

## INFORMACIÓN INVESTIGACIÓN PÁGINA WEB

### NOTICIAS

2024

Dr. Juan Fidel Osuna Ramos

Protocol to evaluate the antiviral effect of FDA-approved drugs against dengue virus in Huh7 cells and AG129 mice

<https://www.sciencedirect.com/science/article/pii/S2666166724001576>

Dr. Juan Fidel Osuna Ramos

Association between lipid profile and clinical outcomes in COVID-19 patients

<https://www.nature.com/articles/s41598-024-62899-y>

Dr. Juan Fidel Osuna Ramos

Acute Kidney Injury in the Context of COVID-19: An Analysis in Hospitalized Mexican Patients

<https://www.mdpi.com/2790884>

Dr. Juan Fidel Osuna Ramos

Sleep, Glial Function, and the Endocannabinoid System: Implications for Neuroinflammation and Sleep Disorders

<https://www.mdpi.com/2708292>

Dr. Juan Fidel Osuna Ramos

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<https://books.google.com.mx/books?id=mAD4EAAAQBAJ&lpg=PA216&ots=p8llpsyozR&dq=info%3AncluGCqygPgJ%3Ascholar.google.com&lr&pg=PA216#v=onepage&q&f=false>

Dr. Juan Fidel Osuna Ramos

A Dual Pharmacological Strategy against COVID-19: The Therapeutic Potential of Metformin and Atorvastatin

<https://www.mdpi.com/2676356>

Dr. Alberto Kousuke de la Herrán Arita

Association between lipid profile and clinical outcomes in COVID-19 patients

<https://www.nature.com/articles/s41598-024-62899-y>

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Sleep, Glial Function, and the Endocannabinoid System: Implications for Neuroinflammation and Sleep Disorders

<https://www.mdpi.com/1422-0067/25/6/3160>

Dr. Alberto Kousuke de la Herrán Arita

Genetic variants of AGER gene and its association with renal function in type 2 diabetes Mexican patients  
[CITATION] IDF23-0531 Genetic variants of AGER gene and its association with renal function in type 2 diabetes Mexican patients LD Diaz, JC Barraza, EEA Alvarez, LC Zamora... - Diabetes Research and ..., 2024 – Elsevier

Save Cite Related articles

Dr. Alberto Kousuke de la Herrán Arita

Association of RAGE gene polymorphism with Type 2 diabetes mellitus and renal function in the Mexican population Alberto Kousuke de la Herrán Arita

[CITATION] IDF23-0338 Association of RAGE gene polymorphism with Type 2 diabetes mellitus and renal function in the Mexican population

AVM Aguilar, LE Cortéz, JC Barraza, LC Gaxiola... - Diabetes Research and ..., 2024 – Elsevier

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Dr. Alberto Kousuke de la Herrán Arita

The endocannabinoid system: A new frontier in addressing psychosomatic challenges

<https://accscience.com/journal/JCBP/2/1/10.36922/jcbp.2288>

Dr. Jesús Javier Martínez García

Serodiversity, antibiotic resistance, and virulence genes of *Vibrio parahaemolyticus* in oysters collected in coastal areas of northwestern Mexico between 2012 and 2020.

[https://scholar.google.com/citations?hl=es&user=md7XLdsAAAAJ&view\\_op=list\\_works&sortby=pubdate](https://scholar.google.com/citations?hl=es&user=md7XLdsAAAAJ&view_op=list_works&sortby=pubdate)

Dr. Jesús Javier Martínez García

Bovine Aortic Arch with an Aberrant Left Vertebral Artery in a 3-Year-Old Boy with VACTERL Association: A Case Report

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10946695/>

Dra. Carla Ernestina Angulo Rojo

Association between lipid profile and clinical outcomes in COVID-19 patients

<https://www.nature.com/articles/s41598-024-62899-y>

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Dra. Carla Ernestina Angulo Rojo

A systematic review and meta-analysis of serum lipid concentrations in people with Down syndrome

<https://onlinelibrary.wiley.com/doi/pdf/10.1111/jir.13128>

Dr. Héctor Manuel Flores Villaseñor

Serodiversity, antibiotic resistance, and virulence genes of *Vibrio parahaemolyticus* in oysters collected in coastal areas of northwestern Mexico between 2012 and 2020.

[https://scholar.google.com/citations?view\\_op=view\\_citation&hl=es&user=hOEX1tQAAAAJ&sortby=pubdate&citation\\_for\\_view=hOEX1tQAAAAJ:IWHjjKOFINEC](https://scholar.google.com/citations?view_op=view_citation&hl=es&user=hOEX1tQAAAAJ&sortby=pubdate&citation_for_view=hOEX1tQAAAAJ:IWHjjKOFINEC)

Dr. Héctor Manuel Flores Villaseñor

Distribution and virulence of *Escherichia coli* harboring cyclomodulins and supplementary virulence genes isolates from clinical and environmental simples

<https://www.sciencedirect.com/science/article/abs/pii/S0882401024001013>

Dr. Marco Antonio Valdez Flores

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Sleep, Glial Function, and the Endocannabinoid System: Implications for Neuroinflammation and Sleep Disorders

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Dr. Vicente Adrián Canizalez Román

Comparison of the blood biochemical values of foraging and nesting Olive Ridley turtles (*Lepidochelys olivacea*) from Sinaloa, Mexico

<https://www.sciencedirect.com/science/article/abs/pii/S0141113624001521>

Dr. Vicente Adrián Canizalez Román

Serodiversity, antibiotic resistance, and virulence genes of *Vibrio parahaemolyticus* in oysters collected in coastal areas of northwestern Mexico between 2012 and 2020.

<https://www.sciencedirect.com/science/article/abs/pii/S0740002024001059>

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Distribution and virulence of *Escherichia coli* harboring cyclomodulins and supplementary virulence genes isolates from clinical and environmental simples

<https://www.sciencedirect.com/science/article/abs/pii/S0882401024001013>

Dr. Vicente Adrián Canizalez Román

The anticancer activity of bovine lactoferrin is reduced by deglycosylation and it follows a different pathway in cervix and colon cancer cells

<https://onlinelibrary.wiley.com/doi/pdf/10.1002/fsn3.4020>

Dr. Vicente Adrián Canizalez Román

Virulence genes, antimicrobial resistance profile, phylotyping and pathotyping of diarrheagenic *Escherichia coli* isolated from children in Southwest Mexico

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0300304>

Dr. Vicente Adrián Canizalez Román

Clinical features, biochemical markers, and acute phase reagents of inflammation in hypertensive crises of pregnancy.

<https://openurl.ebsco.com/EPDB%3Agcd%3A9%3A21471481/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Agcd%3A176385425&crl=c>

Dr. Vicente Adrián Canizalez Román

Maxillary mucormycosis and aspergillosis in post-COVID-19 patients in Mexico: A case series

<https://www.ugr.es/~alberodr/curriculum/articulos/132.pdf>

Dr. Vicente Adrián Canizalez Román

Incidence of the placental accretism spectrum in the obstetric intensive care unit of the Hospital de la Mujer of Sinaloa

<https://www.scielo.org.mx/pdf/gom/v92n4/0300-9041-gom-92-04-137.pdf>

Dr. Vicente Adrián Canizalez Román

Bovine Aortic Arch with an Aberrant Left Vertebral Artery in a 3-Year-Old Boy with VACTERL Association: A Case Report

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10946695/>

Dra. Verónica Judith Picos Cárdenas

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LACTOFERRIN AND METOPROLOL SUPPLEMENTATION INCREASE MOUSE SURVIVAL IN AN EXPERIMENTAL LPS-INDUCED SEPSIS MODEL  
<HTTPS://DOI.ORG/10.1007/S10989-022-10447-5> INFORMACIÓN INVESTIGACIÓN PÁGINA WEB NOTICIAS 2023

Dr. Marco Antonio Valdez Flores  
TESIS DE LICENCIATURA 2023 Perfil de fitoquímicos, capacidad antioxidante y antihipertensiva de compuestos bioactivos de la microalga Porphyridium cruentum usando condiciones optimizadas de extracción por metodología superficie de respuesta

Dr. Marco Antonio Valdez Flores  
TESIS DE LICENCIATURA 2023 EVALUACION DEL POTENCIAL NUTRACÉUTICO DE LA BIOMASA MICROALGAL DE Porphyridium cruentum

Dr. Jorge Adalberto Velázquez Román  
Vibrio parahaemolyticus Is Associated with Diarrhea Cases in Mexico, with a Dominance of Pandemic O3:K6 Clones. Int J Environ Res Public Health. 2022 Aug 19;19(16):10318 doi: 10.3390/ijerph191610318.  
<https://pubmed.ncbi.nlm.nih.gov/36011953/>

Dr. Jorge Adalberto Velázquez Román  
Isolation, Characterization, and Antimicrobial Susceptibility of Bacteria Isolated From Sea Lion (*Zalophus californianus*) Pups in Northwestern Mexico. doi: 10.7589/JWD-D-21-00183. PMID: 35704501 J Wildl Dis. 2022 Jul 1;58(3):500-511.  
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Epidemiological and clinical characteristics of pregnant women and neonates with COVID-19 in Northwest Mexico. doi: 10.1111/aji.13583. Epub 2022 Jun 10. PMID: 35661465 Free PMC article Am J Reprod Immunol. 2022 Sep;88(3):e13583  
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Dr. Marco Antonio Valdez Flores  
ESSENTIAL AND TRACE METALS IN A POST-NESTING OLIVE RIDLEY TURTLES (*LEPIDOCHELYS OLIVACEA*) IN CEUTA BEACH, SINALOA, MEXICO. NATIONAL LIBRARY OF MEDICINE  
<HTTPS://PUBMED.NCBI.NLM.NIH.GOV/33576959/NOTICIAS 2022>

Dra. Alma Marlene Guadrón Llanos IN SILICO PREDICTION OF HUB GENES INVOLVED IN DIABETIC KIDNEY AND COVID-19 RELATED DISEASE BY DIFFERENTIAL GENE EXPRESSION AND INTERACTOME ANALYSIS. RESEARCH GATE  
<HTTPS://PUBMED.NCBI.NLM.NIH.GOV/36553678/>

Dra. Alma Marlene Guadrón Llanos

PERFIL DE EXPRESIÓN DE LOS MICRORNAS MIR-34, MIR-106 Y MIR-184 EN LA ENFERMEDAD DE OJO SECO MULTIFACTORIAL RESEARCH GATE DOI:10.28960/REVMEDUAS.2007-8013.V12.N3.006

Dra. Alma Marlene Guadrón Llanos

PRINCIPALES CARACTERÍSTICAS FENOTÍPICAS CRÓNICO DEGENERATIVAS ASOCIADAS AL SÍNDROME DE DOWN: UNA REVISIÓN NARRATIVA RESEARCH GATE DOI

<HTTP://DX.DOI.ORG/10.28960/REVMEDUAS.2007-8013.V12.SE.002>

Dra. Carla Ernestina Angulo Rojo

INCIDENCE, MORTALITY, AND TRENDS OF PROSTATE CANCER IN MEXICO FROM 2000 TO 2019: RESULTS FROM THE GLOBAL BURDEN OF DISEASE STUDY 2019. CANCERS 14 (13), 3184.

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PROFILING OF CIRCULATING CHROMOSOME 21-ENCODED MICRORNAS, MIR-155, AND LET- 7C, IN DOWN SYNDROME. MOL GENET GENOMIC MED. 10(6): E1938.

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Dra. Verónica Judith Picos Cárdenas

ALTERED EXPRESSION OF SURVIVIN VARIANTS S-2B AND S-WT IN BREAST CANCER IS RELATED TO ADIPOKINE EXPRESSION. JOURNAL OF ONCOLOGY, ARTICLE ID 7398444, 10 PAGES.

<HTTPS://PUBMED.NCBI.NLM.NIH.GOV/35342410/>

Dra. Verónica Judith Picos Cárdenas

SINGLE NUCLEOTIDE POLYMORPHISMS ASSOCIATED TO MIGRAINE: A REVIEW FROM CASECONTROL STUDIES. GENETICS RESEARCH.

Dra. Verónica Judith Picos Cárdenas

NOVEL TINF2 GENE MUTATION IN DYSKERATOSIS CONGENITA WITH EXTREMELY SHORT TELOMERES: A CASE REPORT PEDIATRIC DERMATOLOGY.

<HTTPS://PUBMED.NCBI.NLM.NIH.GOV/36483815/>

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ENFERMEDADES GENÉTICAS: EL CASO DE LOS PATRONES DE HERENCIA MONOGÉNICA. REVMDUAS 2022

<HTTP://DX.DOI.ORG/10.28960/REVMEDUAS.2007-8013.V12.SE.004>

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ANÁLISIS CROMOSÓMICO EN PAREJAS CON ABORTOS RECURRENTES: UN ESTUDIO PILOTO. REVMDUAS 2022.

<HTTP://DX.DOI.ORG/10.28960/REVMEDUAS.2007-8013.V12.N2.003>

Dra. Verónica Judith Picos Cárdenas

GENÉTICA DEL SOBREPESO Y LA OBESIDAD EN NIÑOS Y ADOLESCENTES MEXICANOS. INVESTIGACIÓN Y CIENCIA

Dr. Uriel Alberto Angulo Zamudio PREVALENCE OF CYCLOMODULIN-POSITIVE E. COLI AND KLEBSIELLA spp. STRAINS IN MEXICAN PATIENTS WITH COLON DISEASES AND ANTIMICROBIAL RESISTANCE. PATHOGENS, 11(1), 14.

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Dr. Uriel Alberto Angulo Zamudio

LACTOFERRIN AND METOPROLOL SUPPLEMENTATION INCREASE MOUSE SURVIVAL IN AN EXPERIMENTAL LPS-INDUCED SEPSIS MODEL SPRINGER LINK

[HTTPS://DOI.ORG/10.1007/S10989-022-10447-5](https://doi.org/10.1007/S10989-022-10447-5)

Dr. Uriel Alberto Angulo Zamudio

EPIDEMIOLOGICAL AND CLINICAL CHARACTERISTICS OF PREGNANT WOMEN AND NEONATES WITH COVID-19 IN NORTHWEST MEXICO. AJRI AMERICAN JOURNAL OF REPRODUCTIVE INMUNOLOGY

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Dr. Uriel Alberto Angulo Zamudio

VIBRIO PARAHAEMOLYTICUS IS ASSOCIATED WITH DIARRHEA CASES IN MEXICO, WITH A DOMINANCE OF PANDEMIC O3:K6 CLONES INTERNATIONAL JOURNAL ENVIROMENTAL RESEARCH AND PUBLIC HEALTH

[HTTPS://DOI.ORG/10.3390/IJERPH191610318](https://doi.org/10.3390/IJERPH191610318)

Dr. Uriel Alberto Angulo Zamudio

ISOLATION, CHARACTERIZATION, AND ANTIMICROBIAL SUSCEPTIBILITY OF BACTERIA ISOLATED FROM SEA LION (ZALOPHUS CALIFORNIANUS) PUPS IN NORTHWESTERN MEXICO JOURNAL OF WILDLIFE DISEASES

[HTTPS://DOI.ORG/10.7589/JWD-D-21-00183](https://doi.org/10.7589/JWD-D-21-00183)

Dra. Nidia Maribel León Sicairos

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Dr. Juan Fidel Osuna Ramos

NUCLEO-CYTOPLASMIC TRANSPORT OF ZIKV NON-STRUCTURAL 3 PROTEIN IS MEDIATED BY IMPORTIN-A/B AND EXPORTIN CRM-1 JOURNAL OF VIROLOGY

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Dr. Juan Fidel Osuna Ramos

LEUKOCYTE GLUCOSE INDEX AS A NOVEL BIOMARKER FOR COVID-19 SEVERITY SCIENTIFIC REPORTS

[HTTPS://WWW.NATURE.COM/ARTICLES/S41598-022-18786-5](https://www.nature.com/articles/s41598-022-18786-5)

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THE CHEMOKINE MIG IS ASSOCIATED WITH AN INCREASED RISK OF COVID-19 MORTALITY IN MEXICAN PATIENTS IRANIAN JOURNAL OF IMMUNOLOGY

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THE USEFULNESS OF PERIPHERAL BLOOD CELL COUNTS TO DISTINGUISH COVID-19 FROM DENGUE DURING ACUTE INFECTION. TROPICAL MEDICINE AND INFECTIOUS DISEASE

[HTTPS://WWW.MDPI.COM/2414-6366/7/2/20](https://www.mdpi.com/2414-6366/7/2/20)

Dr. Alberto Kousuke De La Herrán Arita

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## NOTICIAS

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Dr. Vicente Adrián Canizalez Román

Changes In Expression of Orphan Receptors Gpr99 and Gpr107 During the Development and Establishment of Hypertension in Spontaneously Hypertensive Rats. J RECEPT SIGNAL TRANSDUCT RES.

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Glioblastoma Multiforme: A Multi-Omic Analysis Of Driver Genes And Tumor Heterogeneity. ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH 2021, 28, 29998 -30006.

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Dra. Erika Acosta Smith

Essential and Trace Metals in a Post-Nesting Olive Ridley Turtles (Lepidochelys Olivacea) in Ceuta Beach,

Sinaloa, Mexico. Microbial PATHOGENESIS. VOL 157. PAG. 104994 ISSN 1096-1208 (ELECTRONIC). USA  
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Non-Diarrheagenic and Diarrheagenic E. Coli Carrying Supplementary Virulence Genes (Svg) are Associated With Diarrhea in Children From Mexico. ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH. VOLUMEN 28. PAG. 29998-30006 ISSN 1614-7499 (ELECTRONIC) GERMANY  
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