Javier Moran MartÃ-nez

List of Publications by Year
in descending order

52 papers	1,226 citations	567144 15 h-index	377752 34 g-index
54 all docs	54 docs citations	54 times ranked	1575 citing authors

#	Article	IF	Citations
1	Validity of a Four-Item Household Water Insecurity Experiences Scale for Assessing Water Issues Related to Health and Well-Being. American Journal of Tropical Medicine and Hygiene, 2021, 104, 391-394.	0.6	32
2	Cross-sectional study to measure household water insecurity and its health outcomes in urban Mexico. BMJ Open, 2021, 11, e040825.	0.8	11
3	Transgenerational effects in DNA methylation, genotoxicity and reproductive phenotype by chronic arsenic exposure. Scientific Reports, 2021, 11, 8276.	1.6	39
4	Household water insecurity will complicate the ongoing COVID-19 response: Evidence from 29 sites in 23 low- and middle-income countries. International Journal of Hygiene and Environmental Health, 2021, 234, 113715.	2.1	41
5	Cranial Bone Regeneration with Collagen Type I and Polyvinylpyrrolidone (FibroquelÂ®) Combined with Hyaluronic Acid in Wistar Rats: Morphological Study. International Journal of Morphology, 2021, 39, 816-822.	0.1	0
6	The Household Water Insecurity Experiences (HWISE) Scale: comparison scores from 27 sites in 22 countries. Journal of Water Sanitation and Hygiene for Development, 2021, 11, 1102-1110.	0.7	13
7	Phenolic Profiles and Biological Activities of Extracts from Edible Wild Fruits Ehretia tinifolia and Sideroxylon lanuginosum. Foods, 2021, 10, 2710.	1.9	6
8	Growth rate, scrotal circumference, sperm characteristics, and sexual behavior of mixed-breed goat bucks fed three leguminous trees. Spanish Journal of Agricultural Research, 2021, 19, e0611-e0611.	0.3	0
9	The effects of Pyrantel-Oxantel on the Dipylidium caninum tapeworm: An in vitro study. Revista Mexicana De Ciencias Pecuarias, 2021, 12, 969-986.	0.1	0
10	Genetic diversity of HLA system in three populations from Zacatecas, Mexico: Zacatecas city, Fresnillo and rural Zacatecas. Human Immunology, 2020, 81, 496-498.	1.2	2
11	Genetic diversity of HLA system in three populations from Chihuahua, Mexico: Chihuahua City, Ciudad JuÃ¡rez and rural Chihuahua. Human Immunology, 2020, 81, 485-488.	1.2	3
12	Genetic diversity of HLA system in two populations from Durango, Mexico: Durango city and rural Durango. Human Immunology, 2020, 81, 489-491.	1.2	3
13	Genetic diversity of HLA system in three populations from Coahuila, Mexico: TorreÃ³n, Saltillo and rural Coahuila. Human Immunology, 2020, 81, 492-495.	1.2	2
14	Differential expression of mast cell granules in samples of metastatic and non-metastatic colorectal cancer in patients. Acta Histochemica, 2020, 122, 151618.	0.9	7
15	Toxicity in Goats Exposed to Arsenic in the Region Lagunera, Northern Mexico. Veterinary Sciences, 2020, 7, 59.	0.6	8
16	Effect of different initial C/N ratio of cow manure and straw on microbial quality of compost. International Journal of Recycling of Organic Waste in Agriculture, 2019, 8, 357-365.	2.0	26
17	EvaluaciÃ³n de la Actividad Antioxidante de Cnidoscolus chayamansa (Chaya), Euphorbia prostrata (Hierba de la Golondrina) y Jatropha dioica (Sangre de Drago) en Ratas Wistar Inducidas a Hiperglicemia. International Journal of Morphology, 2019, 37, 36-42.	0.1	3
18	EvaluaciÃ³n de la Respuesta Inflamatoria en Ratas Wistar a TheraCalTM LC Implantado VÃa SubcutÃ¡nea. International Journal of Morphology, 2019, 37, 685-689.	0.1	0

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19	Development of a Novel Ex-vivo 3D Model to Screen Amoebicidal Activity on Infected Tissue. Scientific Reports, 2019, 9, 8396.	1.6	4
20	The Household Water InSecurity Experiences (HWISE) Scale: development and validation of a household water insecurity measure for low-income and middle-income countries. BMJ Global Health, 2019, 4, e001750.	2.0	156
21	Telomere length analysis in residents of a community exposed to arsenic. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22230.	1.4	8
22	Protective effects of phenolic acids on mercury-induced DNA damage in precision-cut kidney slices. Iranian Journal of Basic Medical Sciences, 2019, 22, 367-375.	1.0	2
23	Breast Organotypic Cancer Models. Current Topics in Microbiology and Immunology, 2018, , 199-223.	0.7	4
24	Evaluation of the Coating with TiO₂ Nanoparticles as an Option for the Improvement of the Characteristics of NiTi Archwires: Histopathological, Cytotoxic, and Genotoxic Evidence. Journal of Nanomaterials, 2018, 2018, 1-11.	1.5	6
25	Formaldehyde induces DNA strand breaks on spermatozoa and lymphocytes of Wistar rats. Cytology and Genetics, 2017, 51, 65-73.	0.2	4
26	Relationship between lymphocyte DNA fragmentation and dose of iron oxide (Fe₂O₃) and silicon oxide (SiO₂) nanoparticles. Genetics and Molecular Research, 2017, 16, .	0.3	10
27	Cartilage Oligomeric Matrix Protein Levels in Synovial Fluid in Patients With Primary Knee Osteoarthritis And Healthy Controls: A Preliminary Comparative Analysis With Serum Cartilage Oligomeric Matrix Protein. Archives of Rheumatology, 2017, 32, 189-196.	0.3	10
28	Detection of damage on single- or double-stranded DNA in a population exposed to arsenic in drinking water. Genetics and Molecular Research, 2017, 16, .	0.3	10
29	EVALUATION OF THE CHELATING EFFECT OF METHANOLIC EXTRACT OF CORIANDRUM SATIVUM AND ITS FRACTIONS ON WISTAR RATS POISONED WITH LEAD ACETATE. Tropical Journal of Obstetrics and Gynaecology, 2017, 14, 92-102.	0.3	13
30	Liver damage in an experimental model of peripheral neuropathy induced by Karwinskia humboldtiana (Buckthorn) fruit: Histopathological evidence. Journal of Medicinal Plants Research, 2016, 10, 377-389.	0.2	3
31	Bactericide Effect of Silver Nanoparticles as a Final Irrigation Agent in Endodontics onEnterococcus faecalis: AnEx VivoStudy. Journal of Nanomaterials, 2016, 2016, 1-7.	1.5	25
32	Relationship of IQ in children between 6 to 12 years old with exposure to arsenic in drinking water, preliminary results. Toxicology Letters, 2016, 259, S208.	0.4	0
33	Effects of small dose estradiol cypionate after artificial insemination on reproductive performance in Holstein cows. Journal of Applied Animal Research, 2016, 44, 24-26.	0.4	1
34	Factores asociados a lesiones mÃºsculo-esquelÃ©ticas por carga en trabajadores hospitalarios de la ciudad de TorreÃ³n, Coahuila, MÃ©xico. Ciencia & Trabajo: C & T, 2015, 17, 144-149.	0.3	3
35	Testicular damage in Wistar rats caused by methanolic extracts of plants from the North of Mexico. Journal of Medicinal Plants Research, 2015, 9, 724-730.	0.2	2
36	Sperm chromatin dispersion by formaldehyde in Wistar rats. Genetics and Molecular Research, 2015, 14, 10816-10826.	0.3	7

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37	Organotypic Culture of Breast Tumor Explants as a Multicellular System for the Screening of Natural Compounds with Antineoplastic Potential. BioMed Research International, 2015, 2015, 1-13.	0.9	36
38	La contaminaciÃ³n ambiental y ocupacional por plomo y sus efectos en la salud reproductiva masculina, evidencia de daÃ±o al ADN / Occupational and environmental contamination by lead and its effects on male reproductive health, evidence of dna damage. RICS Revista Iberoamericana De Las Ciencias De La Salud, 2014, 1, 1.	0.2	0
39	Genotoxicity in oral epithelial cells in children caused by nickel in metal crowns. Genetics and Molecular Research, 2013, 12, 3178-3185.	0.3	17
40	Efecto TÃ³xico del Extracto Acuoso de Ruta graveolens del Norte de MÃ©xico sobre el HÃgado de Rata Wistar. International Journal of Morphology, 2013, 31, 1041-1048.	0.1	4
41	Alteraciones MorfolÃ³gicas en el Tracto Respiratorio de Ratas Wistar Inducidas por Vapores de la RaÃz de Hierba del Zorrillo (Petiveria alliacea) del Suroeste de MÃ©xico. International Journal of Morphology, 2013, 31, 121-127.	0.1	4
42	El Extracto Acuoso de Ruta graveolens del Norte de MÃ©xico Causa Apoptosis y Muestra Efecto Antiproliferativo sobre el HÃgado de Rata Wistar: Evidencia MorfolÃ³gica. International Journal of Morphology, 2013, 31, 1340-1348.	0.1	2
43	Chronic environmental exposure to lead affects semen quality in a Mexican men population. Iranian Journal of Reproductive Medicine, 2013, 11, 267-74.	0.8	12
44	Induction of virulence factors, apoptosis, and cytokines in precision-cut hamster liver slices infected with Entamoeba histolytica. Experimental Parasitology, 2012, 132, 424-433.	0.5	14
45	El Extracto Acuoso de OrÃ©gano (Lippia graveolens HBK) del Norte de MÃ©xico Tiene Actividad Antioxidante sin Mostrar un Efecto TÃ³xico in vitro e in vivo. International Journal of Morphology, 2012, 30, 937-944.	0.1	9
46	Precision-cut hamster liver slices as an ex vivo model to study amoebic liver abscess. Experimental Parasitology, 2010, 126, 117-125.	0.5	19
47	Organophosphorus pesticide exposure decreases sperm quality: association between sperm parameters and urinary pesticide levels. Journal of Applied Toxicology, 2008, 28, 674-680.	1.4	79
48	Low lead environmental exposure alters semen quality and sperm chromatin condensation in northern Mexico. Reproductive Toxicology, 2005, 20, 221-228.	1.3	131
49	Pesticide Exposure Alters Follicle-Stimulating Hormone Levels in Mexican Agricultural Workers. Environmental Health Perspectives, 2005, 113, 1160-1163.	2.8	81
50	Organophosphorous pesticide exposure alters sperm chromatin structure in Mexican agricultural workers. Toxicology and Applied Pharmacology, 2004, 196, 108-113.	1.3	186
51	Induction of sexual activity of male creole goats in subtropical northern Mexico using long days and melatonin.. Journal of Animal Science, 2001, 79, 2245.	0.2	62
52	Organophosphorous pesticide exposure increases the frequency of sperm sex null aneuploidy.. Environmental Health Perspectives, 2001, 109, 1237-1240.	2.8	105