

## DOCTORADO DE FARMACOLOGÍA

### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Microbiome alterations are related to an imbalance of immune response and bacterial translocation in BDL-rats.	2020	20083866; 20083874	Natali Vega-Magaña; Antonio Galiana; Luis F Jave-Suarez; Leonel García-Benavides; Susana del Toro-Arreola; Jaime Andrade-Villanueva; Luz A. González-Hernández; Rosa Cremades; Adriana Aguilar-Lemarroy;
Host-Pathogen Molecular Factors Contribute to the Pathogenesis of Rhizopus spp. in Diabetes Mellitus	2021	21963045	Berenice Morales-Franco; Mario Nava-Villalba; Edgar Octavio Medina-Guerrero; Yair Adonai Sánchez-Nuño; Perla Davila-Villa; Elsa Janneth Anaya-Ambriz; Claudia Lisette Charles-Niño
Effect of melatonin administration on the PER1 and BMAL1 clock genes in patients with Parkinson's disease.	2020	19506007; 07533322	Daniela L. C. Delgado Lara; Gracia Viviana González-Enríquez; Blanca Miriam Torres-Mendoza; Héctor González-Usigli; J. Cárdenas-Bedoya; Miguel Angel Macias-Islas; A. Celis de la Rosa; A. Jiménez-Delgado;
Aortic stiffness and central hemodynamics in treatment-naïve HIV infection: a cross-sectional study.	2020	14712261	Pedro Martínez-Ayala; Guillermo Alanis-Sánchez; Luz A. González-Hernández; Monserrat Alvarez-Zavala; Rodolfo I. Cabrera-Silva; Jaime Andrade-Villanueva; Karina Sánchez-Reyes; Moisés Ramos-Solano;
Design and baseline characteristics of participants in the Researching cardiovascular Events with a Weekly INcretin in Diabetes (REWIND) trial on the cardiovascular effects of dulaglutide	2017	14631326; 14628902	Hertzel C. Gerstein; Helen M. Colhoun; Gilles Dagenais; Rafael Diaz; Mark Lakshmanan; Prem Pais; Jeffrey L. Probstfield; Matthew C. Riddle; Lars Rydén; Denis Xavier; Charles Atisso; Alvaro Avezum; Jan Basile;
Reporting of blood pressure monitor validation studies.	2018	14735725; 13595237	Richard J McManus; Peter Lacy; Christopher E Clark; Neil Chapman; Philip S Lewis;
Introductory Chapter: Current State of Carpal Tunnel Syndrome	2020		Leonel García Benavides; Miriam Méndez-Del Villar; Leonel Garcia Valdés
Molecular profiling of a simple rat model of open tibial fractures with hematoma and periosteum disruption	2016	17920981; 17921015	Jose Rafael Villafan-Bernal; Lorenzo Franco-de la Torre; Ana Soledad Sandoval-Rodríguez; Juan Armendariz-Borunda; Juan Luis Alcala-Zermeno; Jose Alfonso Cruz-Ramos; Gabriela Lopez-Armas;
P155 CORRELATION OF SOLUBLE RECEPTOR FOR ADVANCED GLYCATION END PRODUCTS AND S100-A1 ON ARTERIAL STIFFNESS IN NORMOTENSIVE PATIENTS WITH DIABETES	2017	18764401	Patricia Quezada Fernandez; Fernando Grover Páez; Becerra Ramos; null Carlos; Jhonatan Trujillo Quiros; Walter Trujillo Rangel; Sánchez Rodríguez Sánchez Rodríguez; David Cardona Müller; Mayra Jimenez
Using hypnoanalysis and guided imagery to identify and manage emotional aspects of multiple sclerosis.	2020	18787541; 15508307	Aniel Jessica Leticia Brambila-Tapia; Maria Margarita Gutiérrez-García; José Luis Ruiz-Sandoval; David Vázquez-Vázquez; Juan Francisco Ramírez-Martínez; Miguel Angel Macias-Islas; Mario A. Mireles-
FRI0545 HEMODYNAMIC MEASUREMENTS AND ARTERIAL STIFFNESS IN PATIENTS WITH JUVENILE IDIOPATIC ARTHRITIS COMPARED TO CHILDREN WITHOUT JUVENILE IDIOPATIC ARTHRITIS	2019		Jorge E. Rubio Silveira; C. Araceli Arellano Valdez; Carlos Gerardo Ramos Becerra; Myriam Mendez Nuñez; David Cardona Müller; Oscar Mares Flores; Priscila Vega García; Fernando Grover Páez; Alberto
The Behavior of the Type of Peritoneal Transport in the Inflammatory and Oxidative Status in Adults Under Peritoneal Dialysis.	2019	2296858x	Julio Alejandro Gutiérrez-Prieto; Javier Soto-Vargas; Renato Parra-Michel; Héctor Leonardo Pazarín-Villaseñor; Andrés García-Sánchez; Alejandra Guillermina Miranda-Díaz
AB0610 Correlation between traditional cardiovascular risk indexes and arterial stiffness in patients with generalised lupus erythematosus	2018		M Vázquez-Del Mercado; A. Llamas Garcia; A. Coldivar-Gabriel; Eduardo Gómez-Bañuelos; D.A. Victoria-Rios; J.I. Lopez-Blasi; K Arrona-Rios; Felipe Perez-Vazquez; G. Diaz-Rubio; Fernando Grover-Páez

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Absence of the tag polymorphism for the risk haplotype HLA-DR2 for multiple sclerosis in Wixárika subjects from Mexico	2018	14321211; 00937711	Gracia Viviana González-Enríquez; Blanca Miriam Torres-Mendoza; Jazmin Marquez-Pedroza; Miguel Angel Macias-Islas; Genaro G. Ortiz; José Alfonso Cruz-Ramos
Environmental noise exposure modifies astrocyte morphology in hippocampus of young male rats	2017	14631741; 19984030	Odelie Huet-Bello; Yaveth Ruvalcaba-Delgadillo; Alfredo Feria-Velasco; Rocio E. Gonzalez-Castaneda; Joaquín García-Estrada; Miguel Angel Macias-Islas; Fernando Jáuregui-Huerta; Sonia Luquin
Simultaneous Administration of ADSCs-Based Therapy and Gene Therapy Using Ad-huPA Reduces Experimental Liver Fibrosis.	2016	19326203	Alejandra Meza-Rios; Leonel García-Benavides; Jesús García-Bañuelos; Adriana Salazar-Montes; Juan Armendáriz-Borunda; Ana Sandoval-Rodríguez
Amoebicidal activity of curcumin on Entamoeba histolytica trophozoites	2018	20427158; 00223573	Itzia Azucena Rangel-Castañeda; José Manuel Hernández-Hernández; Armando Pérez-Rangel; Sirenia González-Pozos; Pilar Carranza-Rosales; Claudia Lisette Charles-Niño; Gabriela Tapia-Pastrana; Mario Alberto Dulman O. Pineda-De Paz; Jorge Eduardo Hernández-del Río; Christian González-Padilla; Ramón Miguel Esturau-Santaló; Joseph Romero-Palafox; Fernando Grover-Páez; David Cardona-Müller
Left ventricular free-wall rupture, a potentially lethal mechanical complication of acute myocardial infarction: an unusual and illustrative case report.	2019	14712261	Fabiola Solorzano-Ibarra; A G Alejandro-Gonzalez; Pablo C Ortiz-Lazareno; Blanca Estela Bastidas-Ramirez; A Zepeda-Moreno; Martha Cecilia Tellez-Bañuelos; Nehla Banu; O J Carrillo-Garibaldi; A Chavira-
Immune Checkpoint Expression on Peripheral Cytotoxic Lymphocytes in Cervical Cancer Patients: moving beyond the PD-1/PD-L1 axis	2021	13652249; 00099104	Leonardo Pazarín-Villaseñor; Ulises Reyes-Lopez; Ana María de León-Flores; Alejandra Guillermina Miranda-Díaz; Jorge Andrade-Sierra
Uremic cardiomyopathy and peritoneal transport in incident peritoneal dialysis patients in the west of Mexico.	2017	19892284; 02116995	M. A. Mora-Navarro; Ana Rosa Rincón-Sánchez; Fermín P. Pacheco-Moisés; Mario A. Mireles-Ramírez; Daniela L. C. Delgado Lara; Blanca Miriam Torres-Mendoza; Irma E. Velázquez-Brizuela; Genaro G. Ortiz
Assessment of serum macrophage migration inhibitory factor (MIF), adiponectin, and other adipokines as potential markers of proteinuria and renal dysfunction in lupus nephritis: a cross-sectional study	2020	20507771	Jorge I. Gamez-Nava; Valeria Diaz-Rizo; Edsaul Emilio Perez-Guerrero; José Francisco Muñoz-Valle; Ana Miriam Saldaña-Cruz; N. S. Fajardo-Robledo; Heriberto Jacobo-Cuevas; Cesar Arturo Nava-Valdivia; M. F.
Initial Combination Therapy With Canagliflozin Plus Metformin Versus Each Component as Monotherapy for Drug-Naïve Type 2 Diabetes	2016	19355548; 01495992	Julio Rosenstock; Leonard Chuck; Manuel González-Ortiz; Kate Merton; Jagriti Craig; George Capuano; Rong Qiu
Effect of Ursolic Acid on Insulin Resistance and Hyperinsulinemia in Rats with Diet-Induced Obesity: Role of Adipokines Expression	2019	15577600; 1096620x	Angelica S Gonzalez-Garibay; Alfonso Lopez-Vazquez; Jesús García-Bañuelos; Sergio Sánchez-Enríquez; Ana Sandoval-Rodríguez; Susana Del Toro Arreola; Miriam Ruth Bueno-Topete; José Francisco Muñoz-Lorenzo Sánchez-Romero; Fermín P. Pacheco-Moisés; El Hafidi
Effect of fish oil on oxidative stress markers in patients with probable Alzheimer's disease	2020	40622	Mohammed; Mario A. Mireles-Ramírez; José A. Cruz-Serrano; Irma E. Velázquez-Brizuela; Daniela L. C. Delgado Lara; Ana Laura Briones-
AB0771 Abnormal capillaroscopy and pulmonary hypertension in patients with systemic sclerosis	2018		J Reyes-Rueda; Sergio Gutierrez-Ureña; Verónica González-Díaz; Gloria Martínez-Bonilla; K.M. Garcia-Osuna; David Cardona-Müller; Ernesto Germán Cardona-Muñoz; A. Macias-Chumacera; S. Cerpa-Cruz

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
AXIN2 Polymorphisms and Their Association with Colorectal Cancer in Mexican Patients.	2016	19450257; 19450265	Mónica Alejandra Rosales-Reynoso; Abril Renee Arredondo-Valdez; Laura Ivonne Wence-Chávez; Patricio Barros-Núñez; Martha Patricia Gallegos-Arreola; Silvia Esperanza Flores-Martínez; José Sánchez-Leonel García Benavides; Sylvia Elena Totsuka Sutto; Leonel GarciaValdes; Simon Q. Rodríguez Lara; Guillermo Ramos Gallardo; AnaRosa Ambriz Plascencia; Miriam Méndez-Del Villar
Current Treatment for Carpal Tunnel Syndrome	2018		Leonel García Benavides; Sylvia Elena Totsuka Sutto; Leonel GarciaValdes; Simon Q. Rodríguez Lara; Guillermo Ramos Gallardo; AnaRosa Ambriz Plascencia; Miriam Méndez-Del Villar
Mediational Model of Multiple Sclerosis Impairments, Family Needs, and Caregiver Mental Health in Guadalajara, Mexico.	2018	18758584; 09534180	Melody N. Mickens; Paul B. Perrin; Adriana Aguayo; B Rabago; Miguel Angel Macias-Islas; Juan Carlos Arango-Lasprilla
Hydrodynamics-based liver transfection achieves gene silencing of CB1 using short hairpin RNA plasmid in cirrhotic rats.	2020	19326203	Adriana Díaz-Rivera; Alejandra Meza-Ríos; Victoria Chagoya de Sánchez; Gabriela Velasco-Loyden; Leonel García-Benavides; Luis F Jave-Suarez; Hugo Christian Monroy-Ramirez; Arturo Santos-Garcia; Juan
The rs2234694 and 50 bp Insertion/Deletion polymorphisms of the SOD1 gene are associated with breast cancer risk in a Mexican population.	2020	22840729; 11283602	Martha Patricia Gallegos-Arreola; M A Ramírez-Hernández; Luis E. Figuera; Guillermo Moisés Zúñiga-González; Ana María Puebla-Pérez
Foods with Potential Prooxidant and Antioxidant Effects Involved in Parkinson's Disease.	2020	19420994; 19420900	Alejandra Guillermina Miranda-Díaz; Andrés García-Sánchez; Ernesto Germán Cardona-Muñoz
Expression of the Biologically Active Insulin Analog SCI-57 in Nicotiana Benthamiana.	2019	16639812	Adriana Muñoz-Talavera; Miguel Ángel Gómez-Lim; Luis A. Salazar-Olivo; Jörg Reinders; Katharina Lim; Abraham Escobedo-Moratilla; Alberto Cristian López-Calleja; María Cristina Islas-Carbajal; Ana Rosa L Balderas-Peña; Claudia Miranda-Ruvalcaba; Andrea Isabel el Robles-Espinoza; D Sat-Muñoz; Miguel Garcés Ruiz; Eduardo García-Luna; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
Health-Related Quality of Life and Satisfaction With Health Care: Relation to Clinical Stage in Mexican Patients With Multiple Myeloma	2019	15262359; 10732748	Jaime Carmona-Huerta; S. Castiello-de Obeso; J. Ramírez-Palomino; R. Duran-Gutiérrez; David Cardona-Müller; Fernando Grover-Páez; P. Fernández-Dorantes; R. Medina-Dávalos
Polypharmacy in a hospitalized psychiatric population: risk estimation and damage quantification	2019	1471244x	Jaime Carmona-Huerta; S. Castiello-de Obeso; J. Ramírez-Palomino; R. Duran-Gutiérrez; David Cardona-Müller; Fernando Grover-Páez; P. Fernández-Dorantes; R. Medina-Dávalos
Association of the IL-10 gene rs1800872 (-592 C>A) polymorphism with breast cancer in a Mexican population.	2019	22416293; 11070625	Martha Patricia Gallegos-Arreola; Guillermo Moisés Zúñiga González; Luis E. Figuera; Ana María Puebla Pérez; Jorge Iván Delgado Saucedo
Mortalidad por enfermedad de Alzheimer en México de 1980 a 2014	2018	163813	Alfredo de Jesús Celis-de la Rosa; Carlos Enrique Cabrera-Pivaral; María Guadalupe Laura Báez-Báez; Alfredo Celis-Orozco; Genaro Gabriel-Ortiz; Marco Antonio Zavala-González
Metabolic Effect of Abdominoplasty in the Lipid Profile of Patients with Dyslipidemia	2016		Guillermo Ramos-Gallardo; Leonel García-Benavides; Ana Rosa Ambriz-Plascencia; Oscar F. Fernandez-Diaz
Concordance between clinical diagnosis of pulmonary thromboembolism at hospital discharge and anatomopathological diagnosis.	2020	20587384; 03946320	Benjamín Rubio-Jurado; Rocío Concepción Albores-Arguijo; Antonio de Jesús Guerra-Soto; Teresita Plasencia-Ortiz; Gerónimo Tavarez-Macías; Jennifer Huerta-Hernández; Carlos Riebeling-Navarro; Arnulfo Hernán

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Dulaglutide and cardiovascular outcomes in type 2 diabetes (REWIND): a double-blind, randomised placebo-controlled trial	2019	1474547x; 01406736	Hertzel C. Gerstein; Helen M. Colhoun; Gilles Dagenais; Rafael Díaz; Mark Lakshmanan; Prem Pais; Jeffrey L. Probstfield; Jeffrey S. Riesmeyer; Matthew C. Riddle; Lars Rydén; Denis Xavier; Charles
Presence of Adenovirus-36 DNA in Adipose Tissue of Women: Relationship with Adipocyte Morphology and the Expression of C/EBP $\beta$ and HIF-1 $\alpha$	2021	11787007	Jorge Barrera-Alcocer; Leonel García-Benavides; José Francisco Muñoz-Valle; Ulises De la Cruz-Mosso; Ramón A. Gonzalez; Sonia Luquin; Luz del Carmen Alarcón-Romero; Linda A Marino-Ortega; Inés Matia-
Association of rs2234693 and rs9340799 polymorphisms of ESR1 gene in breast cancer of Mexican population.	2019	22416293; 11070625	Carrillo-Moreno Di; Eduardo Figuera L; Zuniga González; Puebla Perez Am; Jesus Moran Mendoza A; Gallegos Arreola
Sobre los directores de programa y la enseñanza en la residencia de especialidad médica	2020	20072783	Juan Carlos Molina-Covarrubias; Arnulfo Hernán Nava-Zavala
Improved drug safety through intensive pharmacovigilance in hospitalized pediatric patients	2017	20506511	Alan Omar Vázquez-Alvarez; Lorena Michele Brennan-Bourdon; Ana Rosa Rincón-Sánchez; María Cristina Islas-Carbajal; Selene G. Huerta-Olvera
THU0148 COMPARISON OF SERUM LEVELS OF GDF-15 IN PATIENTS WITH RHEUMATOID ARTHRITIS WITH OR WITHOUT DISEASE ACTIVITY	2019		Guadalupe Mendoza-Vázquez; Francisco Espinoza-Gómez; María Zavala; Sandra Guzmán-Silahua; Carlos Riebeling-Navarro; Arnulfo Hernán Nava-Zavala
Effect of symbiotic supplementation on fecal calprotectin levels and lactic acid bacteria, Bifidobacteria, Escherichia coli and Salmonella DNA in patients with cervical cancer.	2018	16995198; 02121611	Luis Humberto De Loera Rodríguez; Genaro G. Ortiz; Paloma Rivero Moragrega; Irma Ernestina Velázquez Brizuela; Juan Francisco Santoscoy Gutierrez; Ana Rosa Rincón Sánchez; Claudia Lisette Charles
miRNA-24 Gene Sequence, DHFR -829C-T Genotypes, and Methotrexate Response in Mexican Patients with Rheumatoid Arthritis.	2019	19450257; 19450265	Martha Rocío Hernández-Preciado; María Cristina Morán-Moguel; Ingrid Patricia Dávalos-Rodríguez; Christian Michel Enríquez-Barajas; Juan Paulo Valdovinos-Maravilla; Ana Lilia Díaz-Pérez; Daniel Efraín
GSK3 $\beta$ Polymorphisms Are Associated with Tumor Site and TNM Stage in Colorectal Cancer.	2019	17353947; 10292977	Mónica Alejandra Rosales-Reynoso; Paulette Zepeda-López; Anilú Margarita Saucedo-Sariñana; Tomás Daniel Pineda-Razo; Patricio Barros-Núñez; Martha Patricia Gallegos-Arreola; Silvia Esperanza Flores-
Increased homocysteine plasma levels in breast cancer patients of a Mexican population.	2018	18129269; 23128852	K. M. Varela Almanza; Ana María Puebla-Pérez; Jorge Iván Delgado-Saucedo; F. Rodríguez-Arévalo; Guillermo Moisés Zúñiga-González; Luis E. Figuera; A. Morán-Mendoza; Martha Patricia Gallegos-Arreola
Albiglutide and cardiovascular outcomes in patients with type 2 diabetes and cardiovascular disease (Harmony Outcomes): a double-blind, randomised placebo-controlled trial	2018	1474547x; 01406736	Adrian F. Hernandez; Jennifer B. Green; Salim Janmohamed; Ralph B. D'Agostino; Christopher B. Granger; Nigel P. Jones; Lawrence A. Leiter; Anne E Rosenberg; Kristina N Sigmon; Matthew C Somerville; Karl M.
Effect of fish and olive oil on mitochondrial ATPase activity and membrane fluidity in patients with relapsing-remitting multiple sclerosis treated with interferon beta 1-b.	2018	16995198; 02121611	Erandis D. Torres-Sánchez; Fermín P. Pacheco-Moisés; Miguel Angel Macias-Islas; Eddic W. Morales-Sánchez; Viridiana Ramírez-Ramírez; Alfredo Celis de la Rosa; Margarita Cid-Hernández; Tanya E. Sorto-
Ubiquinone, Ezetimibe/Simvastatin and Rosuvastatin Effects on Mitochondrial Function in Diabetic Polyneuropathy	2016		Luis Miguel Román-Pintos; Geannyne Villegas-Rivera; Ernesto Germán Cardona-Muñoz; Adolfo Daniel Rodríguez-Carrizalez; Fermín P. Pacheco-Moisés; Alejandra Guillermina Miranda-Díaz

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
THU0161 Syndecans are correlated with high titres of antibodies against citrullinated proteins antigens (ACPAS) in sera from active rheumatoid arthritis	2017		N. A. Rodriguez-Jimenez; Ernesto Germán Cardona-Muñoz; Jorge I. Gamez-Nava; Edsaul Emilio Perez-Guerrero; M Ponce-Guarneros; EY Vera-Navarrete; Arnulfo Hernán Nava-Zavala; Teresa Arcelia García-Manuel González Ortiz; Esperanza Martínez Abundis; Miriam Méndez-Del Villar; Alejandra M Ramírez Rodríguez; Guillermo González Gálvez; Karina G Pérez Rubio
Glucagon-like peptide-1 receptor agonists in type 2 diabetes mellitus: a brief review	2016		Karina G Pérez Rubio
Verapamil in conjunction with pressure therapy in the treatment of pathologic scar due burn injury	2016	24485667; 04435117	Guillermo Ramos-Gallardo; Ariel Miranda-Altamirano; Rebeca Valdes-López; Sandra Figueroa-Jiménez; Leonel García-Benavides
Mechanisms involved in liver damage resolution after hepatitis C virus clearance	2017	16655796	Tanya B. Salas-Villalobos; Sonia A. Lozano-Sepúlveda; Ana Rosa Rincón-Sánchez; Mayela Govea-Salas; Ana M. Rivas-Estilla
Increase of Oxidants and Antioxidant Consumption in Patients with Type 2 Diabetes Mellitus in Peritoneal Dialysis	2019		Leonardo Pazarín-Villaseñor; Julio Alejandro Gutiérrez-Prieto; Javier Soto-Vargas; Renato Parra-Michel; Andrés García-Sánchez; Alejandra Guillermina Miranda-Díaz
Association of polymorphisms of the TNFRSF11B and TNFSF11 genes with bone mineral density in postmenopausal women from western Mexico.	2019	17341922	Anahí González-Mercado; Josefina Yoaly Sánchez-López; Francisco Javier Perea-Díaz; María Teresa Magaña-Torres; Mario Salazar-Páramo; Laura Gonzalez-Lopez; Mirna Gisel González-Mercado; Bertha Ibarra-Simón Quetzalcoatl Rodríguez-Lara; Walter A Trujillo-Rangel; Araceli Castillo-Romero; Sylvia E. Totsuka-Sutto; Teresa Arcelia García-Cobian; Ernesto Germán Cardona-Muñoz; Alejandra Guillermina Miranda-Díaz;
Effect of Telmisartan in the Oxidative Stress Components Induced by Ischemia Reperfusion in Rats	2019	19420994; 19420900	Silvia García; Luis Javier Cano-Martínez; Ramón Mauricio Coral-Vázquez; Agustín Coronel-Perez; Benjamín Gómez-Díaz; Christian Gabriel Toledo-Lozano; Martha Patricia Gallegos-Arreola; Luis Dávila-Karen Gomez-Mariscal; Belinda C. Gómez-Meda; Ana Lourdes Zamora-Perez; María Guadalupe Sánchez-Parada; Martha Patricia Gallegos-Arreola; Guillermo Moisés Zúñiga-González
Analysis of the rs13306560 functional variant in the promoter region of the MTHFR gene in sporadic Parkinson's disease.	2017	0172780x	Silvia García; Luis Javier Cano-Martínez; Ramón Mauricio Coral-Vázquez; Agustín Coronel-Perez; Benjamín Gómez-Díaz; Christian Gabriel Toledo-Lozano; Martha Patricia Gallegos-Arreola; Luis Dávila-Karen Gomez-Mariscal; Belinda C. Gómez-Meda; Ana Lourdes Zamora-Perez; María Guadalupe Sánchez-Parada; Martha Patricia Gallegos-Arreola; Guillermo Moisés Zúñiga-González
Micronuclei Induction in Amniotic Fluid Cells from Cyclophosphamide Treated Rats.	2018	15508080; 00917370	Annalisa V. Piccorelli; Sarah A. Fraker
Response-Adaptive Randomization urn designs in clinical trials	2016	21670870	Annalisa V. Piccorelli; Sarah A. Fraker
Effect of diacerein as an add-on to metformin in patients with type 2 diabetes mellitus and inadequate glycemc control	2017	23594292; 23593997	Miriam Méndez-Del Villar; Esperanza Martínez-Abundis; Rafael O. Preciado-Márquez; Manuel González-Ortiz
IRS-1 pY612 and Akt-1/PKB pT308 Phosphorylation and Antiinflammatory Effect of Diindolylmethane in Adipocytes Cocultured with Macrophages.	2017	18756638; 15734064	Alfonso Lopez-Vazquez; Jesús García-Bañuelos; Angelica S Gonzalez-Garibay; Pedro E Urzua-Lozano; Susana del Toro-Arreola; Miriam Ruth Bueno-Topete; Sergio Sánchez-Enríquez; José Francisco Muñoz-Valle;
MIF functional polymorphisms (-794 CATT5-8 and -173 G>C) are associated with MIF serum levels, severity and progression in male multiple sclerosis from western Mexican population.	2018	18728421; 01655728	Víctor Andrés Castañeda-Moreno; U. De la Cruz-Mosso; Norma Torres-Carrillo; Miguel Angel Macias-Islas; O. Padilla-De la Torre; Mario A. Mireles-Ramírez; Oscar Gonzalez-Perez; J.L. Ruiz-Sandoval; Miguel

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Subclinical parameters of arterial stiffness and arteriosclerosis correlate with QRISK3 in systemic lupus erythematosus.	2018	19326203	Mónica Vázquez-Del Mercado; Felipe Perez-Vazquez; Eduardo Gómez-Bañuelos; Efrain Chavarria-Avila; Arcelia Llamas-García; K Arrona-Rios; Gustavo Ignacio Díaz-Rubio; Sergio Duran-Barragan; Rosa E. Navarro-Susana Rivera García; G. Chavira-Hernández; Martha Patricia Gallegos-Arreola; Luis Dávila-Maldonado; F. García Martínez; L. A. Montes
The rs3857059 variant of the SNCA gene is associated with Parkinson's disease in Mexican Mestizos.	2016	16784227; 0004282x	Almanza; Carlos Palma-Flores; Paul Mondragón-Terán; S. L. Alcaraz Fernando Magdaleno; Chuck C. Blajszczak; Claudia Charles-Niño; Alma
Aminoguanidine reduces diabetes-associated cardiac fibrosis.	2019	17920981; 17921015	Marlene Guadrón-Llanos; Alan Omar Vázquez-Alvarez; Alejandra Guillermina Miranda-Díaz; Natalia Nieto; María Cristina Islas-Carbajal; Sergio Sánchez-Enríquez; Isabel Thalia Ballesteros-Gonzalez; José Rafael Villafán-Bernal; Sara Pascoe-González; Edgar Alfonso Rivera-León; Blanca Estela Bastidas-Ramirez; Jorge David Rivas-Carrillo; Juan Betsabe Contreras-Haro; José Antonio Robles-Cervantes; Manuel
Serum levels of undercarboxylated osteocalcin are related to cardiovascular risk factors in patients with type 2 diabetes mellitus and healthy subjects.	2017	19489358	González-Ortiz; Esperanza Martínez-Abundis; Claudia Espinel-Bermúdez; Martha Patricia Gallegos-Arreola; Karina Celia Morgado-Aniel Jessica Leticia Brambila-Tapia; Ernesto Pérez-Rueda; Humberto
The Effect of Agave tequilana Weber Inulin on Postprandial Ghrelin Concentration in Obese Patients.	2016	15577600; 1096620x	Barrios; Nory Omayra Dávalos-Rodríguez; Ingrid Patricia Dávalos-Rodríguez; Ernesto Germán Cardona-Muñoz; Mario Salazar-Páramo
Identification of beta-Lactamases and beta-Lactam-Related Proteins in Human Pathogenic Bacteria using a Computational Search Approach.	2017	14320991; 03438651	Mónica Vázquez-Del Mercado; Eduardo Gómez-Bañuelos; Efrain Chavarria-Avila; Ernesto Germán Cardona-Muñoz; Carlos G. Ramos-Becerra; Adrián Alanis-Sanchez; David Cardona-Müller; Fernando
Disease duration of rheumatoid arthritis is a predictor of vascular stiffness: a cross-sectional study in patients without known cardiovascular comorbidities: A STROBE-compliant article.	2017	15365964; 00257974	Gerardo Becerra Victorio; Lorena Michele Brennan Bourdon; Leonel García Benavides; Selene G. Huerta-Olvera; Arturo Plascencia; José Villanueva; Erika Martínez-Lopez; Iván Hernández-Cañaveral
Antifungal activity of caspofungin in experimental infective endocarditis caused by Candida albicans	2017	16788060; 00740276	Eduardo Naranjo-Vázquez; María Guadalupe Sánchez-Parada; Belinda C. Gómez-Meda; Ana Lourdes Zamora-Perez; Martha Patricia Gallegos-Arreola; Ana E. Gonzalez-Santiago; Guillermo Moisés Zúñiga-González
Effect of High-Dose Topical Minoxidil on Erythrocyte Quality in SKH1 Hairless Mice.	2020	20762615	Cristal Díaz-Cruz; Manuel González-Ortiz; Lizet Y Rosales-Rivera; Anayeli De Jesús Patiño-Laguna; Zaire G. Ramírez-Rodríguez; Karina Díaz-Cruz; Esperanza Martínez-Abundis
Response to Comment on Díaz-Cruz et al. Effect of dapagliflozin on blood pressure variability in patients with prediabetes and prehypertension without pharmacological treatment: a randomized trial Blood Press Monit	2021	14735725; 13595237	Gamaliel el Martínez-Acosta; Ma Lourdes Zermeño-González; Andrea Isabel el Robles-Espinoza; Johnatan an Trujillo-Quiros; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
Thrombosis in multiple myeloma hemostasis and cytokines involved	2016		Martha Patricia Gallegos-Arreola; María Guadalupe Márquez-Rosales; José Sánchez-Corona; Luis E. Figuera; Guillermo Moisés Zúñiga-González; Ana María Puebla-Pérez; Jorge Iván Delgado-Saucedo;
Association of the Promoter (rs3730485) Polymorphism in the Gene with Breast Cancer in a Mexican Population.	2017	917370	Alejandro Solórzano-Meléndez; Rodolfo Rodrigo-Alarcón; Belinda C. Gómez-Meda; Ana Lourdes Zamora-Perez; Ramón Guillermo
Micronucleated erythrocytes in peripheral blood from neonate rats fed by nursing mothers exposed to X-rays.	2021	10982280; 08936692	Ortiz-García; Luis Héctor Bavardo-López; Roberto González-Virgen;

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Polymorphism rs2073618 of the ( ) Gene and Bone Mineral Density in Mexican Women with Rheumatoid Arthritis.	2017	17402522	Cesar Arturo Nava-Valdivia; Ana Miriam Saldaña-Cruz; E. G. Corona-Sanchez; J. D. Murillo-Vazquez; María Cristina Morán-Moguel; Mario Salazar-Páramo; Edsaul Emilio Perez-Guerrero; M. L. Vazquez-Villegas;
Fibrosis regression is induced by AdhMMP8 in a murine model of chronic kidney injury.	2020	19326203	Homero Contreras-Salinas; Alejandra Meza-Rios; Jesús García-Bañuelos; Ana Sandoval-Rodríguez; Laura V. Sánchez-Orozco; Leonel García-Benavides; Ricardo De la Rosa-Bibiano; Hugo Christian Monroy
Protective role of +294 T/C (rs2016520) polymorphism of PPAR $\delta$ in Mexican patients with colorectal cancer.	2017	16765680	Mónica Alejandra Rosales-Reynoso; L.I. Wence-Chavez; A.R. Arredondo-Valdez; S. Dumois-Petersen; Patricio Barros-Núñez; Martha Patricia Gallegos-Arreola; Silvia Esperanza Flores-Martínez; José Sánchez-
The Role of Cardiolipin and Mitochondrial Damage in Kidney Transplant.	2019	19420994; 19420900	Alejandra Guillermina Miranda-Díaz; Ernesto Germán Cardona-Muñoz; Fermín P. Pacheco-Moisés
Effect of Gymnema sylvestre Administration on Glycemic Control, Insulin Secretion, and Insulin Sensitivity in Patients with Impaired Glucose Tolerance	2020	15577600; 1096620x	Luis A Gaytán Martínez; Luis A Sánchez-Ruiz; Laura Y Zuñiga; Manuel González-Ortiz; Esperanza Martínez-Abundis
Effect of Irvingia gabonensis on Metabolic Syndrome, Insulin Sensitivity, and Insulin Secretion.	2018	15577600; 1096620x	Miriam Méndez-Del Villar; Manuel González-Ortiz; Esperanza Martínez-Abundis; Karina G Pérez-Rubio; Marisol Cortez-Navarrete
FINGER-TOE PULSE WAVE VELOCITY (FTPWV) MEASURED BY POPMÈTRE® DEVICE IN PATIENTS WITH ANKYLOSING SPONDYLITIS	2018	2636352	Guillermo Alanis-Sánchez; Magid Hallab; Pierre Boutouyrie; S. Laurent; Hasan Obeid; Hakim Khettab; David Cardona-Müller; D. Montes-Martínez; C. Murguía-Soto; D. Castañeda-Zaragoza; Ernesto Germán
Dietary Curcumin Prevented Astrocytosis, Microgliosis, and Apoptosis Caused by Acute and Chronic Exposure to Ozone.	2019	14203049	Sendar Daniel Nery-Flores; Mario Alberto Ramírez-Herrera; María Luisa Mendoza-Magaña; Marina María de Jesús Romero-Prado; José de Jesús Ramírez-Vázquez; Jacinto Bañuelos-Pineda; Hugo Alejandro Espinoza-
Positive staining of the immunoligand B7-H6 in abnormal/transformed keratinocytes consistently accompanies the progression of cervical cancer.	2020	14712172	Gloria Yareli Gutierrez-Silerio; Ramón Franco-Topete; Jesse Haramati; Eduardo Miguel Navarrete-Medina; Jorge Gutiérrez-Franco; Miriam Ruth Bueno-Topete; Blanca Estela Bastidas-Ramírez; Martha Eloisa
Serum Neuropeptide Y Levels Are Associated with TNF- $\alpha$ Levels and Disease Activity in Rheumatoid Arthritis.	2020	23147156; 23148861	Melissa Ramirez-Villafaña; Ana Miriam Saldaña-Cruz; Javier A. Aceves-Aceves; Edsaul Emilio Perez-Guerrero; N. S. Fajardo-Robledo; Edy David Rubio-Arellano; Cesar Arturo Nava-Valdivia; María O. Carrillo-Escalante;
Effect of Berberine Plus Bezafibrate Administration on the Lipid Profile of Patients with Mixed Dyslipidemia: A Pilot Clinical Trial.	2020	15577600; 1096620x	Juan M León-Martínez; Esperanza Martínez-Abundis; Manuel González-Ortiz; Karina G Pérez-Rubio
CD44 Genotypes Are Associated with Susceptibility and Tumor Characteristics in Colorectal Cancer Patients.	2020	13493329; 00408727	Rosa María Márquez-González; Anilú Margarita Saucedo-Sariñana; Patricio Barros-Núñez; Martha Patricia Gallegos-Arreola; Tomás Daniel Pineda-Razo; María Eugenia Marin-Contreras; Silvia Esperanza Flores-
Enfermedades músculo-esqueléticas por agentes ergonómicos en trabajadores afiliados al Instituto Mexicano del Seguro Social, México / Musculoskeletal diseases caused by ergonomic agents on workers affiliated	2017	22545859	Sergio Adalberto Franco Chávez; Mario Salazar Páramo; María Olivia Peña Ortiz; María de los Ángeles Aguilera Velasco

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Oxidative Stress: Love and Hate History in Central Nervous System.	2017	18761623; 18761631	Genaro G. Ortiz; Fermín Paul Pacheco Moisés; Mario A. Mireles-Ramírez; Luis Javier Flores-Alvarado; Héctor González-Usigli; Víctor J Sánchez-González; Angélica L Sánchez-López; Lorenzo Sánchez-Guillermo Ramos-Gallardo; David Orozco-Rentería; Pablo Medina-Zamora; Eduardo Mota-Fonseca; Leonel García-Benavides; Jesús Cuenca-Pardo; Livia Contreras-Bulnes; Ana Rosa Ambriz-Plasencia;
Prevention of Fat Embolism in Fat Injection for Gluteal Augmentation, Anatomic Study in Fresh Cadavers.	2017	15210553; 08941939	Andrés García-Sánchez; Jorge I. Gamez-Nava; Elodia Nataly Díaz-de la Cruz; Ernesto Germán Cardona-Muñoz; Itzel Nayar Becerra-Alvarado; Javier A. Aceves-Aceves; Esther Nériida Sánchez-Rodríguez; Alejandra
The Effect of Visceral Abdominal Fat Volume on Oxidative Stress and Proinflammatory Cytokines in Subjects with Normal Weight, Overweight and Obesity.	2020	11787007	María Cristina Islas-Carbajal; Ana Rosa Rincón-Sánchez; Cesar Arturo Nava-Valdivia; Claudia Charles-Niño
The Importance of Autophagy and Proteostasis in Metabolic Cardiomyopathy	2021		Herson Antonio González-Ponce; Ana Rosa Rincón-Sánchez; Fernando Jaramillo-Juárez; Han Moshage
Natural Dietary Pigments : Potential Mediators against Hepatic Damage Induced by Over-The-Counter Non-Steroidal Anti-Inflammatory and Analgesic Drugs	2018	20726643	Sandra Carrillo-Ibarra; José Ignacio Cerrillos-Gutiérrez; Ariadna Escalante-Núñez; Enrique Rojas-Campos; Benjamín Gómez-Navarro; Sonia Sifuentes-Franco; Ernesto Germán Cardona-Muñoz; Alejandra
The Oxidative and Inflammatory State in Patients with Acute Renal Graft Dysfunction Treated with Tacrolimus	2016	19420994; 19420900	Jonathan S Chávez-Iñiguez; Jorge Luis Poo; Miguel A Ibarra-Estrada; Leonel García-Benavides; Guillermo Navarro-Blackaller; Cynthia Gabriela Cervantes-Sanchez; Eduardo Nungaray-Pacheco; Ramón
Effect of Prolonged-Release Pirfenidone on Renal Function in Septic Acute Kidney Injury Patients: A Double-Blind Placebo-Controlled Clinical Trial	2021	2090214x; 20902158	Stefano Omboni; Igor N Posokhov; Gianfranco Parati; Vitaliy S. Barkan; Ernesto Germán Cardona Muñoz; Elena A Grigoricheva; Irina E. Minyukhina; Maria Lorenza Muiesan; Giuseppe Mulè; Iana A. Orlova;
24-hour central blood pressure is more strongly associated to target organ damage than brachial blood pressure: First results of the VASOTENS registry	2017	18764401	Jorge Andrade-Sierra; Enrique Rojas-Campos; Ernesto Germán Cardona-Muñoz; Luis Alberto Evangelista-Carrillo; Benjamín Gómez-Navarro; Eduardo González-Espinoza; O. Lugo-Lopez; José Ignacio Cerrillos-
Early Steroid Withdrawal in Recipients of a Kidney Transplant From a Living Donor: Experience of a Single Mexican Center.	2016	18732623; 00411345	Edith Viridiana Alatorre-Moreno; José Ignacio Cerrillos-Gutiérrez; Jorge Andrade-Sierra; Enrique Rojas-Campos; Sandra Carrillo-Ibarra; Sonia Sifuentes-Franco; Andrés García-Sánchez; Alejandra Guillermina
Vascular Calcification and Oxidative DNA Damage as Nontraditional Cardiovascular Risk Factors in Chronic Renal Disease	2018		Irene Treviño-Frenk; Luis Enrique Amaya-Sánchez; Velvet Jacqueline Ruiz-Granados; Verónica Rivas-Alonso; Luis Enrique Molina-Carrión; Miguel Angel Macías-Islas; Juan Manuel Escamilla-Garza; Carlos Ferrán
Experience on Use of Alemtuzumab in the Treatment of Relapsing-Remitting Multiple Sclerosis in Mexico: A Real-World Multicenter Study	2020		Gabriela Hinojosa Ventura; Ana María Puebla Pérez; Martha Patricia Gallegos Arreola; Ma. del Carmen Chávez Parga; Antonio Romero Estrada; Jorge Iván Delgado Saucedo
Cytotoxic and Antitumoral Effects of Bikaverin from Gibberella fujikuroi on L5178Y Lymphoma Murine Model	2019	1870249x; 25940317; 16659686	Sergio Alberto Franco Chávez; Mario Salazar Páramo; José Figueroa Campo; Esperanza González Quezada
Incapacidades permanentes en trabajadores bajo seguro de riesgo de trabajo en el trienio 2013-2015 en el estado de Jalisco, México	2020		

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Effect of Alpha-Lipoic Acid on Clinical and Neurophysiologic Recovery of Carpal Tunnel Syndrome: A Double-Blind, Randomized Clinical Trial.	2018	15577600; 1096620x	Elisa Alejandra Monroy Guízar; Leonel García Benavides; Ana Rosa Ambriz Plascencia; Sara Pascoe Gonzalez; Sylvia Elena Totsuka Sutto; Ernesto Germán Cardona Muñoz; Miriam Méndez-Del Villar
Oxidative Stress, Apoptosis, and Mitochondrial Function in Diabetic Nephropathy	2018	16878337; 16878345	Sonia Sifuentes-Franco; Diego Enrique Padilla-Tejeda; Sandra Carrillo-Ibarra; Alejandra Guillermina Miranda-Díaz
Phosphodiesterase Type 5 Inhibition Reduces Albuminuria in Subjects with Overt Diabetic Nephropathy	2016	15333450; 10466673	Wim H. Scheele; Susan Diamond; Jeremy D. Gale; Valerie Clerin; Nihad Tamimi; Vu Le; Rosalind Walley; Fernando Grover-Páez; Christelle Perros-Huguet; Timothy P. Rolph; Meguid El Nahas
The Role of Oxidative Stress in Physiopathology and Pharmacological Treatment with Pro- and Antioxidant Properties in Chronic Diseases.	2020	19420994; 19420900	Andrés García-Sánchez; Alejandra Guillermina Miranda-Díaz; Ernesto Germán Cardona-Muñoz
LAS ENFERMEDADES DE TRABAJO POR TRASTORNOS MENTALES	2018		Patricia Guadalupe Villagómez Zavala; Mario Salazar Páramo; Sergio Adalberto Franco Chávez
The Renin-Angiotensin-Aldosterone System as a Therapeutic Target in Late Injury Caused by Ischemia-Reperfusion.	2018	16878337; 16878345	Simón Quetzalcoatl Rodríguez-Lara; Leonel García-Benavides; Alejandra Guillermina Miranda-Díaz
Validation of the Omron HEM-7320-LA, upper arm blood pressure monitor with Intelli Wrap Technology Cuff HEM-FL1 for self-measurement and clinic use according to the European Society of Hypertension International	2017	14735725; 13595237	Fernando Grover-Páez; Ernesto Germán Cardona-Muñoz; David Cardona-Müller; Víctor H. Guzmán-Saldivar; Mariana Rodríguez-De la Cerda; Mayra Berenice Jiménez-Cázarez; Sylvia E. Totsuka-Sutto; Adrian Rodríguez-Hernandez; Javier Ortiz-Orendain; Lucía E. Alvarez-Palazuelos; Laura Gonzalez-Lopez; Jorge I. Gamez-Nava; María Guadalupe Zavala-Cerna
Seizures in systemic lupus erythematosus: A scoping review	2021	15322688; 10591311	Iván Eduardo Cebrales-Escobar; Ma Lourdes Zermeño-González; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
Trombosis venosa profunda y tromboembolia pulmonar en pacientes con cáncer colorrectal	2016		Hertzell C. Gerstein; Robert G. Hart; Helen M. Colhoun; Rafael Diaz; Mark Lakshmanan; Fady T. Botros; Jeffrey L. Probstfield; Matthew C. Riddle; Lars Rydén; Charles Atisso; Leanne Dyal; Stephanie Hall; Alvaro Ana Karen López-Contreras; María Guadalupe Martínez-Ruiz; Cecilia Olvera-Montaño; Ricardo Raúl Robles-Rivera; Diana Esperanza Arevalo-Simental; José Alberto Castellanos-González; Abel Hernández-Chávez; Lissethe Palomo-Ligas; Filiberto Gutiérrez-Gutiérrez; Verónica Yadira Ochoa-Maganda; Rafael Cortés-Zárate; Claudia Lisette Charles-Niño; Araceli Castillo-Romero
The effect of dulaglutide on stroke: an exploratory analysis of the REWIND trial	2020	22138595; 22138587	Cristal Díaz-Cruz; Manuel González-Ortiz; Lizet Y Rosales-Rivera; Anayeli De Jesús Patiño-Laguna; Zaire G. Ramírez-Rodríguez; Karina Díaz-Cruz; Esperanza Martínez-Abundis
Importance of the Use of Oxidative Stress Biomarkers and Inflammatory Profile in Aqueous and Vitreous Humor in Diabetic Retinopathy.	2020	20763921	
Identification of a novel potassium channel (GiK) as a potential drug target in Giardia lamblia: Computational descriptions of binding sites.	2019	21678359	
Effects of dapagliflozin on blood pressure variability in patients with prediabetes and prehypertension without pharmacological treatment: a randomized trial.	2020	14735725; 13595237	

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
311 - Human adipose derived stem cells reduce fibrosis in an experimental model of chronic kidney damage	2017	14653249; 14772566	JJ Rivera-Valdés; Leonel García-Benavides; Juan Armendáriz-Borunda; Ana Sandoval-Rodríguez
Curcumin alters the cytoskeleton and microtubule organization on trophozoites of Giardia lamblia.	2017	18736254; 0001706x	Filiberto Gutiérrez-Gutiérrez; Lissethe Palomo-Ligas; José Manuel Hernández-Hernández; Armando Pérez-Rangel; Rodrigo Aguayo-Ortiz; Alicia Hernández-Campos; Rafael Castillo; Sirenia González-Pozos; Guillermo Moisés Zúñiga-González; Belinda C. Gómez-Meda; Ana Lourdes Zamora-Perez; María A. Martínez-González; Miguel A. Bautista-Bejarano; Sebastián Patiño-Valenzuela; Juan Armendáriz-Borunda;
Micronucleated erythrocytes in newborns rats exposed to three different types of ultraviolet-A (UVA) lamps from commonly uses devices	2016	18732682; 10111344	Jaime Carmona-Huerta; Santiago Castiello-de Obeso; Andrea Aguirre-Ramírez; Sara Pérez-Muñoz; David Cardona-Müller; Fernando Grover-Páez; Bertha Iñiguez-Carvajal; Jesus Alejandro Aldana-López; Israel José Ignacio Cerrillos-Gutiérrez; Alejandra Guillermina Miranda-Díaz;
Use Of Psychoactive Substances And Sociodemographics Characteristics In A Hospitalized Population With Mental Disorders In A Mid-Income Country	2020		Priscila Preciado-Rojas; Benjamín Gómez-Navarro; Sonia Sifuentes-Franco; Sandra Carrillo-Ibarra; Jorge Andrade-Sierra; Enrique Rojas-Victor M. Hernández Martinez; Leonel García Benavides; Sylvia Elena Totsuka Sutto; Ernesto Germán Cardona Muñoz; Tania Isabel Campos Bayardo; Sara Pascoe Gonzalez
The Beneficial Effects of Renal Transplantation on Altered Oxidative Status of ESRD Patients.	2016	19420994; 19420900	F. Gonzalez-Barba; L Balderas-Peña; D Sat-Muñoz; Benjamín Trujillo-Hernández; B Martinez-Herrera; A. Alvarado-Zermeño; L.H. Bayardo-López; Mario Salazar-Páramo; L.M. López-Almaraz; G.A. Hernández-Guillermo Ramos-Gallardo; Diego Ricardo Delgado-Hernández; José Alberto Cervantes-López; Alexis Ivan García-Minjarez; Damaris Leticia Núñez-González; Sandra Figueroa-Jiménez; Leonel García-Benavides
Effectiveness of degradable and non-degradable implants to close large septal perforations in an experimental model	2016	20006764; 2000656x	Stefano Omboni; Igor N Posokhov; Gianfranco Parati; Rogoza An; Yulia Kotovskaya; Ayana Arystan; Alberto Avolio; Vitaliy S. Barkan; Natalia Bulanova; Ernesto Germán Cardona Muñoz; Elena A Grigorieva;
PCN358 - SATISFACTION WITH HEALTH CARE ANALYSIS IN CERVIX-UTERI CANCER MEXICAN WOMEN TREATED IN A THIRD LEVEL PUBLIC FACILITY	2018	10983015; 15244733	Sofia Dumois-Petersen; Martha Patricia Gallegos-Arreola; María Teresa Magaña-Torres; Francisco Javier Perea-Díaz; John M. Ringman; Luis E. Figuera
Verapamil as Alternative Treatment in Hypertrophic and Keloid Scars	2017	23760427	Norma Amador-Licona; Teresa A. Díaz-Murillo; Genaro Gabriel-Ortiz; Fermín P. Pacheco-Moisés; Texar Alfonso Pereyra-Nobara; Juan Manuel Guízar-Mendoza; Gloria Barbosa-Sabanero; Gustavo Orozco-Aviña;
Ambulatory blood pressure and arterial stiffness web-based telemonitoring in patients at cardiovascular risk. First results of the VASOTENS (Vascular health ASsessment Of The hypertENSive patients) Registry	2019	17517176; 15246175	Samuel Agredano-Pérez; Ignacio Mariscal-Ramírez; Carlos Ronquillo-Carreón; Tomás Daniel Pineda-Razo; Arnulfo Hernán Nava-Zavala
Autosomal dominant early onset Alzheimer's disease in the Mexican state of Jalisco: High frequency of the mutation PSEN1 c.1292C>A and phenotypic profile of patients	2020	15524876; 15524868	Sendar Daniel Nery-Flores; José de Jesús Ramírez-Vázquez; María Luisa Mendoza-Magaña; Mario Alberto Ramírez-Herrera; César Ricardo Cortez-Álvarez; Marina María de Jesús Romero-Prado
Omega 3 Fatty Acids Supplementation and Oxidative Stress in HIV-Seropositive Patients. A Clinical Trial.	2016	19326203	
Angiogénesis y hemostasia en cáncer colorrectal	2019	2565005x	
Experimental exposure to ozone induces activation and translocation of NFkB and is reverted by curcumin	2016	03784274; 18793169	

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Production of Insulin Analogue SCI-57 by Transient Expression in <i>Nicotiana benthamiana</i>	2017		Adriana Muñoz-Talavera; Ana Rosa Rincón-Sánchez; Abraham Escobedo-Moratilla; María Cristina Islas-Carbajal; Miguel Ángel Gómez-Lim
Sulfonilureas. Estado actual de su empleo en América Latina. Documento de posición de la Asociación Latinoamericana de Diabetes	2019	22486518	Juan Rosas-Saucedo; Juan Rosas-Guzmán; José Agustín Mesa-Pérez; Manuel González-Ortiz; Esperanza Martínez-Abundis; Roberto González-Suárez; Isaac Sinay; Ruy Lyra
PCN357 - SATISFACTION WITH HEALTH CARE IN LOCALLY ADVANCED HEAD AND NECK CANCER MEXICAN PATIENTS TREATED IN A THIRD LEVEL PUBLIC FACILITY	2018	10983015; 15244733	B Martínez-Herrera; L Balderas-Peña; D Sat-Muñoz; Benjamín Trujillo-Hernández; F. Gonzalez-Barba; A. Solórzano-Meléndez; L.M. López-Almaraz; L.H. Bayardo-López; A. Alvarado-Zermeño; Mario Salazar-Oscar Newton-Sánchez; Valery Melnikov; Arnulfo Hernán Nava-Zavala; María Guadalupe Zavala-Cerna; Carmen Guzmán-Bracho; Ivan Delgado-Enciso; Fabian Rojas-Larios; Abril Bernardette Martínez-Rizo; Uriel A. ra Ofelia Hernández-González; Rosa Itzel Bricio-Ramírez; María G. Ramos-Zavala; Ana Bertha Zavalza-Gómez; Ernesto Germán Cardona Muñoz; Leonel García-Benavides; Esperanza Martínez-Abundis; Sara Patricia Lizette Ramírez Soltero; Leonel García Benavides; Marycruz Barocio Pantoja; Brandon Giovanni Illescas Vidrio; David Cardona Müller; Ernesto Germán Cardona Muñoz; Sylvia Elena Totsuka Sutto
Effect of Inulin from <i>Agave tequilana</i> Weber Blue Variety on the Metabolic Profile of Overweight and Obese Dyslipidemic Patients	2016	21670870	Natali Vega-Magaña; Vidal Delgado-Rizo; Leonel García-Benavides; Susana del Toro-Arreola; Jorge Segura-Ortega; Adelaida Sara Minia Zepeda Morales; José Sergio Zepeda-Nuño; Marta Escarra-Senmarti;
P107 Endothelial Dysfunction Associated with Arterial Stiffness in Postmenopausal Women with Obesity	2020	18764401	Genaro G. Ortiz; Eddic W. Morales-Sánchez; Fermín P. Pacheco-Moisés; F.J. Jiménez-Gil; Miguel Angel Macías-Islas; Mario A. Mireles-Ramírez; Héctor González-Usigli
Bacterial Translocation Is Linked to Increased Intestinal IFN- $\gamma$ , IL-4, IL-17, and mucin-2 in Cholestatic Rats.	2018	16652681	Mónica Alejandra Rosales-Reynoso; Anilú Margarita Saucedo-Sariñana; Karla Berenice Contreras-Díaz; Rosa María Márquez-González; Patricio Barros-Núñez; Tomás Daniel Pineda-Razo; María Eugenia Marín-
Efecto de la administración de melatonina sobre la actividad de la ciclooxigenasa-2, la concentración sérica de metabolitos del óxido nítrico, los lipoperóxidos y la actividad de la glutatión peroxidasa en pacientes con	2019	163813	Jorge Barrera-Alcocer; Leonel García-Benavides; José F Muñoz-Valle; Ulises de la Cruz-Mosso; Ramón A González; Sonia Luquín; Luz del C Alarcón-Romero; Linda A Marino-Ortega; Ines Matia-García; Isela Parra-
Genetic Polymorphisms in APC, DVL2, and AXIN1 Are Associated with Susceptibility, Advanced TNM Stage or Tumor Location in Colorectal Cancer.	2019	13493329; 00408727	Juan José Rivera-Valdés; Jesús García-Bañuelos; Adriana Salazar-Montes; Leonel García-Benavides; Alfredo Dominguez-Rosales; Juan Armendáriz-Borunda; Ana Sandoval-Rodríguez
Presence of Adenovirus-36 DNA in Adipose Tissue of Women: Relationship with Adipocyte Morphology and the Expression of C/EBP $\beta$ and HIF-1 $\alpha$	2021	11787007	Manuel de Jesús Gallegos-Saucedo; Gabriela Camargo-Hernandez; Araceli Castillo-Romero; Mario Alberto Ramírez-Herrera; Jacinto Bañuelos-Pineda; Ana Laura Pereira-Suárez; Abel Hernández-Chávez;
Human adipose derived stem cells regress fibrosis in a chronic renal fibrotic model induced by adenine.	2017	19326203	Betsabe Contreras-Haro; Sandra O. Hernández-González; Laura Gonzalez-Lopez; María Claudia Espinel-Bermúdez; Leonel García-Benavides; Edsaul Emilio Perez-Guerrero; Maria Luisa Vazquez-Villegas;
GABAergic system's Injuries Induced by Sodium Sulfite in <i>Caenorhabditis elegans</i> Were Prevented by the Anti-Oxidative Properties of Dehydroepiandrosterone Sulfate	2020	14763524; 10298428	
Fasting triglycerides and glucose index: a useful screening test for assessing insulin resistance in patients diagnosed with rheumatoid arthritis and systemic lupus erythematosus.	2019	17585996	

## DOCTORADO DE FARMACOLOGÍA

### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Association of 86 bp variable number of tandem repeat (VNTR) polymorphism of interleukin-1 receptor antagonist (IL1RN) with susceptibility and clinical activity in rheumatoid arthritis.	2017	14349949; 07703198	S Ramírez-Pérez; Mario Salazar-Páramo; S. Pineda-Monjarás; U. De la Cruz-Mosso; Jorge Hernández-Bello; Gloria Martínez-Bonilla; Ana Laura Pereira-Suárez; J.F. Muñoz-Valle
Tres desafortunados enemigos de la salud de la población	2019	1864866	Manuel González-Ortiz; Elvira Graciela Alexanderson-Rosas; María Guadalupe Castro-Martínez; Manuel Duarte-Vega; Juan C. Garnica-Cuellar; Eduardo Márquez-Rodríguez; Esperanza Martínez-Abundis; Ricardo Raúl Robles-Rivera; José Alberto Castellanos-González; Cecilia Olvera-Montaño; Raúl Alonso Flores-Martin; Ana Karen López-Contreras; Diana Esperanza Arevalo-Simental; Ernesto Germán
Adjuvant Therapies in Diabetic Retinopathy as an Early Approach to Delay Its Progression: The Importance of Oxidative Stress and Inflammation	2020	19420994; 19420900	Laura Gonzalez-Lopez; N. S. Fajardo-Robledo; A. Miriam Saldaña-Cruz; Inocente V. Moreno-Sandoval; David Bonilla-Lara; S. A. Zavaleta-Muñiz; Arnulfo Hernán Nava-Zavala; Paulina Hernández-Cuervo; Alberto Claudia Yanette Galan Ruiz; David Cardona Müller; Ernesto Germán
Association of adipokines, interleukin-6, and tumor necrosis factor- $\alpha$ concentrations with clinical characteristics and presence of spinal syndesmophytes in patients with ankylosing spondylitis: A cross-sectional	2017	14732300; 03000605	Cardona Muñoz; Sylvia Elena Totsuka Sutto; Brandon Giovany Illescas Vidrio; Fernando Grover Páez; Carlos Gerardo Ramos Becerra
P47 Hypertension Prevalence in Health Sciences Students of the University of Guadalajara	2020	18764401	Guillermo Alanis-Sánchez; Carlos G. Ramos-Becerra; Ernesto Germán Cardona-Muñoz; Diego Castañeda-Zaragoza; David Cardona-Müller; Hakim Khettab; Stephen Laurent; Pierre Boutouyrie; Hasan Obeid;
P70 FINGER-TOE PULSE WAVE VELOCITY (FTPWV) MEASURED BY POPMÈTRE® DEVICE IN PATIENTS WITH ANKYLOSING SPONDYLITIS	2018	18764401	Leonel García Benavides; Diego Hernández Molina; Jessica L. Barajas Vega; Sylvia E. Totsuka Sutton; Fernando Grover Paéz; Francisco J. Hernández Mora; Ernesto J. Ramírez Lizardo; Sara Pascoe Gonzalez;
Pharmacological Opportunities for Prevention of Preeclampsia	2017		Leonel Garcia Benavides; Francisco Javier Hernández Mora; Iván isidro Hernández Cañaveral; Sylvia E. Totsuka Sutto; Tania Isabel Campos Bayardo; Ernesto Javier Ramírez Lizardo; Guillermo Ramos-Gallardo;
Relación de la gravedad de la preeclampsia con su estado oxidativo	2016		A. Alonzo-Rojo; José Elías García-Ortiz; M Ortiz-Aranda; Martha Patricia Gallegos-Arreola; L E Figuera-Villanueva
Clinical features of Mexican patients with Mucopolysaccharidosis type I.	2017	16765680	Guillermo Alanis-Sánchez; K. De La Cruz Rodriguez; Carlos G. Ramos-Becerra; A. Macias-Chumacera; David Cardona-Müller; S. Totsuka-Sutto; Sergio Cerpa-Cruz; M. Jimenez-Cazarez; Ernesto Germán
[PP.20.19] ASSOCIATION OF CAROTID STIFFNESS PARAMETERS WITH PULMONARY FUNCTION IN PATIENTS WITH SYSTEMIC SCLEROSIS AND PULMONARY HYPERTENSION	2017	2636352	Esperanza Martínez Abundis; Tonatiuh González Heredia; Karina G Pérez Rubio; Manuel González Ortiz
Effect of exenatide twice daily according to different meal schedules on glycemic control and variability in patients with type 2 diabetes mellitus	2016		Francisco Espinoza-Gómez; Oscar Newton-Sánchez; Arnulfo Hernán Nava-Zavala; María Guadalupe Zavala-Cerna; Fabian Rojas-Larios; Ivan Delgado-Enciso; Abril Bernardette Martínez-Rizo; Felipe Lozano-Kasten
Demographic and climatic factors associated with dengue prevalence in a hyperendemic zone in Mexico: an empirical approach.	2020	18783503; 00359203	Cristal Díaz-Cruz; Anayeli De Jesús Patiño-Laguna; Lizet Y Rosales-Rivera; Imelda Loredó-Padrón; Esperanza Martínez-Abundis; Manuel González-Ortiz
Ambulatory arterial stiffness index in diabetic patients	2020	07176163; 00349887	

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Folate- and glucuronate–functionalization of layered double hydroxides containing dysprosium and gadolinium and the effect on oxidative stress in rat liver mitochondria	2019	24058440	Cecilia Sánchez Juménez; Fermín Paul Pacheco Moisés; M. E. Cano; Karina Nava Andrade; Ana Laura Briones Torres; Gregorio Guadalupe Carbajal Arízaga
Anti-fouling SERS-based immunosensor for point-of-care detection of the B7-H6 tumor biomarker in cervical cancer patient serum.	2020	18734324; 00032670	Sandeep Surendra Panikar; Nehla Banu; Jesse Haramati; Gloria Yareli Gutierrez-Silerio; Blanca Estela Bastidas-Ramirez; Martha Cecilia Tellez-Bañuelos; Tanya A. Camacho-Villegas; Susana del Toro-Arreola; De la Sendar Daniel Nery-Flores; María Luisa Mendoza-Magaña; Mario
Curcumin Exerted Neuroprotection against Ozone-Induced Oxidative Damage and Decreased NF-κB Activation in Rat Hippocampus and Serum Levels of Inflammatory Cytokines.	2018	19420994; 19420900	Alberto Ramírez-Herrera; José de Jesús Ramírez-Vázquez; Marina María de Jesús Romero-Prado; César Ricardo Cortez-Álvarez; Abraham
eNOS gene Glu298Asp and 4b/a polymorphisms are associated with renal function parameters in Mexican patients with Fabry disease.	2016	16765680	Alejandro Marín-Medina; A J L Brambila-Tapia; V.J. Picos-Cárdenas; Martha Patricia Gallegos-Arreola; Luis E. Figuera
Liver fibrosis in bile duct-ligated rats correlates with increased hepatic IL-17 and TGF-β2 expression.	2016	16652681	Adelaida Sara M Zepeda-Morales; Susana del Toro-Arreola; Leonel García-Benavides; Blanca Estela Bastidas-Ramirez; Mary Fafutis-Morris; Ana Laura Pereira-Suárez; Miriam Ruth Bueno-Topete
Enalapril Influence on Arterial Stiffness in Rheumatoid Arthritis Women: A Randomized Clinical Trial	2020	2296858x	Felipe Perez-Vazquez; Magnus Bäck; Efraín Chavarria-Avila; Eduardo Gómez-Bañuelos; Carlos G. Ramos-Becerra; Óscar Pizano-Martínez; Mario Salazar-Páramo; Fernando Grover-Páez; Arnulfo Hernán Nava-
TCF7L2 and CCND1 polymorphisms and its association with colorectal cancer in Mexican patients	2016	1165158x; 01455680	Mónica Alejandra Rosales-Reynoso; A.R. Arredondo-Valdez; C.I. Juárez-Vázquez; L.I. Wence-Chavez; Patricio Barros-Núñez; Martha Patricia Gallegos-Arreola; Silvia Esperanza Flores-Martínez; María Cristina
Dapagliflozin administration on visceral adiposity, blood pressure and aortic central pressure in overweight patients without type 2 diabetes.	2017	18271669; 00264806	Manuel González-Ortiz; Fernando Grover-Páez; Cristal Díaz-Cruz; Anayeli De Jesús Patiño-Laguna; Luis D López-Murillo; Esperanza Martínez-Abundis
Serum levels of P-glycoprotein and persistence of disease activity despite treatment in patients with systemic lupus erythematosus.	2017	15919528; 15918890; 00442534	Edsaul Emilio Perez-Guerrero; Jorge I. Gamez-Nava; José Francisco Muñoz-Valle; Ernesto Germán Cardona-Muñoz; David Bonilla-Lara; N. S. Fajardo-Robledo; Arnulfo Hernán Nava-Zavala; Teresa Arcelia Garcia-
AB1259 EVALUATION OF ENALAPRIL ON ARTERIAL STIFFNESS IN RHEUMATOID ARTHRITIS IN A RANDOMISED CLINICAL TRIAL	2019		Felipe Perez-Vazquez; Sergio Duran Barragan; Eduardo Gómez-Bañuelos; Efraín Chavarria Avila; Carlos Gerardo Ramos Becerra; G. Díaz-Rubio; Mario Salazar-Páramo; Fernando Grover Páez; Arnulfo
The antioxidant effect of ubiquinone and combined therapy on mitochondrial function in blood cells in non-proliferative diabetic retinopathy: A randomized, double-blind, phase IIa, placebo-controlled LEP rs7799039, LEPR rs1137101, and ADIPOQ rs2241766 and 1501299	2016	17432928; 13510002	Adolfo Daniel Rodríguez-Carrizalez; José Alberto Castellanos-González; Esaú César Martínez-Romero; Guillermo Miller-Arrebillaga; Luis Miguel Román-Pintos; Fermín P. Pacheco-Moisés; Alejandra Guillermina
Polymorphisms Are Associated With Obesity and Chemotherapy Response in Mexican Women With Breast Cancer.	2017	19380666; 15268209	Alejandra Méndez-Hernández; Martha Patricia Gallegos-Arreola; Hortensia Moreno-Macías; Jorge Espinosa Fematt; Rebeca Pérez-Morales
Effect of atorvastatin on oxidative damage and inflammation in experimental hindlimb ischemia–reperfusion model:	2018	20587392	Walter A Trujillo-Rangel; Araceli Castillo-Romero; Sylvia E. Totsuka-Sutto; Simón Quetzalcoatl Rodríguez-Lara; Teresa Arcelia Garcia-Cobian; Tannia I Campos-Bavardo; Ernesto Germán Cardona-Muñoz;

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Serum levels of adiponectin and leptin as biomarkers of proteinuria in lupus nephritis.	2017	19326203	Valeria Diaz-Rizo; David Bonilla-Lara; Laura Gonzalez-Lopez; Dalia Sanchez-Mosco; N. S. Fajardo-Robledo; Edsaul Emilio Perez-Guerrero; N. Alejandra Rodriguez-Jimenez; A. Miriam Saldaña-Cruz; M. Luisa
Effect of Gymnema sylvestre Administration on Metabolic Syndrome, Insulin Sensitivity, and Insulin Secretion.	2017	15577600; 1096620x	Laura Y Zuñiga; Manuel González-Ortiz; Esperanza Martínez-Abundis
Comment on Timmers et al. Resveratrol as Add-on Therapy in Subjects With Well-Controlled Type 2 Diabetes: A Randomized Controlled Trial. Diabetes Care 2016;39:2211-2217.	2017	19355548; 01495992	Miriam Méndez-Del Villar; Manuel González-Ortiz; Esperanza Martínez-Abundis; Karina G Pérez-Rubio
Frecuencia de rigidez arterial en pacientes con esclerosis sistémica del Hospital Civil Fray Antonio Alcalde	2016		Mayra Espadas-Villaseñor; Alberto Pérez-González; Agustín Macías-Chumacera; Sergio Cerpa-Cruz; Mayra Berenice Jiménez-Cázarez; David Eduardo Bazzini-Carranza; Julissa Polanco-Cruz; Indira Arroyo-Prado; Simón Quetzalcoatl Rodríguez-Lara; Ernesto Germán Cardona-Muñoz;
Alternative Interventions to Prevent Oxidative Damage following Ischemia/Reperfusion.	2016	19420994; 19420900	Ernesto Javier Ramírez-Lizardo; Sylvia E. Totsuka-Sutto; Araceli Castillo-Romero; Teresa Arcelia Garcia-Cobian; Leonel García-Benavides
Calidad de vida y cuidados en salud en pacientes con mieloma múltiple	2016		Claudia Miranda-Ruvalcaba; Luz Ma; Adriana Balderas-Peña; Jhonatan Trujillo Ortis; Oscar Miguel Garcés-Ruiz; Lilia Beatriz-Aguilar; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
Molecular Detection and Typing of Human Papillomavirus in Men from Northwestern Mexico	2020	18735487; 01884409	Héctor Montoya-Fuentes; Araceli Rodríguez-Martin; Daniel Ivan Pena-Iniguez; César González-Bonilla; Roberto Carlos Rosales-Gomez; Martha Patricia Gallegos-Arreola; Guillermo Santoscoy-Ascencio; Susan Andrea
Association of the rs2279744 Promoter Polymorphism in the MDM2 Gene with Breast Cancer in a Mexican Population	2016	21611041	María Guadalupe Márquez-Rosales; José Sánchez-Corona; Luis E. Figuera; Héctor Montoya-Fuentes; Guillermo Moisés Zúñiga-González; Ana María Puebla-Pérez; Martha Patricia Gallegos-Arreola
Clinical practice patterns in multiple sclerosis management: Mexican consensus recommendations.	2021	22110356; 22110348	Eli Skromne-Eisenberg; Irene Treviño-Frenk; Gloria de Lourdes Llamasa García Velázquez; Sandra Quiñones-Aguilar; Verónica Rivas-Alonso; Manuel De la Maza-Flores; Miguel Angel Macias-Islas; Leonardo Llamas-
Fluid Overload in Peritoneal Dialysis	2018		Leonardo Pazarín-Villaseñor; Jorge Andrade-Sierra Francisco Gerardo Yanowsky-Escatell; Luis Miguel Román-Pintos; Alejandra Guillermina Miranda-Díaz
Trombosis en mieloma múltiple hemostasia y citocinas implicadas	2016		Gamaliel el Martínez-Acosta; Ma Lourdes Zermeño-González; Andrea Isabel el Robles-Espinoza; Johnatan an Trujillo-Quiros; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
Confiabilidad de un monitor automatizado para la medición de la presión arterial.	2018	07176163; 00349887	David Cardona-Müller; Fernando Grover-Páez; Víctor H. Guzmán-Saldívar; Guillermo Alanis-Sánchez; César Murguía-Soto; Sylvia E. Totsuka-Sutto; Patricia Quezada-Fernández; Agustín Macías-
Diabetic Polyneuropathy in Type 2 Diabetes Mellitus: Inflammation, Oxidative Stress, and Mitochondrial Function.	2016	23146753; 23146745	Luis Miguel Román-Pintos; Geannyne Villegas-Rivera; Adolfo Daniel Rodríguez-Carrizalez; Alejandra Guillermina Miranda-Díaz; Ernesto Germán Cardona-Muñoz

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Layered double hydroxide - cyclophosphamide composite as vehicle in treatment of mice with L5178Y lymphoma	2016	9758585	Jenny Arratia-Quijada; Ana María Puebla Pérez; Jorge Iván Delgado Saucedo; Martha Patricia Gallegos Arreola; Gregorio Guadalupe Carbajal Arízaga
Protective effect of rs712 polymorphism in a let-7 microRNA-binding of KRAS gene in breast cancer of a Mexican population.	2020	22416293; 11070625	Martha Patricia Gallegos-Arreola; Carlos Jovany Briseño Zuno; Luis E. Figuera; Guillermo Moisés Zúñiga González; Carlos Iván Perales Mederos; Ana María Puebla Pérez; Mónica Alejandra Rosales Reynoso
Effect of Ursolic Acid on Metabolic Syndrome, Insulin Sensitivity, and Inflammation	2017	15577600; 1096620x	Alejandra M. Ramírez-Rodríguez; Manuel González-Ortiz; Esperanza Martínez-Abundis; Natalhie Acuña Ortega
Hepatoprotective Effect of Opuntia robusta and Opuntia streptacantha Fruits against Acetaminophen-Induced Acute Liver Damage	2016	20726643	Herson Antonio González-Ponce; María Consolación Martínez-Saldaña; Ana Rosa Rincón-Sánchez; María Teresa Sumaya-Martínez; Manon Buist-Homan; Klaas Nico Faber; Han Moshage; Fernando Jaramillo-Guillermo Alanís-Sánchez; Carlos G. Ramos-Becerra; David Cardona-Müller; Patricia Quezada-Fernández; Sara Pascoe-González; César Murguía-Soto; Ernesto Germán Cardona-Muñoz
P160 ASSESSMENT OF CAROTID PULSE WAVE VELOCITY (CARPWV) IN PATIENTS WITH ANKYLOSING SPONDYLITIS	2018	18764401	B Martínez-Herrera; D Sat-Muñoz; L Balderas-Peña; Benjamín Trujillo-Hernández; F. Gonzalez-Barba; A. Solórzano-Meléndez; L.H. Bayardo-López; A. Alvarado-Zermeño; G.A. Hernández-Chávez; Mario Salazar-C. A. Nava-Valdivia; E. G. Corona-Sanchez; J. M. Ponce-Guarneros; Ana Miriam Saldaña-Cruz; J. D. Murillo-Vazquez; Edsaul Emilio Perez-Guerrero; P Hernandez-Cuervo; Mario Salazar-Páramo; David Cardona-Genaro G. Ortiz; E W Morales-Sánchez; Fermín P. Pacheco-Moisés; F.J. Jiménez-Gil; Miguel Angel Macias-Islas; Mario A. Mireles-Ramírez; Héctor González-Usigli
PCN369 - RELATION OF HEALTH RELATED QUALITY OF LIFE WITH INDICATORS OF NUTRITIONAL STATUS IN HEAD AND NECK CANCER PATIENTS ATTENDED IN A MEXICAN THIRD LEVEL PUBLIC FACILITY	2018	10983015; 15244733	Sonia Sifuentes-Franco; Fermín P. Pacheco-Moisés; Adolfo Daniel Rodríguez-Carrizalez; Alejandra Guillermina Miranda-Díaz
AB0304 Serum levels of sclerostin and DICKKOPF-1, and their correlation with bone mineral density and bone markers in rheumatoid arthritis	2017		Esperanza Martínez-Abundis; Carmelita Barrera-Durán; Manuel González-Ortiz; Eduardo Hernández-Salazar
Effect of melatonin administration on cyclooxygenase-2 activity, serum levels of nitric oxide metabolites, lipoperoxides and glutathione peroxidase activity in patients with Parkinson's disease	2017	163813	Benjamín Rubio-Jurado; Lluvia Suguey Sosa-Quintero; Ivette Lenina Carrasco-Martínez; Armando Norato-Delgado; Eduardo García-Luna; Sandra Guzmán-Silahlua; Carlos Riebeling-Navarro; Arnulfo Hernán Stefano Omboni; Igor N Posokhov; Gianfranco Parati; Alberto Avolio; Rogoza An; Yulia Kotovskaya; Giuseppe Mulè; Maria Lorenza Muiesan; Iana A. Orlova; Elena A Grigoricheva; Ernesto Germán Cardona Muñoz;
The Role of Oxidative Stress, Mitochondrial Function, and Autophagy in Diabetic Polyneuropathy	2017	23146753; 23146745	Laura Espinoza-Valdespino; Bárbara García-Reyes; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
Effect of simvastatin plus inulin in comparison with simvastatin plus ezetimibe on the treatment of mixed dyslipidemia	2016	163813	
New biomarkers in non-Hodgkin lymphoma and acute leukemias	2020	21629471; 00652423	
Vascular Health Assessment of The Hypertensive Patients (VASOTENS) Registry: Study Protocol of an International, Web-Based Telemonitoring Registry for Ambulatory Blood Pressure and Arterial Stiffness	2016	19290748	
Generalidades en el tratamiento de la púrpura trombocitopénica inmune	2016		

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Mixed gonadal dygenesis report of a mosaicism 45,X/46,XY, mexican case report	2016	14796848	Nory Omayra Davalos Rodriguez; Jose Antonio Escalante Pulido; Jose de Jesus Magallanes-Ordóñez; Celia Andrea Ramirez-Arechiga; Enrique Cervantes-Perez; Martha Alice Delgadillo Ruano; Julio Cesar Gomez;
Effect of green tea extract on arterial stiffness, lipid profile and sRAGE in patients with type 2 diabetes mellitus: a randomised, double-blind, placebo-controlled trial	2019	14653478; 09637486	Patricia Quezada-Fernández; Jhonatan Trujillo-Quiros; Sara Pascoe-González; Walter A Trujillo-Rangel; David Cardona-Müller; Carlos G. Ramos-Becerra; Maricruz Barocio-Pantoja; Mariana Rodríguez-De la
Effect of Dapagliflozin on Insulin Secretion and Insulin Sensitivity in Patients with Prediabetes.	2018	14393646; 09477349	Alejandra M Ramírez-Rodríguez; Manuel González-Ortiz; Esperanza Martínez-Abundis
The Alteration of Pro-inflammatory Cytokines and Oxidative Stress Markers at Six-Month Post-living Kidney Donation.	2020	2296858x	Elodia Nataly Díaz-de la Cruz; José Ignacio Cerrillos-Gutiérrez; Andrés García-Sánchez; Jorge Andrade-Sierra; Ernesto Germán Cardona-Muñoz; Enrique Rojas-Campos; Eduardo González-Espinoza; Alejandra Jorge I. Gamez-Nava; LF de la Cerda-Trujillo; ML Vazquez-Villegas; F
Association between bone turnover markers, clinical variables, spinal syndesmophytes and bone mineral density in Mexican patients with ankylosing spondylitis.	2016	15027732; 03009742	Cons-Molina; M. F. Alcaraz-Lopez; S. A. Zavaleta-Muñiz; Alberto Daniel Rocha-Muñoz; Erika Aurora Martínez-García; E. G. Corona-Sanchez;
Associations between sperm quality, DNA damage, and CYP1A1, GSTT1 and GSTM1 polymorphisms with 1-hydroxypyrene urinary levels in men occupationally exposed to polycyclic aromatic hydrocarbons	2018	14321246; 03400131	Rogelio Recio-Vega; Edgar Olivas-Calderon; Gladis Michel-Ramirez; Rebeca Isabel Martinez-Salinas; Martha Patricia Gallegos-Arreola; Guadalupe Ocampo-Gómez; Rebeca Pérez-Morales
The rs1008562, rs2234671, and rs3138060 polymorphisms of the CXCR1 gene are associated with breast cancer risk in a Mexican population.	2020	22840729; 11283602	Martha Patricia Gallegos-Arreola; C J Briseño-Zuno; Luis E. Figuera; J Y Sánchez-López; Guillermo Moisés Zúñiga-González; Ana María Puebla-Pérez; B C Gómez-Meda; Héctor Montoya-Fuentes; J I Delgado-Saucedo
Clinical Trials in Pregnant Women with Preeclampsia	2018		Leonel García Benavides; Diego Hernández Molina; Jessica L. Barajas Vega; Sylvia Elena Totsuka Sutto; Fernando Grover Páez; Francisco J. Hernández Mora; Ernesto J. Ramírez Lizardo; Sara Pascoe Gonzalez;
P23 Tadalafil improves hemodynamic parameters and arterial stiffness in patients with grade I-II obesity without comorbidities	2020	18729312	Mariana Larios-Cardenas; Fernando Grover-Páez; David Cardona-Müller; Ernesto Cardona; Oscar I. Gonzalez-Radillo; Jonathan Trujillo-Quiros; Marycruz Barocio-Pantoja; Patricia Quezada-Fernández; Carlos
Association between the -844 G>A, HindIII C>G, and 4G/5G PAI-1 Polymorphisms and Susceptibility to Multiple Sclerosis in Western Mexican Population.	2019	18758630; 02780240	Emmanuel Valdés-Alvarado; Miguel Huerta; Xochil Trujillo; Yeminia Valle; Jorge Gutierrez; Mario A. Mireles-Ramírez; Miguel Angel Macias-Islas; Baltazar-Rodríguez Luz Margarita; José Francisco Muñoz-Valle
Inmunonutrición y cáncer	2016		Brenda Lorena Rubio-Anguiano; Sofia Margarita Chavarria-Bravo; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
Novel nutraceutic therapies for the treatment of metabolic syndrome.	2016	19489358	Esperanza Martínez-Abundis; Miriam Méndez-Del Villar; Karina G Pérez-Rubio; Laura Y Zuñiga; Marisol Cortez-Navarrete; Alejandra M. Ramírez-Rodríguez; Manuel González-Ortiz
Effect of statins on oxidative DNA damage in diabetic polyneuropathy	2018	18494544	Sandra Carrillo-Ibarra; Alejandra Guillermina Miranda-Díaz; Sonia Sifuentes-Franco; Ernesto Germán Cardona-Muñoz; Adolfo Daniel Rodríguez-Carrizalez; Geannynne Villegas-Rivera; Luis Miguel Román-

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Obesity, Thrombotic Risk, and Inflammation in Cancer	2018	652423	Benjamín Rubio-Jurado; L Balderas-Peña; Eduardo García-Luna; María Guadalupe Zavala-Cerna; Carlos Riebeling-Navarro; Pedro A. Reyes; Arnulfo Hernán Nava-Zavala
Enfermedad de trabajo secundaria a trastornos mentales y de comportamiento	2019		Sergio Adalberto Franco Chávez; Mario Salazar Páramo; María de los Ángeles Aguilera Velazco; Patricia Guadalupe Villagómez Zavala
Dulaglutide and renal outcomes in type 2 diabetes: an exploratory analysis of the REWIND randomised, placebo-controlled trial	2019	1474547x; 01406736	Rewind Investigators
Association between TNF- $\alpha$ -308G>A and -238G>A gene polymorphisms and TNF- $\alpha$ serum levels in Mexican colorectal cancer patients.	2016	16765680	Itzae Adonai Gutiérrez-Hurtado; Ana María Puebla-Pérez; Jorge Iván Delgado-Saucedo; Luis E. Figuera; Guillermo Moisés Zúñiga-González; Karen Gomez-Mariscal; Carlos Ronquillo-Carreón; Martha Patricia
The -174G/C Interleukin-6 Gene Promoter Polymorphism as a Genetic Marker of Differences in Therapeutic Response to Methotrexate and Leflunomide in Rheumatoid Arthritis.	2016	23146141; 23146133	A. J. Ruiz-Padilla; Jorge I. Gamez-Nava; A. M. Saldaña-Cruz; J. D. Murillo-Vazquez; M. L. Vazquez-Villegas; S. A. Zavaleta-Muñiz; B.T. Martín-Márquez; J. M. Ponce-Guarneros; N. A. Rodriguez Jimenez; Alejandra
Effect of Gymnema sylvestre on glycemic control, insulin secretion and insulin sensitivity in impaired glucose tolerance	2019		Esperanza Martínez Abundis
Myositis-Specific Antibodies and Myositis-Associated Antibodies in Patients With Idiopathic Inflammatory Myopathies From the PANLAR Myositis Study Group.	2020	15367355; 10761608	Yelitza Concepción González-Bello; Ignacio Garcia-Valladares; Itzel Viridiana Reyes-Pérez; Daniel García-Cerda; Gabriel Medrano-Ramírez; Jose Eduardo Navarro-Zarza; Lilia Andrade-Ortega; Marco A.
Association of the Del1518 Promoter (rs3730485) Polymorphism in the MDM2 Gene with Breast Cancer in a Mexican Population.	2017	15508080; 00917370	Martha Patricia Gallegos-Arreola; María Guadalupe Márquez-Rosales; José Sánchez-Corona; Luis E. Figuera; Guillermo Moisés Zúñiga-González; Ana María Puebla-Pérez; Jorge Iván Delgado-Saucedo;
Peripheral Nerve Disorders and Treatment	2020		Hande Turker; Leonel García Benavides; Guillermo Ramos Gallardo; Miriam Méndez-Del Villar
Polymorphism rs2073618 of the TNFRSF11B (OPG) Gene and Bone Mineral Density in Mexican Women with Rheumatoid Arthritis.	2017	23147156; 23148861	C. A. Nava-Valdivia; Ana Miriam Saldaña-Cruz; E. G. Corona-Sanchez; J. D. Murillo-Vazquez; María Cristina Morán-Moguel; Mario Salazar-Páramo; Edsaul Emilio Perez-Guerrero; M. L. Vazquez-Villegas; David
Effect of Linagliptin Versus Metformin on Glycemic Variability in Patients with Impaired Glucose Tolerance.	2017	15578593; 15209156	Tonatiuh González-Heredia; Diana Mercedes Hernández-Corona; Manuel González-Ortiz; Esperanza Martínez-Abundis
Low levels of alpha-synuclein in peripheral tissues are related to clinical relapse in relapsing-remitting multiple sclerosis: a pilot cross-sectional study.	2018	18785883; 0022510x	Manuel Mejía; Ildelfonso Rodríguez-Leyva; Fernando Cortés-Enríquez; Erika Chi-Ahumada; Diana P. Portales-Pérez; Miguel Angel Macias-Islas; María E. Jiménez-Capdeville
Markers of Oxidative Stress and Inflammation in Ascites and Plasma in Patients with Platinum-Sensitive, Platinum-Resistant, and Platinum-Refractory Epithelial Ovarian Cancer.	2017	19420994; 19420900	Juan Carlos Cantón-Romero; Alejandra Guillermina Miranda-Díaz; Jose Luis Bañuelos-Ramírez; Sandra Carrillo-Ibarra; Sonia Sifuentes-Franco; José Alberto Castellanos-González; Adolfo Daniel Rodríguez-Carrizalez

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### PRODUCTIVIDAD

TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Effect of tadalafil administration on insulin secretion and insulin sensitivity in obese men.	2017	22953337; 17843286	Manuel González-Ortiz; Esperanza Martínez-Abundis; Diana Mercedes Hernández-Corona; Alejandra M. Ramírez-Rodríguez
Association of mitochondrial variants A4336G of the tRNAGln gene and 8701G/A of the MT-ATP6 gene in Mexicans Mestizos with Parkinson disease.	2019	1509572x; 16414640	Silvia García; Luz Berenice López-Hernández; Luis Dávila-Maldonado; Carlos Cuevas-García; Martha Patricia Gallegos-Arreola; Sofia L. Alcaraz-Estrada; Leticia Cortes-Espinosa; Carlos Flores; Patricia Canto; Ramón
Momordica charantia Administration Improves Insulin Secretion in Type 2 Diabetes Mellitus	2018	15577600; 1096620x	Marisol Cortez-Navarrete; Esperanza Martínez-Abundis; Karina G Pérez-Rubio; Manuel González-Ortiz; Miriam Méndez-Del Villar
Safety and efficacy of fimasartan in Mexican patients with grade 1-2 essential hypertension.	2017	16651731	Ernesto Germán Cardona-Muñoz; Agustín López-Alvarado; Ignacio Conde-Carmona; Gerardo Sánchez-Mejorada; Sara Pascoe-González; Ramiro G. Banda-Elizondo; Armando García-Castillo; Guillermo
Effect of dapagliflozin administration on metabolic syndrome, insulin sensitivity, and insulin secretion.	2016	18271634; 03911977; 27246507; 27246116	Manuel González-Ortiz; Méndez-Del Villar M; Esperanza Martínez-Abundis; Alejandra M. Ramírez-Rodríguez
<p>The Effect of Visceral Abdominal Fat Volume on Oxidative Stress and Proinflammatory Cytokines in Subjects with Normal Weight, Overweight and Obesity</p>	2020	11787007	Andrés García-Sánchez; Jorge Ivan Gámez-Nava; Elodia Nataly Díaz-de la Cruz; Ernesto Germán Cardona-Muñoz; Itzel Nayar Becerra-Alvarado; Javier Alejandro Aceves-Aceves; Esther Nériada Sánchez-Rodríguez;
Assessment of serum macrophage migration inhibitory factor (MIF), adiponectin, and other adipokines as potential markers of proteinuria and renal dysfunction in lupus nephritis. A cross-sectional study.	2020		Jorge Ivan Gamez-Nava; Valeria Diaz-Rizo; Edsaul Emilio Perez-Guerrero; Jose Francisco Muñoz-Valle; Ana Miriam Saldaña-Cruz; Nicté Selene Fajardo-Robledo; Heriberto Jacobo-Cuevas; Cesar Arturo Nava-D.A. Campos Villarreal; Carlos G. Ramos-Becerra; D.C. Eda-Zaragoza;
ASSESSMENT OF LOCAL CAROTID PULSE WAVE VELOCITY IN PATIENTS WITH ANKYLOSING SPONDYLITIS	2019	2636352	David Cardona-Müller; Ernesto Germán Cardona-Muñoz; Sylvia E. Totsuka-Suto; Guillermo Alanis-Sánchez
Effect of metformin on glycemic variability and glycemic control in patients with prediabetes.	2018	9761683	Esperanza Martínez-Abundis; Tonatiuh González-Heredia; Diana M. Hern; null ez-Corona; Manuel González-Ortiz
Serum P-glycoprotein level: a potential biomarker of DMARD failure in patients with rheumatoid arthritis	2018	15685608; 09254692	Edsaul Emilio Perez-Guerrero; Laura Gonzalez-Lopez; José Francisco Muñoz-Valle; José Clemente Vásquez-Jiménez; M. Ramirez-Villafaña; Esther Nériada Sánchez-Rodríguez; Sergio Ramón Gutiérrez-Ureña;
Advances in Clinical Chemistry - The prothrombotic state in cancer	2021	652423	Benjamín Rubio-Jurado; Lluvia Sugey Sosa-Quintero; Sandra Guzmán-Silahua; Eduardo García-Luna; Carlos Riebeling-Navarro; Arnulfo Hernán Nava-Zavala
Immune Reconstitution Inflammatory Syndrome and Cytomegalovirus Pneumonia Case Report: Highlights and Missing Links in Classification Criteria and Standardized Treatment.	2017	20906625; 20906633	Stefania Petarra-del Rio; Adrian Rodriguez-Hernandez; Luis Anguiano-Landa; Georgina Aguilar-Portillo; Isidro G. Zavala-Trujillo; Arnulfo Hernán Nava-Zavala; María Guadalupe Zavala-Cerna
Prevalence of Potential Drug-Drug Interactions in Hospitalized Surgical Patients	2016	23282150	Virginia Aleyda Sánchez-López; Lorena Michele Brennan-Bourdon; Ana Rosa Rincón-Sánchez; María Cristina Islas-Carbajal; Andrés Navarro-Ruiz; Selene G. Huerta-Olvera

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
P156 CARDIO ANKLE VASCULAR INDEX (CAVI) AS ARTERIAL STIFFNESS MARKER IN SUBJECTS WITH ANKYLOSING SPONDYLITIS	2018	18764401	Guillermo Alanis-Sánchez; Ernesto Germán Cardona-Muñoz; David Cardona-Müller; Sylvia E. Totsuka-Sutto; Oscar Mares-Flores; César Murguía-Soto; Diego Castañeda-Zaragoza; David Montes-Martínez;
B7-H6, an immunoligand for the natural killer cell activating receptor NKp30, reveals inhibitory effects on cell proliferation and migration, but not apoptosis, in cervical cancer derived-cell lines.	2020	14712407	Nehla Banu; Annie Riera-Leal; Jesse Haramati; Pablo C Ortiz-Lazareno; Sandeep Surendra Panikar; Blanca Estela Bastidas-Ramirez; Gloria Yareli Gutierrez-Silerio; Fabiola Solorzano-Ibarra; Martha Cecilia Tellez-
Mental Health and Health-Related Quality of Life in Multiple Sclerosis Caregivers in Mexico	2016	15372073	Gillian G. Leibach; Marilyn Stern; Adriana Aguayo Arelis; Miguel Angel Macias Islas; Brenda Viridiana Rabago Barajas
PCN371 - HEALTH RELATED QUALITY OF LIFE IN CERVIX-UTERI CANCER WOMEN TREATED IN A MEXICAN THIRD LEVEL PUBLIC FACILITY	2018	10983015; 15244733	F. Gonzalez-Barba; D Sat-Muñoz; L Balderas-Peña; Benjamín Trujillo-Hernández; B Martinez-Herrera; L.H. Bayardo-López; L.M. López-Almaraz; Mario Salazar-Páramo; A. Alvarado-Zermeño; G.A. Hernández-
The Role of Oxidants/Antioxidants, Mitochondrial Dysfunction, and Autophagy in Fibromyalgia	2018		Alejandra Guillermina Miranda-Díaz; Simón QuetzalcóatlRodríguez-Lara
Very Low-Calorie Diets in Type 2 Diabetes Mellitus: Effects on Inflammation, Clinical and Metabolic Parameters	2018		Luis Miguel Román-Pintos; Geannyne Villegas-Rivera; Ernesto Germán Cardona-Muñoz; Adolfo Daniel Rodríguez-Carrizalez; Aldo Moreno-Ulloa; Nicole Rubin; Alejandra Guillermina Miranda-Díaz
Deterioro cognitivo en pacientes con esclerosis múltiple del occidente de México	2016		Miguel Angel Macias-Islas; Adriana Aguayo-Arelis; Brenda Viridiana Rabago Barajas; Merced Velázquez Quintana; María Elena Martínez-Tapia; Juan Carlos Arango-Lasprilla
Body Composition and Biochemical Parameters of Nutritional Status: Correlation with Health-Related Quality of Life in Patients with Colorectal Cancer.	2020	20726643	L Balderas-Peña; Faviola González-Barba; B Martinez-Herrera; Ulises-Rodrigo Palomares-Chacón; Oscar Durán-Anguiano; Mario Salazar-Páramo; Eduardo Gómez-Sánchez; Carlos Dávalos-Cobián; Arnulfo-Rafael Violante-Ortiz; José A. Cisneros-Rodríguez; Manuel González-Ortiz; Esperanza Martínez-Abundis; Karina G Pérez-Rubio; Miriam Méndez-Del Villar; Alejandra M. Ramírez-Rodríguez
Síndrome metabólico, secreción de insulina y resistencia a la insulina en adolescentes con sobrepeso y obesidad	2018	22486518	
Competencias en telemedicina y los programas de especialización médica	2020	20072783	Arnulfo Hernán Nava-Zavala; Juan Carlos Molina-Covarrubias
Mitochondrial Aging and Metabolism: The Importance of a Good Relationship in the Central Nervous System	2018		Genaro G. Ortiz; Mario A. Mireles-Ramírez; Héctor González-Usigli; Miguel Angel Macias-Islas; Oscar K. Bitzer-Quintero; Erandis DheniTorres-Sánchez; Angélica L. Sánchez-López; Javier Ramírez-Jirano;
P91 GREEN TEA EXTRACT REDUCES LIPID PROFILE, PERCENTAGE OF AORTIC AUGMENTATION INDEX AND INCREASES SOLUBLE RAGE CONCENTRATIONS IN NORMOTENSIVE PATIENTS WITH TYPE 2 DIABETES MELLITUS: A	2017	18764401	Fernando Grover Páez; Patricia Quezada Fernandez; Mariana Rodriguez de la Cerda; David Cardona Müller; Jhonatan Trujillo Quiroz; Walter Trujillo Rangel; Marycruz Barocio Pantoja
Oxidative Stress in Diabetic Nephropathy with Early Chronic Kidney Disease.	2016	23146753; 23146745	Alejandra Guillermina Miranda-Díaz; Leonardo Pazarín-Villaseñor; Francisco Gerardo Yanowsky-Escatell; Jorge Andrade-Sierra

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Efficacy and safety of the combination of isosorbide dinitrate spray and chitosan gel for the treatment of diabetic foot ulcers: A double-blind, randomized, clinical trial.	2018	17528984; 14791641	Sylvia Elena Totsuka Sutto; Yunuen Itzet Rodríguez Roldan; Ernesto Germán Cardona Muñoz; Teresa Arcelia García Cobián; Sara Pascoe González; Abril Bernardette Martínez Rizo; Miriam Méndez-Del Villar;
Inmunonutrició n y cáncer	2016		Brenda Lorena Rubio-Anguiano; Sofia Margarita Chavarria-Bravo; Arnulfo Hernán Nava-Zavala; Benjamín Rubio-Jurado
P118 Arterial Stiffness in Patients with Arterial Hypertension on Short Term Dual Treatment with Fimasartan/Amlodipine	2020	18764401	Brandon Giovany Illescas Vidrio; David Cardona Müller; Ernesto Germán Cardona Muñoz; Claudia Yanette Galan Ruiz; Carlos Gerardo Ramos Becerra; Fernando Grover Páez
TYMS 2R3R polymorphism and DPYD [IVS]14+1G>A gene mutation in Mexican colorectal cancer patients.	2018	1734154x; 0001527x	Martha Patricia Gallegos-Arreola; Guillermo Moisés Zúñiga-González; Josefina Yoaly Sánchez-López; Alondra Yeraldi Naranjo-Cruz; Valeria Peralta-Leal; Luis E. Figuera; Ana María Puebla-Pérez; Carlos Ronquillo-
Effect of Dapagliflozin on Insulin Secretion and Insulin Sensitivity in Patients with Prediabetes.	2018	9477349	Alejandra M. Ramírez-Rodríguez; Manuel González-Ortiz; Esperanza Martínez-Abundis
[OP.7D.07] 24-HOUR CENTRAL BLOOD PRESSURE IS BETTER ASSOCIATED WITH TARGET ORGAN DAMAGE OF HYPERTENSION THAN BRACHIAL BLOOD PRESSURE	2017	2636352	Stefano Omboni; Igor N Posokhov; Gianfranco Parati; Vitaliy S. Barkan; Ernesto Germán Cardona Muñoz; Elena A Grigorigheva; Irina E. Minyukhina; María Lorenza Muiasan; Giuseppe Mulè; Iana A. Orlova; Juan José Rivera-Valdés; Jesus García-Bañuelos; Adriana Salazar-Montes; Leonel García-Benavides; Alfredo Dominguez-Rosales; Juan Armendáriz-Borunda; Ana Sandoval-Rodríguez
Correction: Human adipose derived stem cells regress fibrosis in a chronic renal fibrotic model induced by adenine.	2018	19326203	Mariana Larios-Cardenas; Fernando Grover-Páez; David Cardona-Muller; Ernesto Cardona; Oscar I. Gonzalez-Radillo; Jonathan Trujillo-Quiros; Marycruz Barocio-Pantoja; Patricia Quezada-Fernandez; Carlos Ramos Becerra Carlos; David Cardona-Müller; Ernesto Germán Cardona-Muñoz; Magid Hallab; Pierre Boutouyrie; Stéphane Laurent; Hakim Khettab; Guillermo Alanis-Sánchez
P23 Tadalafil improves hemodynamic parameters and arterial stiffness in patients with grade I-II obesity without comorbidities	2020	18764401	Samuel Agredano-Pérez; Ignacio Mariscal-Ramírez; Carlos Ronquillo-Carreón; Tomás Daniel Pineda-Razo; Arnulfo Hernán Nava-Zavala
A18499 Evaluation of Central Aortic Blood Pressure and Pulse Wave Velocity in subjects with Ankylosing Spondylitis compared with healthy controls	2018	2636352	Carol H. Wysham; Arpandev Bhattacharyya; Michael Tsoukas; Esperanza Martinez-Abundis; April Slee; Wayne Shaw; Kenneth W. Mahaffey; Dick De Zeeuw
Angiogenesis and hemostasis in colorectal cancer	2019	2565005x	Sara Pascoe-González; María Guadalupe Ramos-Zavala; Miguel Angel Buenrostro Ahued; Sandra O. Hernández-González; Ernesto Germán Cardona-Muñoz; Leonel García-Benavides; Fernando Grover-Páez
Consistent Outcomes with Canagliflozin (CANA) in Patients with Type 2 Diabetes across Geographic Regions—Results from the CANagliflozin CardioVascular Assessment Study (CANVAS) Program	2018	00121797; 1939327x	Ramos Becerra Carlos; Guillermo Alanis-Sánchez; Ernesto Germán Cardona-Muñoz; David Cardona-Müller; Hakim Khettab
Administration of Herbarium Mixture (Guazuma ulmifolia/Tecoma stans) on Metabolic Profile in Type 2 Diabetes Mellitus Patients: A Randomized, Double-Blind, Placebo-Controlled Trial	2020	15577600; 1096620x	
A18493 Assessment of carotid pulse wave velocity (carPWV) in patients with Ankylosing Spondylitis	2018	2636352	

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TÍTULO	AÑO DE PUBLICACIÓN	ISSNs	AUTORES
Association of the SLC6A4 gene 5HTTLPR polymorphism and ADHD with epilepsy, gestational diabetes, and parental substance abuse in Mexican mestizo children	2018	1853325	Jorge Durán-González; Evelia Leal-Ugarte; Leonardo Eleazar Cruz-Alcalá; Melva Gutiérrez-Angulo; Martha Patricia Gallegos-Arreola; Juan Pablo Meza-Espinoza; Itzayana Reyes-Zurita; Patricia Lizbeth Padilla-Tania E Sorto-Gomez; Genaro G. Ortiz; Fermín P. Pacheco-Moisés;
Effect of fish oil on glutathione redox system in multiple sclerosis	2016	2165591x	Erandis D. Torres-Sánchez; Viridiana Ramírez-Ramírez; Miguel Angel Macías-Islas; Alfredo Celis de la Rosa; Irma E. Velázquez-Brizuela
La disminución de exposición clínica de los estudiantes de medicina durante la pandemia de COVID-19 y su evaluación en el proceso de solicitud para ingresar a los programas de especialización médica	2020	20072783	Arnulfo Hernán Nava-Zavala
Alternativas de reconstrucción de los defectos óseos mandibulares	2016		Francisco Javier De la Peña-Brambila; Alejandra Guillermina Miranda-Díaz
Incapacidad permanente debido a hipoacusia conductiva y neurosensorial identificadas en diferentes delegaciones del Instituto Mexicano del Seguro Social	2016		Sergio Adalberto Franco Chávez; Mario Salazar Páramo; Jorge Luis Ramírez Pineda; Lourdes Preciado Serrano
Physiology and Pathology of Neuroimmunology: Role of Inflammation in Parkinson's Disease	2017		Genaro G. Ortiz; Héctor González-Usigli; Fermín P. Pacheco-Moisés; Mario A. Mireles-Ramírez; Angélica L Sánchez-López; Erandis D. Torres-Sánchez; Erika D. Gonzalez-Renovato; Luis Javier Flores-Alvarado;
Current Topics in Medicine and Medical Research Vol. 1	2020		John Wai-Man Yuen; Mayur-Danny I. Gohel; Chi-Fai Ng; Marco Zeppieri; Josefina Santos; Isabel Fonseca; Ju-Seop Kang; Jin-Hee Park; Alrxander A. Bukhvostov; Anton S. Dvornikov; Kirill V. Ermakov; Dmitry
Ultraviolet-A Light Induces Micronucleated Erythrocytes in Newborn Rats	2016		Guillermo Moisés Zúñiga-González; Belinda C. Gómez-Meda; Ana Lourdes Zamora-Perez; María A. Martínez-González; Juan Armendáriz Borunda; Blanca Patricia Lalalde-Ramos; Yveth Marlene Ortiz-García;
Accidentes de trabajo con luxación, esguince y torcedura de articulaciones y ligamentos de tobillo y del pie, en el estado de Jalisco, México, en los años 2012 y 2013	2020		Sergio Adalberto Franco Chávez; Mario Salazar Páramo; María Olivia Peña Ortiz
Hypertension as a persistent public health problem. A position paper from Alliance for a Healthy Heart, Mexico	2019		Luis Alcocer; Humberto Alvarez-Lopez; Gabriela Borrayo-Sánchez; Ernesto German Cardona-Munoz; Adolfo Chavez-Mendoza; Enrique Díaz y Díaz; Jose Manuel Enciso-Munoz; Hector Galvan-Oseguera;
Generalidades y conceptos de calidad de vida en relación con los cuidados de salud	2016		Andrea Isabel el Robles-Espinoza; Benjamín Rubio-Jurado; Edith Vanessa sa De la Rosa-Galván; Arnulfo Hernán Nava-Zavala
Efficacy of Symbiotics in an Experimental Model of Endotoxic Shock Induced by Lipopolysaccharide from Escherichia Coli	2016	23770619	Genaro Gabriel Ortiz