of Bone Regeneration With the Combination of Platelet-Rich Fibrin and Synthetic Graft. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 2164-2168.	0.3	19
39	Influence of 5-Fluorouracil on Serum Lipids. <i>Acta Oncologica</i> , 1995, 34, 253-256.	0.8	18
40	Quantitative ultrasound is better correlated with bone mineral density and biochemical bone markers in elderly women. <i>Clinical Rheumatology</i> , 2007, 26, 1067-1073.	1.0	18
41	Biological Response to $\hat{1}^2$ -Tricalcium Phosphate/Calcium Sulfate Synthetic Graft Material. <i>Implant Dentistry</i> , 2014, 23, 37-43.	1.7	18
42	Oncogenic Role of the Ec Peptide of the IGF-1Ec Isoform in Prostate Cancer. <i>Molecular Medicine</i> , 2015, 21, 167-179.	1.9	18
43	Impact of Nesiritide on Renal Function and Mortality in Patients Suffering from Heart Failure. <i>Cardiovascular Drugs and Therapy</i> , 2009, 23, 221-233.	1.3	17
44	Administration of human protein C improves survival in an experimental model of sepsis*. <i>Critical Care Medicine</i> , 2010, 38, 209-216.	0.4	16
45	Protective effect of <i>Sideritis euboea</i> extract on bone mineral density and strength of ovariectomized rats. <i>Menopause</i> , 2011, 18, 915-922.	0.8	16
46	Changes of blood biochemistry in the rabbit animal model in atherosclerosis research; a time- or stress-effect. <i>Lipids in Health and Disease</i> , 2011, 10, 139.	1.2	16
47	Role of suprahyoid musculature on mandibular morphology and growth orientation in rats. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2002, 122, 392-400.	0.8	15
48	Effective Immunomodulatory Treatment of <i>Escherichia coli</i> Experimental Sepsis with Thalidomide. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 2445-2449.	1.4	15
49	A comparison of autopsy detected injuries in a porcine model of cardiac arrest treated with either manual or mechanical chest compressions. <i>European Journal of Emergency Medicine</i> , 2011, 18, 108-110.	0.5	15
50	Serum 25-hydroxyvitamin D status, quantitative ultrasound parameters, and their determinants in Greek population. <i>Archives of Osteoporosis</i> , 2018, 13, 111.	1.0	15
51	Protective effect of <i>Glycyrrhiza glabra</i> roots extract on bone mineral density of ovariectomized		

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55	Pathophysiological Changes During Ischemia-reperfusion Injury in Rodent Hepatic Steatosis. <i>In Vivo</i> , 2020, 34, 953-964.	0.6	14
56	Metabolic profiles of adult Wistar rats in relation to prenatal and postnatal nutritional manipulation: The role of birthweight. <i>Hormones</i> , 2014, 13, 268-279.	0.9	13
57	Effect of Calcitriol on FGF23 Level in Healthy Adults and its Dependence on Phosphate Level. <i>In Vivo</i> , 2017, 31, 145-150.	0.6	13
58	Mechanical behavior of colonic anastomosis in experimental settings as a measure of wound repair and tissue integrity. <i>World Journal of Gastroenterology</i> , 2006, 12, 5668.	1.4	13
59	The in vitro effective antiviral action of povidone-iodine (PVP-I) may also have therapeutic potential by its intravenous administration diluted with Ringer's solution. <i>Medical Hypotheses</i> , 2007, 68, 272-274.	0.8	12
60	Changes of serum sclerostin and Dickkopf-1 levels during the menstrual cycle. A pilot study. <i>Endocrine</i> , 2016, 54, 543-551.	1.1	12
61	Effects of cold stress on serum lipids, lipoproteins, and the activity of lecithin: Cholesterol acyltransferase in rabbits. <i>Biochemical Medicine and Metabolic Biology</i> , 1988, 39, 148-157.	0.7	11
62	Quantitative Ultrasound of the Calcaneus in Greek Women: Normative Data are Different From the Manufacturer's Normal Range. <i>Journal of Clinical Densitometry</i> , 2009, 12, 353-359.	0.5	11
63	Tubular musculopleural pedicle grafting of esophageal long gaps in dogs. <i>Journal of Pediatric Surgery</i> , 1987, 22, 117-119.	0.8	10
64	The Mechanical Performance and Histomorphological Structure of the Descending Aorta in Hyperthyroidism. <i>Angiology</i> , 2007, 58, 343-352.	0.8	10
65	Comparison of erythropoietin and sildenafil protective role against ischemia/reperfusion injury of the testis in adult rats. <i>International Urology and Nephrology</i> , 2014, 46, 731-736.	0.6	10
66	Protein expression in the brain of rat offspring in relation to prenatal caloric restriction. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 29, 1-8.	0.7	10
67	Dietary Patterns of Greek Adults and Their Associations with Serum Vitamin D Levels and Heel Quantitative Ultrasound Parameters for Bone Health. <i>Nutrients</i> , 2020, 12, 123.	1.7	10
68	Baseline Values and Kinetics of IL-6, Procalcitonin, and TNF- α in Landrace-Large White Swine Anesthetized with Propofol-Based Total Intravenous Anesthesia. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	10
69	The Effect of Intensive Abductor Strengthening on Postoperative Muscle Efficiency and Functional Ability of Hip-Fractured Patients: A Randomized Controlled Trial. <i>Indian Journal of Orthopaedics</i> , 2019, 53, 407-419.	0.5	10
70	Urolithiasis and transitional cell carcinoma of the bladder in a Wistar rat. <i>Journal of the American Association for Laboratory Animal Science</i> , 2006, 45, 64-7.	0.6	10
71	Effect of oral contraceptive treatment on bone mass acquisition in skeletally immature young female rats. <i>Contraception</i> , 2005, 71, 362-371.	0.8	9
72	A Diet Rich in Monounsaturated Fatty Acids Improves the Lipid Profile of Mice Previously on a Diet Rich in Saturated Fatty Acids. <i>Angiology</i> , 2011, 62, 636-640.	0.8	9

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73	Hepatic Injury Due to Combined Choline-Deprivation and Thioacetamide Administration: An Experimental Approach to Liver Diseases. <i>Digestive Diseases and Sciences</i> , 2012, 57, 3168-3177.	1.1	9
74	Per os colchicine administration in cholesterol fed rabbits: Triglycerides lowering effects without affecting atherosclerosis progress. <i>Lipids in Health and Disease</i> , 2017, 16, 184.	1.2	9
75	Nitroglycerin and Epinephrine Improve Coronary Perfusion Pressure in a Porcine Model of Ventricular Fibrillation Arrest: A Pilot Study. <i>Journal of Emergency Medicine</i> , 2009, 37, 369-375.	0.3	8
76	Effects of <i>Sideritis euboea</i> (Lamiaceae) Aqueous Extract on IL-6, OPG and RANKL Secretion by Osteoblasts. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100601.	0.2	8
77	Experimental Study of the Effect of Autologous Platelet-Rich Plasma on the Early Phases of Osteoinduction by Allogenic Demineralized Bone Matrix. <i>Implant Dentistry</i> , 2012, 21, 399-405.	1.7	8
78	Effect of Rheumatoid Arthritis on Volumetric Bone Mineral Density and Bone Geometry, Assessed by Peripheral Quantitative Computed Tomography in Postmenopausal Women Treated with Bisphosphonates. <i>Journal of Rheumatology</i> , 2012, 39, 1215-1220.	1.0	8
79	FELASA accreditation of education and training courses in laboratory animal science according to the Directive 2010/63/EU. <i>Laboratory Animals</i> , 2019, 53, 137-147.	0.5	8
80	Inhibition versus activation of canonical Wnt-signaling, to promote chondrogenic differentiation of Mesenchymal Stem Cells. A review.. <i>Orthopedic Reviews</i> , 2021, 13, 27098.	0.3	8
81	Creatine Kinase (CK-BB) Determination in Cerebrospinal Fluid After Acute Experimental Head Injury. <i>British Journal of Neurosurgery</i> , 1988, 2, 169-172.	0.4	7
82	Postural profile and falls of osteoporotic women. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2012, 25, 55-66.	0.4	7
83	In Vivo Antineoplastic Effects of the NSAID Sulindac in an Oral Carcinogenesis Model. <i>Cancer Prevention Research</i> , 2015, 8, 642-649.	0.7	7
84	Effects of mechanical loading on the expression of pleiotrophin and its receptor protein tyrosine phosphatase beta/zeta in a rat spinal deformity model. <i>Cytokine</i> , 2016, 78, 7-15.	1.4	7
85	Adjuvant therapies for the enhancement of microfracture technique in cartilage repair. <i>Orthopedic Reviews</i> , 2019, 11, 7950.	0.3	7
86	Fibroblast Growth Factor 23 (FGF23) and Klotho Protein in Beta-Thalassemia. <i>Hormone and Metabolic Research</i> , 2020, 52, 194-201.	0.7	7
87	Malocclusion in aging Wistar rats. <i>Journal of the American Association for Laboratory Animal Science</i> , 2010, 49, 22-6.	0.6	7
88	Effects of <i>Sideritis euboea</i> (Lamiaceae) aqueous extract on IL-6, OPG and RANKL secretion by osteoblasts. <i>Natural Product Communications</i> , 2011, 6, 1689-96.	0.2	7
89	Adhesion Formation: Intraperitoneal Catheters in Surgical Practice. <i>Journal of Investigative Surgery</i> , 2002, 15, 37-43.	0.6	6
90	Adhesion formation and intraperitoneal catheters: Histologic findings in a rat model. <i>Fertility and Sterility</i> , 2005, 83, 516-518.	0.5	6

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91	Serum adiponectin and resistin in rats under three isocaloric diets: The effect of sibutramine. <i>Cytokine</i> , 2009, 46, 171-175.	1.4	6
92	Aberrant expression of collapsin response mediator proteinsâ€1, â€2 and â€5 in the brain of intrauterine growth restricted rats. <i>International Journal of Developmental Neuroscience</i> , 2013, 31, 53-60.	0.7	5
93	Reversed free periosteal grafting of extensive tracheal defects in dogs. <i>Journal of Pediatric Surgery</i> , 1989, 24, 570-572.	0.8	4
94	Ex vivo synergy of arachidonate-enriched serum with ceftazidime and amikacin on multidrug-resistant <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2003, 51, 423-426.	1.3	4
95	Effect of Isocaloric Diets and Sibutramine on Food Intake, Body Mass Variation and Serum TNF-Î± Levels in Rats. <i>Pharmacology</i> , 2008, 82, 15-21.	0.9	4
96	Refined induction of anesthesia with remifentanyl after bolus propofol administration in Landrace/Large White swine. <i>Lab Animal</i> , 2010, 39, 319-324.	0.2	4
97	The Effects of Hypothyroidism on the Mechanical Properties and Histomorphological Structure of the Thoracic Aorta. <i>Angiology</i> , 2010, 61, 259-268.	0.8	4
98	Levosimendan Improves Neurological Outcome in a Swine Model of Asphyxial Cardiac Arrest. <i>Heart Lung and Circulation</i> , 2015, 24, 925-931.	0.2	4
99	Porous Titanium Granules in comparison with Autogenous Bone Graft in Femoral Osseous Defects: A Histomorphometric Study of Bone Regeneration and Osseointegration in Rabbits. <i>BioMed Research International</i> , 2019, 2019, 1-12.	0.9	4
100	Identification of Patients at High Risk for Postsurgical Hypoparathyroidism. <i>In Vivo</i> , 2020, 34, 2973-2980.	0.6	4
101	Assessable learning outcomes for the EU Education and Training Framework core and Function A specific modules: Report of an ETPLAS WORKING Group. <i>Laboratory Animals</i> , 2021, 55, 215-232.	0.5	4
102	A contemporary therapeutic approach to bone disease in beta-thalassemia - a review. <i>Journal of Frailty, Sarcopenia and Falls</i> , 2018, 03, 13-25.	0.4	4
103	Does preoperative physiotherapy improve outcomes in patients undergoing total knee arthroplasty? A systematic review. <i>Musculoskeletal Care</i> , 2022, 20, 487-502.	0.6	4
104	Progress of ossification and epithelialization of wounds after simple or surgical extractions of teeth in rats with chronic renal failure: an experimental study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2000, 38, 35-43.	0.4	3
105	Changes in Aortic Function After Interposition of a Tubular Graft in the Descending Porcine Thoracic Aorta. <i>Artificial Organs</i> , 2006, 30, 622-625.	1.0	3
106	Expression of Tissue IGF 1, TGF-Î² and EGFR in the Sequential Steps of Intestinal Adaptation in a Rat Model of Short Bowel Syndrome. <i>Acta Chirurgica Belgica</i> , 2013, 113, 129-138.	0.2	3
107	Impact of prenatal and postnatal nutritional manipulation on bone quality in adult Wistar rats offspring. <i>Clinical Nutrition Open Science</i> , 2021, 35, 34-47.	0.5	3
108	Chios Mastic Gum Consumption Has a Protective Effect on Ovariectomy-Induced Bone Loss in Rats. <i>Preventive Nutrition and Food Science</i> , 2021, 26, 166-176.	0.7	3

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109	The Efficacy of High-Intensity Preoperative Physiotherapy Training on Postoperative Outcomes in Greek Patients Undergoing Total Knee Arthroplasty: A Quasi-Experimental Study. <i>Cureus</i> , 2022, 14, e23191.	0.2	3
110	The influence of indomethacin co-administration on ofloxacin levels in plasma and cerebrospinal fluid in rats. <i>International Journal of Antimicrobial Agents</i> , 2004, 23, 371-376.	1.1	2
111	The effect of table olive wastewater extract administration on the adult ovariectomised rat model of osteoporosis. <i>British Journal of Nutrition</i> , 2021, 126, 1-10.	1.2	2
112	Red wine polyphenols modulate bone loss in the ovariectomized rat model of postmenopausal osteoporosis. <i>Journal of the Hellenic Veterinary Medical Society</i> , 2019, 70, 1541.	0.1	2
113	Distraction-like phenomena in maxillary bone due to application of orthodontic forces in ovariectomized rats. <i>Indian Journal of Dental Research</i> , 2012, 23, 501.	0.1	2
114	Platelet-rich Plasma and Mesenchymal Stem Cells Local Infiltration Promote Functional Recovery and Histological Repair of Experimentally Transected Sciatic Nerves in Rats. <i>Cureus</i> , 2020, 12, e8262.	0.2	2
115	Effect of calcium and vitamin D supplementation with and without collagen peptides on bone turnover in postmenopausal women with osteopenia. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2020, 20, 12-17.	0.1	2
116	Effect of sibutramine on regional fat pads and leptin levels in rats fed with three isocaloric diets. <i>European Cytokine Network</i> , 2008, 19, 149-55.	1.1	2
117	Pharmacokinetic interaction in beagle dogs of antiplatelet drugs: acetylsalicylic acid, dipyridamole and calcium dobesilate. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 1989, 14, 79-83.	0.6	1
118	The Protective Effect of <i>Amphimas pterocarpoides</i> Plant Extract on Bone Mineral Density and Strength in Estrogen Deficient Ovariectomized Wistar Rats. , 2016, 5, .		1
119	Effect of ovariectomy and <i>Sideritis euboica</i> extract administration on large artery mechanics, morphology, and structure in middle-aged rats. <i>Biorheology</i> , 2017, 54, 1-23.	1.2	1
120	Concerns on modeling postmenopausal osteoporosis on young female rats. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 450.	0.9	1
121	The Rabbit Model of Femoral Bone Defects: Steps to Overcome Potential Pitfalls. <i>British Journal of Medicine and Medical Research</i> , 2016, 13, 1-8.	0.2	1
122	Isolation of Aerobic Bacteria in Internal Specimens from Domesticated Pigs Used in Biomedical Research and the Association with Bacterial Translocation. <i>Journal of Animal and Veterinary Advances</i> , 2012, 11, 539-546.	0.1	1
123	Isoflurane and Ketamine/Xylazine Anesthesia do not Influence the Neuroprotective Effects of Simvastatin in a Model of Permanent Cerebral Ischemic Injury in C57BL/6j Mice. <i>British Journal of Medicine and Medical Research</i> , 2015, 10, 1-12.	0.2	1
124	Regional Acceleratory Phenomenon after Orthodontic Force Exertion in Ovariectomized Rats. <i>Journal of the Hellenic Veterinary Medical Society</i> , 2018, 69, 925.	0.1	1
125	The role of vitamin D in dental implants osseointegration. <i>Journal of Research and Practice on the Musculoskeletal System</i> , 2020, 04, 1-7.	0.0	1
126	Effect of Experimental Stenosis on the Vibration of the Porcine Aortic Wall. <i>Vascular Disease Prevention</i> , 2006, 3, 11-14.	0.2	0

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127	A comparison between a selective and a non-selective adrenergic agonist in an experimental model of ventricular fibrillation. <i>European Journal of Anaesthesiology</i> , 2010, 27, 77.	0.7	0
128	Liver regeneration and angiogenesis after open and laparoscopic left partial hepatectomy in a porcine experimental model. <i>Journal of the American College of Surgeons</i> , 2013, 217, S131-S132.	0.2	0
129	The Liver Regeneration Response after Open and Laparoscopic Left Partial Hepatectomy in an Experimental Porcine Model, Integrated. <i>Journal of the American College of Surgeons</i> , 2014, 219, S130-S131.	0.2	0
130	The impact of translational studies in the current management of osteoporosis. <i>Annals of Research Hospitals</i> , 2019, 3, 9-9.	0.0	0
131	Evaluation of Femoral Bone Fracture Healing in Rats by the Modal Damping Factor and Its Correlation With Peripheral Quantitative Computed Tomography. <i>Cureus</i> , 2021, 13, e13342.	0.2	0
132	Synthetic Bone Substitutes in Combination with Growth Factors for Maxillary Sinus Floor Augmentation: A Mini-review. <i>British Journal of Medicine and Medical Research</i> , 2015, 7, 1026-1034.	0.2	0
133	Neurologic Outcome after Asphyxial Cardiac Arrest in a Juvenile Porcine Model: Comparison of Epinephrine and Vasopressin, Alone or Combined with Nitroglycerin. <i>British Journal of Medicine and Medical Research</i> , 2016, 17, 1-14.	0.2	0
134	Basic Procedures: Dosing, Sampling and Immunisation. , 2016, , 257-285.		0
135	The correlation of specific medication groups and falls risk in elderly. A medication logbook survey. <i>Journal of Frailty, Sarcopenia and Falls</i> , 2017, 02, 92-98.	0.4	0
136	Bone quality is associated with perinatal nutritional manipulation in adult Wistar rats offspring. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
137	Effect of calcium and vitamin D supplementation with and without collagen peptides on volumetric and areal bone mineral density, bone geometry and bone turnover in postmenopausal women with osteopenia. <i>Journal of Clinical Densitometry</i> , 2021, , .	0.5	0
138	Intrauterine growth restriction affects bone mineral density of the mandible and the condyle in growing rats.. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2022, 22, 93-101.	0.1	0