

ADSCRIPCION	NUM.	AUTOR PRINCIPAL	AUTOR CORRESPONDIENTE	COAUTORES	ARTICULO	REVISTA	VOLUMEN	PAGINAS	AÑO	GRUPO JCR-2015
INMEGEN	1	Briones-Orta MA	Syn WK	Avendaño-Vázquez SE., Aparicio-Bautista DI.	Prediction of transcription factor bindings sites affected by SNPs located at the osteopontin promoter	DATA BRIEF	14	538-542	2017	1
INMEGEN	2	Shaffer JR	Weinberg SM.	Canizales-Quinteros S.	Multiethnic GWAS Reveals Polygenic Architecture of Earlobe Attachment.	AM J HUM GENET	101	913-924	2017	6
INMEGEN	3	Ortiz-Rodríguez MA.	Tur JA.	Romero-Hidalgo S.	Prevalence of metabolic syndrome among elderly Mexicans	ARCH GERONTOL GERIAT	73	288-293	2017	3
INMEGEN	4	Gonzalez-Covarrubias V.	Soberon X.	Villegas-Torres B.	Pharmacogenetic Variation in Over 100 Genes in Patients Receiving Acenocumamarol	FRONT PHARMACOL	10.3389	.	2017	4
INMEGEN	5	Monroy-Muñoz IE	Alarcon GV	Villarreal-Molina T.	PLA2G2A polymorphisms are associated with metabolic syndrome and type 2 diabetes mellitus. Results from the genetics of atherosclerotic disease Mexican study.	IMMUNOBIOLOGY	10	967-972	2017	3
INMEGEN	6	Langefeld CD.	Vyse TJ	Orozco L.	Transancestral mapping and genetic load in systemic lupus erythematosus	NAT COMMUN	8	16021	2017	6
INMEGEN	7	Moran-Ramos S.	Canizales-Quinteros S.	López-Contreras BE., Villarreal-Molina T.	An Amino Acid Signature Associated with Obesity Predicts 2-Year Risk of Hypertriglyceridemia in School-Age Children	SCI REP-UK	7	5607	2017	4
INMEGEN	8	Rusu V.	Lander ES	Ortiz H., Martínez-Hernández A., Centeno-Cruz F., Barajas-Olmos FM., Contreras-Cubas C., Mendoza-Caamal E., Córdova E., Soberón X., Orozco L	Type 2 Diabetes Variants Disrupt Function of SLC16A11 through Two Distinct Mechanisms.	CELL	170	199-212	2017	7
INMEGEN	9	Villamil-Ramírez H.	Canizales-Quinteros S	López-Contreras B., Morán-Ramos S., Villarreal-Molina T., Romero-Hidalgo S.	A combined linkage and association strategy identifies a variant near the GSTR1 gene associated with BMI in the Mexican population.	J HUM GENET	62	413-418	2017	3
INMEGEN	10	Lyons JJ.	Milner JD	Mendoza-Caamal E., Orozco L.	ERBIN deficiency links STAT3 and TGF- β pathway defects with atopy in humans	J EXP MED	2014	669-680	2017	6
INMEGEN	11	Binia A.,	Tejero ME.	Vadillo-Ortega F.	Improvement of cardiometabolic markers after fish oil intervention in young Mexican adults and the role of PPAR γ L162V and PPAR δ P12A.	J NUTR BIOCHEM	43	98-106	2017	4

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INMEGEN	12	Posadas-Sánchez R.	Vargas-Alarcón G.	Villarreal-Molina T.	Interleukin 35 Polymorphisms Are Associated with Decreased Risk of Premature Coronary Artery Disease, Metabolic Parameters, and IL-35 Levels: The Genetics of Atherosclerotic Disease (GEA) Study	MEDIAT INFLAMM	2017	6012795	2017	4
INMEGEN	13	Bastard C	Bastard JP.	Antuna-Puente B.	The expression of adiponectin in human's results: a major source of errors and need for consensus	ANN BIOL CLIN-PARIS	75	233-235	2017	2
INMEGEN	14	Valadez-Cano C	Delaye L.	Resendis-Antonio O.,	Natural selection drove metabolic specialization of the chromatophore in Paulinella chromatophora	BMC EVOL BIOL	17	99	2017	4
INMEGEN	15	López-Ortiz MM	Perez-Luque EL.	Tejero ME.	Analysis of the interaction between transcription factor 7-like 2 genetic variants with nopal and wholegrain fibre intake: effects on anthropometric and metabolic characteristics in type 2 diabetes patients.	BRIT J NUTR	6	969-978	2016	4
INMEGEN	16	Arellano-Llamas R	Vázquez-Pérez JA.	Alfaro-Ruiz L., Imaz Rosshandler I., Romero Córdoba S., Hidalgo-Miranda A.	Molecular features of influenza A (H1N1)pdm09 prevalent in Mexico during winter seasons 2012-2014	PLOS ONE	12	e0180419	2017	4
INMEGEN	17	Cornejo-Granados F	Ochoa-Leyva A	Del Pozo-Yauner L	Secretome Prediction of Two M. tuberculosis Clinical Isolates Reveals Their High Antigenic Density and Potential Drug Targets	FRONT MICROBIOL	8	128	2017	4
INMEGEN	18	Ochoa SA	Xicotencatl-Cortes J.	Reyes-Grajeda JP.	Multidrug- and Extensively Drug-Resistant Uropathogenic Escherichia coli Clinical Strains: Phylogenetic Groups Widely Associated with Integrons Maintain High Genetic Diversity.	FRONT MICROBIOL	7	2042	2016	4
INMEGEN	19	Ruiz-Contreras AE.,	Prospéro-García O	, Romero-Hidalgo S., Carrillo-Sánchez K., Vadillo-Ortega F.	Because difficulty is not the same for everyone: the impact of complexity in working memory is associated with cannabinoid 1 receptor genetic variation in young adults	MEMORY	25	335-345	2017	3
INMEGEN	20	Drago-García D	Hernández-Lemus E.	Espinal-Enríquez J	Network analysis of EMT and MET micro-RNA regulation in breast cancer.	SCI REP-UK	7	13534	2017	4
INMEGEN	21	Alcalá-Corona SA	Hernández-Lemus E.	Espinal-Enríquez J.	Network Modularity in Breast Cancer Molecular Subtypes	FRONT PHYSIOL	8	915	2017	4
INMEGEN	22	Rosas-Ramírez DG	Soriano-García M.	Reyes-Grajeda JP	Resistance-modifying Activity in Vinblastine-resistant Human Breast Cancer Cells by Oligosaccharides Obtained from Mucilage of Chia Seeds (Salvia hispanica).	PHYTOTHER RES	31	906-914	2017	3

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INMEGEN	23	Herrera-Sotero MY	Guzmán-Gerónimo RI	Rodríguez-Dorantes M.	Antioxidant and antiproliferative activity of blue corn and tortilla from native maize.	CHEM CENT J	11	110	2017	3
INMEGEN	24	Espinal-Enríquez J	Hernández-Lemus E.	Fresno C.	RNA-Seq based genome-wide analysis reveals loss of inter-chromosomal regulation in breast cancer	SCI REP-UK	11	1760	2017	4
INMEGEN	25	Nicasio-Collazo LA	Castañeda-Priego R.	Hernández-Lemus E.	Counterion accumulation effects on a suspension of DNA molecules: Equation of state and pressure-driven denaturation	J CHEM PHYS	146	164902	2017	3
INMEGEN	26	Páez-Franco JC.	Rodríguez-Sotres R.	Gutiérrez-Nájera NA.	Proteomic Profiling Reveals the Induction of UPR in Addition to DNA Damage Response in HeLa Cells Treated with the Thiazolo[5,4-b]Quinoline Derivative D3CIP	J CELL BIOCHEM	118	1164-1173	2017	4
INMEGEN	27	Olarte Carrillo I.	Martínez Tovar A.	Centeno Cruz F.	Clinical significance of the ABCB1 and ABCG2 gene expression levels in acute lymphoblastic leukemia	HEMATOLOGY	22	286-291	2017	3
INMEGEN	28	Velasco-Loyden G.	Chagoya de Sánchez V.	Pérez-Carreón JI	Cancer chemoprevention by an adenosine derivative in a model of cirrhosis-hepatocellular carcinoma induced by diethylnitrosamine in rats	TUMOR BIOL	39	1010428317	2017	3
INMEGEN	29	Sánchez-Rodríguez R.	Pérez-Carreón JI.	Del Pozo Yauner L.	Ptgr1 expression is regulated by NRF2 in rat hepatocarcinogenesis and promotes cell proliferation and resistance to oxidative stress	FREE RADICAL BIO MED	102	87-99	2017	4
INMEGEN	30	Diener C	Resendis-Antonio O	S/D	Personalized Prediction of Proliferation Rates and Metabolic Liabilities in Cancer Biopsies	FRONT PHYSIOL	7	644	2016	4
INMEGEN	31	Contreras AV	Resendis-Antonio O	S/D	Host-Microbiome Interaction and Cancer: Potential Application in Precision Medicine	FRONT PHYSIOL	7	606	2016	4
INMEGEN	32	Ruiz-Sánchez E	Rojas P	Canizales-Quinteros S.	Association of polymorphisms and reduced expression levels of the NR4A2 gene with Parkinson's disease in a Mexican population	J NEUROL SCI	379	58-63	2017	3
INMEGEN	33	Lira-Albarrán S	Larrea F.	Rangel C	The effects of levonorgestrel on FSH-stimulated primary rat granulosa cell cultures through gene expression profiling are associated to hormone and folliculogenesis processes	MOL CELL ENDOCRINOL	439	337-345	2017	4

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INMEGEN	34	Quinto-Sánchez M	González-José R.	Canizales-Quinteros S	Socioeconomic Status Is Not Related with Facial Fluctuating Asymmetry: Evidence from Latin-American Populations.	PLOS ONE	12	e0169287	2017	4
INMEGEN	35	Alemán-Ávila I	Ramírez-Bello J.	Jiménez-Morales S.	Functional polymorphisms in pre-miR146a and pre-miR499 are associated with systemic lupus erythematosus but not with rheumatoid arthritis or Graves' disease in Mexican patients.	ONCOTARGET	8	91876-886	2017	4
INMEGEN	36	Márquez-Luna C	Price AL.	SIGMA Type 2 Diabetes Consortium: Garcia-Ortiz H., Martínez Hernández A., Barajas Olmos F., Centeno-Cruz F., Mendoza-Camaal E., Contreras-Cubas C., Cordova E., Soberón X., Orozco L.	Multiethnic polygenic risk scores improve risk prediction in diverse populations	GENET EPIDEMIOL	41	811-823	2017	3
INMEGEN	37	Piaggi P	Baier LJ.	SIGMA Type 2 Diabetes Consortium: Garcia-Ortiz H., Martínez Hernández A., Barajas Olmos F., Centeno-Cruz F., Mendoza-Camaal E., Contreras-Cubas C., Cordova E., Soberón X., Orozco L.	Genome-Wide Association Study Using a Custom Genotyping Array Identifies Variants in GPR158 Associated With Reduced Energy Expenditure in American Indians	DIABETES	66	2284-2295	2017	5
INMEGEN	38	Mercader JM	Florez JC	García-Ortiz H., Centeno-Cruz F., Barajas-Olmos F., Caulkins L., Puppala S., Fontanillas P., Williams AL., Bonàs-Guarch S., Hartl C., Ripke S.; Martínez-Hernández A., Córdoba EJ., Mendoza-Caamal E., Contreras-Cubas C., Soberon X., Orozco L.	A Loss-of-Function Splice Acceptor Variant in IGF2 Is Protective for Type 2 Diabetes.	DIABETES	66	2903-2914	2017	5
INMEGEN	39	Palma-Cano LE	Moreno-Brito V	Córdoba EJ., Orozco L., Martínez-Hernández A.	GSTT1 and GSTM1 null variants in Mestizo and Amerindian populations from northwestern Mexico and a literature review.	GENET MOL BIOL	40	727-735	2017	3
INMEGEN	40	López-Alavez FJ	Tejero ME.	N/A	El cinc: nutrientes inorgánico de múltiples funciones.	CUADERNOS DE NUTRICIÓN	40	97-106	2017	1
INMEGEN	41	García-Martínez A	López-Carrillo L	Tejero ME.	CYP1A1, CYP1B1, GSTM1 and GSTT1 genetic variants and breast cancer risk in Mexican women.	SALUD PUBLICA MEXICO	59	540-547	2017	3
INMEGEN	42	Bikel S	Ochoa-Leyva A.	Jacobo-Albavera L., Canizales-Quinteros Soberon X., Mendoza-Vargas A.	A novel approach for human whole transcriptome analysis based on absolute gene expression of microarray data.	PEERJ	5	e4133	2017	3
INMEGEN	43	Orozco-Solis R.	Sassone-Corsi P.	N/A	Circadian Genomic Signature Common to Ketamine and Sleep Deprivation in the Anterior Cingulate Cortex.	BIOL PSYCHIAT	82	351-360	2017	6
INMEGEN	44	Velázquez-Villegas LA	Díaz-Villaseñor A.	Palacios-González B.	Recycling of glucagon receptor to plasma membrane increases in adipocytes of obese rats by soy protein; implications for glucagon resistance.	MOL NUTR FOOD RES	61	10	2017	4

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INMEGEN	45	Aragón-Hernández JP	Vadillo-Ortega F.	N/A	Protocolo clínico para inducción del trabajo de parto: propuesta de consenso	Ginecol Obstet Mex	85	314-324	2017	1
INMEGEN	46	Sánchez-Carrillo V	García-Benavente D	Vadillo-Ortega F., Palacios-González B.,	Complicaciones perinatales asociadas con la ganancia excesiva de peso durante el embarazo	Ginecol Obstet Mex.	85	64-70	2017	1
INMEGEN	47	Gonzalez-Torres C	Maldonado V.	Vazquez-Santillan K., Ceballos-Cancino G., Mojica-Espinosa R.	NF- β Participates in the Stem Cell Phenotype of Ovarian Cancer Cells.	ARCH MED RES	48	343-351	2017	3
INMEGEN	48	Cornejo-Granados F.,	Ochoa-Leyva A.	Mendoza-Vargas A.	Microbiome of Pacific Whiteleg shrimp reveals differential bacterial community composition between Wild, Aquacultured and AHPND/EMS outbreak conditions	SCI REP-UK	7	11783	2017	4
INMEGEN	49	Jiménez Ortega RF	Velázquez-Cruz R	Ramírez-Salazar EG., Parra-Torres AY., Rangel-Escareño C., Rodríguez-Dorantes M.	Identification of microRNAs in human circulating monocytes of postmenopausal osteoporotic Mexican?Mestizo women: A pilot study.	EXP THER MED	10.3892	5464-5472	2017	3
INMEGEN	50	Cortés-Malagón EM	Bonilla-Delgado J.	Hidalgo-Miranda A.	The PDZ-Binding Motif of HPV16-E6 Oncoprotein Modulates the Keratinization and Stemness Transcriptional Profile In Vivo	BIOMED RES INT	2017	7868645	2017	3
INMEGEN	51	Romero-Hidalgo S	Soberón X.	Carnevale A., Fernández-López JC., García-Ortiz H., Hernández-Lemus E., Martínez-Hernández A., Menjivar M., Morett E., Orozco L., Villarreal-Molina T., Canizales-Quinteros S.	Demographic history and biologically relevant genetic variation of Native Mexicans inferred from whole-genome sequencing.	NAT COMMUN	8	1005	2017	6
INMEGEN	52	Martínez-Delgado G	Felix R.	N/A	Emerging Role of CaV1.2 Channels in Proliferation and Migration in Distinct Cancer Cell Lines	ONCOLOGY-BASEL	93	01-oct	2017	3
INMEGEN	53	Rubio-Infante N	Moreno-Fierros L	Reyes-Grajeda JP.	The Macrophage Activation Induced by Bacillus thuringiensis Cry1Ac Protoxin Involves ERK1/2 and p38 Pathways and the Interaction with Cell-Surface-HSP70	J CELL BIOCHEM	10.1002	jcb26216	2017	4
INMEGEN	54	Contreras-Cubas C.	Baca V.	García-Ortiz H., Orozco L.	A homozygous mutation in the PSMB8 gene in a case with proteasome-associated autoinflammatory syndrome	SCAND J RHEUMATOL	10.108	01-abr	2017	3
INMEGEN	55	Lira-Albarrán S.	Larrea F.	Rangel C.	Ulipristal acetate administration at mid-cycle changes gene expression profiling of endometrial biopsies taken during the receptive period of the human menstrual cycle	MOL CELL ENDOCRINOL	447	01-nov	2017	4

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INMEGEN	56	Posadas-Sánchez R	Vargas-Alarcón G	Villarreal-Molina T.	Interleukin-27 polymorphisms are associated with premature coronary artery disease and metabolic parameters in the Mexican population: the genetics of atherosclerotic disease (GEA) Mexican study	ONCOTARGET	8	64459	2017	4
INMEGEN	57	Espinal-Enriquez J.	Hernández-Lemus E.	N/A	The Transcriptional Network Structure of a Myeloid Cell: A Computational Approach	INT J GENOMICS	2017	4858173	2017	3
INMEGEN	58	Granados-Silvestre MA	Menjivar M	Canizales-Quinteros S.	Susceptibility background for type 2 diabetes in eleven Mexican Indigenous populations: HNF4A gene analysis	MOL GENET GENOMICS	292	1209-1219	2017	3
INMEGEN	59	Lee BD	Escamilla M	Nicolini H.	A genome-wide quantitative trait locus (QTL) linkage scan of NEO personality factors in Latino families segregating bipolar disorder.	AM J MED GENET B	174	683-690	2017	4
INMEGEN	60	Dell'Osso B	Zohar J.	Nicolini H.	Obsessive-compulsive disorder in the elderly: A report from the International College of Obsessive-Compulsive Spectrum Disorders (ICOCS).	EUR PSYCHIAT	45	36-40	2017	4
INMEGEN	61	Reding-Bernal A.	López-Alvarenga JC	Tejero-Barrera ME.	Heritability and genetic correlation between GERD symptoms severity, metabolic syndrome, and inflammation markers in families living in Mexico City.	PLOS ONE	12	e0178815.	2017	4
INMEGEN	62	González-Álvarez R	Rodríguez-Sánchez IP	Tejero-Barrera ME.	Molecular cloning of the myo inositol oxygenase gene from the kidney of baboons	BIOMED REP	7	301-305	2017	1
INMEGEN	63	Vargas-Alarcon G	Fragoso JM	Velazquez-Cruz R.	The T>A (rs11646213) gene polymorphism of cadherin-13 (CDH13) gene is associated with decreased risk of developing hypertension in Mexican population	IMMUNOBIOLOGY	222	973-978	2017	3
INMEGEN	64	Mendieta-Zerón H.,	Jiménez Morales S.	N/A	FOXE1 mutation screening in a case with Cleft lip, hypothyroidism and thyroid carcinoma: A new syndrome?.	Case Rep Genet	2017	6390545	2017	1
INMEGEN	65	Molina-Romero C.	Arrieta O.	Rangel-Escareño C, Hidalgo-Miranda A	Differential gene expression profiles according to the Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society histopathological classification in lung adenocarcinoma subtypes	HUM PATHOL	66	188-199	2017	3
INMEGEN	66	Tejero ME	Silva Zolezzi I.	Rangel Escareño C., Sebastian Medina L., Vadillo-Ortega F.	Differences in the transcriptome of responders and non-responders on glucose metabolism markers after fish oil supplementation.	FASEB J	31	299.6	2017	4

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INMEGEN	67	Gaytan-Cervantes J.	Melendez-Zajgla J.	Gonzalez-Torres C., Maldonado V., Ceballos-Cancino G.	Protein Sam68 regulates the alternative splicing of survivin DEX3.	J BIOL CHEM	292	745-757	2017	4
INMEGEN	68	Binia A.	Tejero ME.	Vadillo-Ortega F.	Supplementation with 73 polyunsaturated fatty acids decreases fasting insulin and hemoglobin A1c levels in healthy Mexican adults: the role of PPAR?2 P12A.	FASEB J	31	644.9	2017	4
INMEGEN	69	Briones-Orta MA	Syn WK	Avendaño-Vázquez SE., Aparicio-Bautista DI.	Osteopontin splice variants and polymorphisms in cancer progression and prognosis	BBA-REV CANCER	1868	93-108	2017	5
INMEGEN	70	Ordoñez-Moreno A	Perez Salazar E	Perez-Carreón JI.	Erythropoietin Induces an Epithelial to Mesenchymal Transition-like Process in Mammary Epithelial Cells MCF10A.	J CELL BIOCHEM	118	983-992	2017	4
INMEGEN	71	Dell'Osso B	Zohar J.	Nicolini H.	Prevalence of suicide attempt and clinical characteristics of suicide attempters with obsessive-compulsive disorder: a report from the International College of Obsessive-Compulsive Spectrum Disorders (ICOCs).	CNS SPECTRUMS	0	01-ago	2017	4
INMEGEN	72	Mandujano-Tinoco EA	Maldonado V.	Lizarraga-Sanchez F., Melendez-Zajgla J.	miRNA expression profile in multicellular breast cancer spheroids	BBA-GEN SUBJECTS	1864	1642-1655	2017	4
INMEGEN	73	Espino Y Sosa S.	Estrada-Gutierrez G.	Vadillo-Ortega F.	New Insights into the Role of Matrix Metalloproteinases in Preeclampsia	INT J MOL SCI	18	pii: E1448	2017	4
INMEGEN	74	Villalobos-Comparán M	Velázquez-Cruz R.	Parra-Torres AY., Patiño N., Fernandez-López JC., Romero-Hidalgo S.	A Pilot Genome-Wide Association Study in Postmenopausal Mexican-Mestizo Women Implicates the RMND1/CCDC170 Locus Is Associated with Bone Mineral Density.	INT J GENOMICS	2017	5831020	2017	3
INMEGEN	75	Rodríguez-Peredo SM	del Bosque-Plata L.	Imaz-Rosshandler I., Rangel-Escareño C., Melendez-Zajgla J., Tejero ME., Maldonado V.	Modulation of the lung RNAome in a metabolic syndrome rat model.	INT J CLIN EXP PATHO	10	5379-5392	2017	3
INMEGEN	76	Rheinbay E.	Getz G.	Hidalgo-Miranda A.	Recurrent and functional regulatory mutations in breast cancer.	NATURE	547	55-60	2017	7
INMEGEN	77	Ximénez C.	Maldonado H.	García de León MC	Differential expression of pathogenic genes of Entamoeba histolytica vs E. dispar in a model of infection using human liver tissue explants	PLOS ONE	12	e0181962	2017	4

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INMEGEN	78	Lorenzo Bermejo J.	Rothhammer F.	Canizales-Quinteros S.	Subtypes of Native American ancestry and leading causes of death: Mapuche ancestry-specific associations with gallbladder cancer risk in Chile.	PLOS GENET	13	e1006756	2017	5
INMEGEN	79	Jiménez-Morales S	Ramírez-Bello J.	Hidalgo-Miranda A	Leucemia linfoblástica aguda infantil: una aproximación genómica.	Boletín Médico del Hospital Infantil de México)	74	13-26	2017	1
INMEGEN	80	Antúñez-Argüelles E	Villarreal-Molina MT.	Jacobo-Albavera L.	Compound heterozygous KCNQ1 mutations (A300T/P535T) in a child with sudden unexplained death: Insights into possible molecular mechanisms based on protein modeling	GENE	627	40-48	2017	3
INMEGEN	81	Dimas-González J.	Lagunas-Martínez A	Maldonado-Lagunas V.	Overexpression of p53 protein is a marker of poor prognosis in Mexican women with breast cancer	ONCOL REP	37	3026-3036	2017	3
INMEGEN	82	Rueda-Zárate HA	Rangel-Escareño C	Imaz-Rosshandler I.	A computational toxicogenomics approach identifies a list of highly hepatotoxic compounds from a large microarray database.	PLOS ONE	12	e0176284	2017	4
INMEGEN	83	Gutierrez Najera NA	Nicolini H.	S/D	"Gestaltomics": Systems Biology Schemes for the Study of Neuropsychiatric Diseases.	FRONT PHYSIOL	9	0.531944444	2017	4
INMEGEN	84	Espinal-Enríquez J.	Martínez-Mekler G.	S/D	Network model predicts that CatSper is the main Ca ²⁺ channel in the regulation of sea urchin sperm motility	SCI REP-UK	7	4236	2017	4
INMEGEN	85	Navarrete-Perea J	Laclette JP.	Soberón X.,	Protein profiles of Taenia solium cysts obtained from skeletal muscles and the central nervous system of pigs: Search for tissue-specific proteins	EXP PARASITOL	172	23-29	2017	3
INMEGEN	86	Rivera-Toledo E.	Gómez B	Rodríguez-Dorantes M	Conditioned medium from persistently RSV-infected macrophages alters transcriptional profile and inflammatory response of non-infected macrophages.	VIRUS RES	230	29-37	2017	3
INMEGEN	87	Posadas-Sánchez R.,	Vargas-Alarcón G.	Villarreal-Molina T	Receptor-interacting protein 2 (RIP2) gene polymorphisms are associated with increased risk of subclinical atherosclerosis and clinical and metabolic parameters. The Genetics of Atherosclerotic Disease (GEA) Mexican study.	EXP MOL PATHOL	102	01-jun	2017	3
INMEGEN	88	Garay Sánchez SA.	Pozo-Yauner L	Cruz-Rangel A., Melendez-Zajgla J.	Stability and aggregation propensity do not fully account for the association of various germline variable domain gene segments with light chain amyloidosis.	BIOL CHEM	398	477-489	2017	3

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INMEGEN	89	Villalobos-Comparán M	Romero-Hidalgo S	Antuna-Puente B., Villarreal-Molina MT., Canizales-Quinteros S., Velázquez-Cruz R., Carnevale A.	Interaction between FTO rs9939609 and the Native American-origin ABCA1 rs9282541 affects BMI in the admixed Mexican population.	BMC MED GENET	18	46	2017	3
INMEGEN	90	Kamath-Loeb AS.	Mercado-Celis GE.	Carnevale A.	Homozygosity for the WRN Helicase-Inactivating Variant, R834C, does not confer a Werner syndrome clinical phenotype.	SCI REP-UK	7	44081	2017	4
INMEGEN	91	Zamora-Sánchez CJ	Camacho-Arroyo I.	Rodríguez-Dorantes M	Allopregnanolone promotes proliferation and differential gene expression in human glioblastoma cells	STEROIDS	119	36-42	2017	3
INMEGEN	92	Polo-Oteyza E	Vadillo-Ortega F.	S/D	An intervention to promote physical activity in Mexican elementary school students: building public policy to prevent noncommunicable diseases.	NUTR REV	75	70-78	2017	4
INMEGEN	93	Cruz-Correa OF	Soberón X.	S/D	Prediction of atorvastatin plasmatic concentrations in healthy volunteers using integrated pharmacogenetics sequencing	PHARMACOGENOMICS	18	121-131	2017	3
INMEGEN	94	Angeles-Martínez J	Vargas-Alarcón G	Villarreal-Molina T.	The rs7044343 Polymorphism of the Interleukin 33 Gene Is Associated with Decreased Risk of Developing Premature Coronary Artery Disease and Central Obesity, and Could Be Involved in Regulating the Production of IL-33.	PLOS ONE	12	e0168828	2017	4
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