



## **JUAN PABLO MENDEZ BLANCO**

### **Datos Generales**

**Nombre:** JUAN PABLO MENDEZ BLANCO

**Máximo nivel de estudios:** MAESTRÍA

**Antigüedad académica en la UNAM:** 31 años

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### **Nombramientos**

**Vigente:** PROFESOR DE CARRERA TITULAR C TC No Definitivo  
Facultad de Medicina  
Desde 01-08-2013

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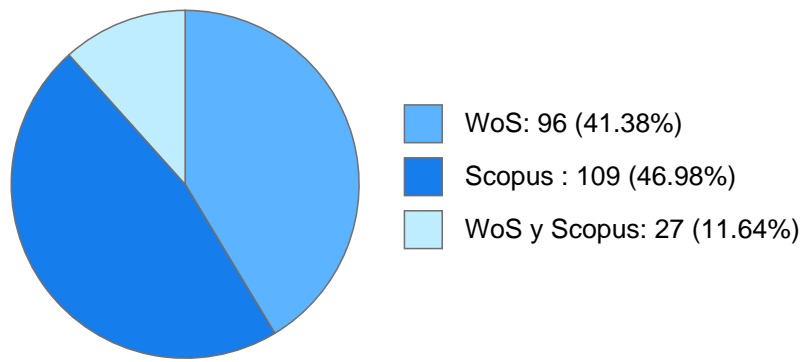
### **Estímulos, programas, premios y reconocimientos**

SNI III - VIGENTE  
PRIDE C 2014 - VIGENTE  
PRIDE Fijo 2014  
PRIDE C 2014  
PRIDE D 2009 - 2014

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### DOCUMENTOS EN REVISTAS

#### Histórico de Documentos



#	Título	Autores	Revista	Año
1	(-)-epicatechin treatment did not modify the thermogenic pathway in the gastrocnemius muscle of male rat offspring obese by programming	MARIA ELENA TEJEDA ROSALES RAMON MAURICIO CORAL VAZQUEZ ANA LUISA ALVAREZ CHAVEZ et al.	JOURNAL OF DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE	2024
2	(-)-Epicatechin treatment modify the expression of genes related to atrophy in gastrocnemius muscle of male rats obese by programing	ANA LUISA ALVAREZ CHAVEZ RAMON MAURICIO CORAL VAZQUEZ JUAN PABLO MENDEZ BLANCO et al.	JOURNAL OF DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE	2024
3	Variations in protein levels of the apelinergic system in adipose tissue of hypertensive individuals with class 3 obesity	JUAN PABLO MENDEZ BLANCO ILEANA PATRICIA CANTO CETINA Javier Cano-Martínez L. et al.	Gene	2023
4	(-)-Epicatechin increases apelin/APLNR expression and modifies proteins involved in lipid metabolism of offspring descendants of maternal obesity	RAMON MAURICIO CORAL VAZQUEZ JUAN PABLO MENDEZ BLANCO ELENA ZAMBRANO GONZALEZ et al.	JOURNAL OF NUTRITIONAL BIOCHEMISTRY	2023
5	(-)-Epicatechin improves body composition of male rats descendant of obese mothers postnatally fed with a high-fat diet	RAMON MAURICIO CORAL VAZQUEZ MARTA ALICIA MENJIVAR IRAHETA MARIA DE LOS ANGELES GRANADOS SILVESTRE et al.	FUNDAMENTAL & CLINICAL PHARMACOLOGY	2022

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6	Sera from women with different metabolic and menopause states differentially regulate cell viability and Akt activation in a breast cancer in-vitro model	JOSE LUIS VENTURA GALLEGOS SANDRA LORENA ROMERO CORDOBA JUAN PABLO MENDEZ BLANCO et al.	PLOS ONE	2022
7	Overweight and obesity in men with prostate cancer do not constitute risk factors for biochemical recurrence	ILEANA PATRICIA CANTO CETINA GUILLERMO FERIA BERNAL JUAN PABLO MENDEZ BLANCO et al.	Aging Male	2021
8	Different body mass indexes and their relation to prognosis of early-stage breast cancer in postmenopausal Mexican-Mestizo women	JUAN PABLO MENDEZ BLANCO ILEANA PATRICIA CANTO CETINA Cárdenas-Cárdenas E. et al.	WOMEN & HEALTH	2021
9	Adiponectin and adiponectin receptor 1 expression proteins levels are modified in breast cancer in postmenopausal women with obesity	JUAN PABLO MENDEZ BLANCO RAMON MAURICIO CORAL VAZQUEZ ILEANA PATRICIA CANTO CETINA et al.	JOURNAL OF CLINICAL PATHOLOGY	2021
10	The gonadal expression pattern of lipocalin-2 and 24p3 receptor is modified in the gonads of the offspring of obese rats	MARIA CRISTINA REVILLA MONSALVE JUAN PABLO MENDEZ BLANCO De La Chesnaye E. et al.	MOLECULAR MEDICINE REPORTS	2020
11	Serum concentrations of apelin-17 isoform vary in accordance to blood pressure categories in individuals with obesity class 3	RAMON MAURICIO CORAL VAZQUEZ JUAN PABLO MENDEZ BLANCO ILEANA PATRICIA CANTO CETINA et al.	CLINICAL AND EXPERIMENTAL HYPERTENSION	2019
12	(-)-Epicatechin modifies body composition of the male offspring of obese rats	RAMON MAURICIO CORAL VAZQUEZ MARTA ALICIA MENJIVAR IRAHETA MARIA DE LOS ANGELES GRANADOS SILVESTRE et al.	JOURNAL OF FUNCTIONAL FOODS	2019
13	Expression of adipokines and their receptors in adipose tissue of women with class 3 obesity with or without hypertension	RAMON MAURICIO CORAL VAZQUEZ JUAN PABLO MENDEZ BLANCO FRANCISCO JOSE CAMPOS PEREZ et al.	Gene	2019
14	(-)-Epicatechin reduces adiposity in male offspring of obese rats	RAMON MAURICIO CORAL VAZQUEZ JUAN PABLO MENDEZ BLANCO ELENA ZAMBRANO GONZALEZ et al.	JOURNAL OF DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE	2019
15	WHOLE SEQUENCING OF THE MITOCHONDRIAL GENOME OF BREAST CANCER TISSUE IN MEXICAN-MESTIZO POSTMENOPAUSAL WOMEN WITH DIFFERENT BODY MASS INDEX	RAMON MAURICIO CORAL VAZQUEZ JUAN PABLO MENDEZ BLANCO JUAN CARLOS ZENTENO RUIZ et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	2019

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16	Duplication of SOX9 associated with 46, XX ovotesticular disorder of sex development	JUAN PABLO MENDEZ BLANCO RAMON MAURICIO CORAL VAZQUEZ JESUS BENITEZ GRANADOS et al.	REPRODUCTIVE BIOMEDICINE ONLINE	2018
17	Expression profiling of lipocalin-2 and 24p3 receptor in murine gonads at different developmental stages	JUAN PABLO MENDEZ BLANCO Elsa de la Chesnaye Leticia Manuel-Apolinar et al.	EXPERIMENTAL AND THERAPEUTIC MEDICINE	2018
18	Complete sequence of the ANKK1 gene in Mexican-Mestizo individuals with obesity, with or without binge eating disorder	ILEANA PATRICIA CANTO CETINA DAVID ROJANO MEJIA JUAN PABLO MENDEZ BLANCO et al.	EUROPEAN PSYCHIATRY	2018
19	Complete sequence of the ATP6 and ND3 mitochondrial genes in breast cancer tissue of postmenopausal women with different body mass indexes	JUAN PABLO MENDEZ BLANCO AURA ARGENTINA ERAZO VALLE SOLIS ILEANA PATRICIA CANTO CETINA et al.	ANNALS OF DIAGNOSTIC PATHOLOGY	2018
20	Association of a TFAM haplotype with aggressive prostate cancer in overweight or obese Mexican Mestizo men	JUAN PABLO MENDEZ BLANCO GUILLERMO FERIA BERNAL ILEANA PATRICIA CANTO CETINA et al.	UROLOGIC ONCOLOGY-SE MINARS AND ORIGINAL INVESTIGATIONS	2017
21	Knowledge of appropriate foods and beverages needed for weight loss and diet of patients in an Obesity Clinic	J. Pedraza JUAN PABLO MENDEZ BLANCO KauferHorwitz, M. et al.	EUROPEAN JOURNAL OF CLINICAL NUTRITION	2015
22	Bone mineral density in postmenopausal Mexican-Mestizo women with normal body mass index, overweight, or obesity	JUAN PABLO MENDEZ BLANCO ILEANA PATRICIA CANTO CETINA Rojano-Mejia, David et al.	MENOPAUSE-TH E JOURNAL OF THE NORTH AMERICAN MENOPAUSE SOCIETY	2013
23	In Vitro and Molecular Modeling Analysis of Two Mutant Desert Hedgehog Proteins Associated with 46,XY Gonadal Dysgenesis	JUAN PABLO MENDEZ BLANCO ILEANA PATRICIA CANTO CETINA JESUS BENITEZ GRANADOS et al.	DNA AND CELL BIOLOGY	2013
24	Impact of genetic variants of IL-6, IL6R, LRP5, ESR1 and SP7 genes on bone mineral density in postmenopausal Mexican-Mestizo women with obesity	JUAN PABLO MENDEZ BLANCO Javier Pedraza Maria Jose Casas et al.	Gene	2013

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25	Experience of an eating disorders out-patient program in an internal medicine hospital	JUAN PABLO MENDEZ BLANCO García-García, Eduardo Rocha-Velís, Ingrid et al.	EATING AND WEIGHT DISORDERS-STUDIES ON ANOREXIA BULIMIA AND OBESITY	2013
26	High Knowledge About Obesity and its Health Risks, with the Exception of Cancer, Among Mexican Individuals	JUAN PABLO MENDEZ BLANCO Soriano, Ruth de Leon Rosales, Sergio Ponce et al.	J CANCER EDUC	2012
27	Reproductive axis function and gonadotropin microheterogeneity in a male rat model of diet-induced obesity	JUAN PABLO MENDEZ BLANCO ARMANDO ROBERTO TOVAR PALACIO JOSE GERARDO PERERA MARIN et al.	GENERAL AND COMPARATIVE ENDOCRINOLOGY	2010
28	Genetic Analysis in Patients With Kallmann Syndrome: Coexistence of Mutations in Prokineticin Receptor 2 and KALI	JUAN PABLO MENDEZ BLANCO Canto, P. Munguia, P. et al.	JOURNAL OF ANDROLOGY	2009
29	Pituitary-testicular axis function, biological to immunological ratio and charge isoform distribution of pituitary LH in male rats with experimental diabetes	JUAN PABLO MENDEZ BLANCO JOSE GERARDO PERERA MARIN ALFREDO ANTONIO ULLOA Y AGUIRRE et al.	GENERAL AND COMPARATIVE ENDOCRINOLOGY	2009
30	Full-length SRY protein is essential for DNA binding	JUAN PABLO MENDEZ BLANCO Sanchez-Moreno, I. Coral-Vazquez, R. et al.	MOLECULAR HUMAN REPRODUCTION	2008
31	Analysis of C-850T and G-308A polymorphisms of the tumor necrosis factor- $\alpha$ gene in Maya-Mestizo women with preeclampsia	SAMUEL CANIZALES QUINTEROS JUAN PABLO MENDEZ BLANCO Canto-Cetina T. et al.	HYPERTENS PREGNANCY	2007
32	Mutation analysis of the WNT-4 gene in patients with polycystic ovary syndrome	SEBASTIAN CARRANZA LIRA JUAN PABLO MENDEZ BLANCO Canto P. et al.	GYNECOLOGICAL ENDOCRINOLOGY	2006
33	A heterozygous mutation in the desert hedgehog gene in patients with mixed gonadal dysgenesis	JUAN PABLO MENDEZ BLANCO Canto P. Vilchis F. et al.	MOLECULAR HUMAN REPRODUCTION	2005
34	The R137W adrenocorticotropin receptor gene mutation: A mutational hot spot?	JUAN PABLO MENDEZ BLANCO Söderlund D. Nishimura E.	Endocrinologist	2005
35	CRH-stimulation of cyclic adenosine 5'-monophosphate pathway is partially inhibited by the coexpression of CRH-R1 and CRH-R2 $\alpha$	JUAN PABLO MENDEZ BLANCO Maya-Núñez G. Castro-Fernández C.	ENDOCRINE	2005

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36	No evidence of mutations in the P450 aromatase gene in patients with polycystic ovary syndrome	SEBASTIAN CARRANZA LIRA JUAN PABLO MENDEZ BLANCO Söderlund D. et al.	HUMAN REPRODUCTION	2005
37	Regulation of follicle-stimulating and luteinizing hormone receptor signaling by "regulator of G protein signaling" proteins	JUAN PABLO MENDEZ BLANCO Castro-Fernández C. Maya-Núñez G.	ENDOCRINE	2004
38	Mutations in the Desert hedgehog (DHH) gene in patients with 46,XY complete pure gonadal dysgenesis	JUAN PABLO MENDEZ BLANCO Canto P. Söderlund D. et al.	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	2004
39	Polymorphic changes in the KAL1 gene: Not all of them should be classified as polymorphisms	JUAN PABLO MENDEZ BLANCO Söderlund D. Vilchis F.	JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION	2004
40	Screening for mutations in the WNT-4 gene in patients with 46,XX true hermaphroditism	RAUL CALZADA LEON JUAN PABLO MENDEZ BLANCO Canto P. et al.	MOLECULAR GENETICS AND METABOLISM	2004
41	Gonadoblastoma in Turner syndrome patients with nonmosaic 45,X karyotype and Y chromosome sequences	JUAN PABLO MENDEZ BLANCO JUAN CARLOS ZENTENO RUIZ Canto P. et al.	CANCER GENETIC CYTOGEN	2004
42	Basal and gonadotropin-releasing hormone-releasable serum follicle-stimulating hormone charge isoform distribution and in vitro biological-to-immunological ratio in male puberty	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE TERESA DE JESUS ZARIÑAN GARCIA et al.	ENDOCRINE	2004
43	Screening for mutations in the SRY gene in patients with mixed gonadal dysgenesis or with Turner syndrome and Y mosaicism	JUAN PABLO MENDEZ BLANCO Canto P. Galicia N. et al.	EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY	2004
44	Erratum: Mutations in the Desert hedgehog (DHH) gene in patients with 46,XY complete pure gonadal dysgenesis (The Journal of Clinical Endocrinology and Metabolism (2004) 89 (4480-4483))	JUAN PABLO MENDEZ BLANCO Canto P. Söderlund D. et al.	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	2004
45	A novel mutation of the insulin-like 3 gene in patients with cryptorchidism	SEBASTIAN CARRANZA LIRA JUAN PABLO MENDEZ BLANCO Canto P. et al.	JOURNAL OF HUMAN GENETICS	2003



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46	Delayed puberty and hipogonadotropic syndromes [Pubertad retardada y sindromes hipogonadotrópicos]	JUAN PABLO MENDEZ BLANCO Söderlund D.	Cuadernos de Medicina Reproductiva	2003
47	Extreme androgen resistance in a kindred with a novel insertion/deletion mutation in exon 5 of the androgen receptor gene	JUAN CARLOS ZENTENO RUIZ PABLO MENDEZ BLANCO Vilchis F. et al.	JOURNAL OF HUMAN GENETICS	2003
48	Identification of three novel mutations in the KAL1 gene in patients with Kallmann syndrome	JUAN PABLO MENDEZ BLANCO Söderlund D. Canto P.	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	2002
49	Molecular basis of hypogonadotropic hypogonadism: Restoration of mutant (E90K) GnRH receptor function by a deletion at a distant site	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Maya-Núñez G. et al.	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	2002
50	Mutational analysis of the luteinizing hormone receptor gene in two individuals with Leydig cell tumors	ILEANA PATRICIA CANTO CETINA JUAN PABLO MENDEZ BLANCO Söderlund D. et al.	AM J MED GENET	2002
51	Eight novel mutations of the androgen receptor gene in patients with androgen insensitivity syndrome	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Chávez B. et al.	JOURNAL OF HUMAN GENETICS	2001
52	Changes in the biological: Immunological ratio of basal and GnRH-releasable FSH during the follicular, pre-ovulatory and luteal phases of the human menstrual cycle	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE TERESA DE JESUS ZARIÑAN GARCIA et al.	HUMAN REPRODUCTION	2001
53	Is there any physiological role for gonadotrophin oligosaccharide heterogeneity in humans? I. Gonadotrophins are synthesized and released in multiple molecular forms. A matter of fact	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Timossi C.	HUMAN REPRODUCTION	2001
54	No evidence of mutations in the follicle-stimulating hormone receptor gene in mexican women with 46,XX pure gonadal dysgenesis	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO De La Chesnaye E. et al.	AM J MED GENET	2001
55	Clinical expression and SRY gene analysis in XY subjects lacking gonadal tissue	JUAN CARLOS ZENTENO RUIZ PABLO MENDEZ BLANCO Jiménez A.L. et al.	AM J MED GENET	2001

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56	A novel homozygous mutation in the second transmembrane domain of the gonadotrophin releasing hormone receptor gene	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Söderlund D. et al.	CLINICAL ENDOCRINOLOG Y	2001
57	A mutation in the 5' non-high mobility group box region of the SRY gene in patients with Turner syndrome and Y mosaicism	ALICIA BEATRIZ CERVANTES PEREDO ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO et al.	JOURNAL OF CLINICAL ENDOCRINOLOG Y & METABOLISM	2000
58	A preponderance of circulating basic isoforms is associated with decreased plasma half-life and biological to immunological ratio of gonadotropin-releasing hormone-releasable luteinizing hormone in obese men	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Castro-Fernández C. et al.	JOURNAL OF CLINICAL ENDOCRINOLOG Y & METABOLISM	2000
59	Partially deleted SRY gene confined to testicular tissue in a 46,XX true hermaphrodite without SRY in leukocytic DNA	JAIME BERUMEN CAMPOS JUAN PABLO MENDEZ BLANCO JUAN CARLOS ZENTENO RUIZ et al.	AM J MED GENET	2000
60	Identification of missense mutations in the SRD5A2 gene from patients with steroid 5 $\alpha$ -reductase 2 deficiency	JUAN PABLO MENDEZ BLANCO Vilchis F. Canto P. et al.	CLINICAL ENDOCRINOLOG Y	2000
61	An atypical contiguous gene syndrome: Molecular studies in a family with X-linked Kallmann's syndrome and X-linked ichthyosis	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN CARLOS ZENTENO RUIZ SERGIO ALBERTO CUEVAS COVARRUBIAS et al.	CLINICAL ENDOCRINOLOG Y	1999
62	Renal abnormalities in patients with Kallmann syndrome	JUAN CARLOS ZENTENO RUIZ JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE et al.	BJU INT	1999
63	Ascertainment and mutational studies of SRY in nine XY females [1]	JUAN PABLO MENDEZ BLANCO Graves P.E. Davis D. et al.	AM J MED GENET	1999
64	Scant XYqh- testicular cells with normal SRY was enough to differentiate bilateral testes in a 45,X/46,XYqh- patient	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE LEDA CAROLINA TORRES MALDONADO et al.	EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY	1999



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65	A recurrent missense mutation in the KAL gene in patients with X-linked Kallmann's syndrome	JUAN CARLOS ZENTENO RUIZ ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO et al.	JOURNAL OF CLINICAL ENDOCRINOLOG Y & METABOLISM	1998
66	A reliable endocrine test with human menopausal gonadotropins for diagnosis of true hermaphroditism in early infancy	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Schiavon R. et al.	JOURNAL OF CLINICAL ENDOCRINOLOG Y & METABOLISM	1998
67	Contiguous gene syndrome due to deletion of the first three exons of the Kallmann gene and complete deletion of the steroid sulphatase gene	SERGIO ALBERTO CUEVAS COVARRUBIAS JUAN CARLOS ZENTENO RUIZ ALFREDO ANTONIO ULLOA Y AGUIRRE et al.	CLINICAL ENDOCRINOLOG Y	1998
68	Genetic heterogeneity and phenotypic variability in 46,XY sex reversal [Heterogeneidad genética y variabilidad fenotípica en la reversión sexual 46,XY]	JUAN CARLOS ZENTENO RUIZ JUAN PABLO MENDEZ BLANCO López-López M. et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1998
69	Mutations of the 5 $\alpha$ -reductase Type 2 gene in eight Mexican patients from six different pedigrees with 5 $\alpha$ -reductase-2 deficiency	OSVALDO MAXIMO MUTCHINICK BARINGOLTZ GREGORIO ALBERTO PEREZ PALACIOS ALFREDO ANTONIO ULLOA Y AGUIRRE et al.	CLINICAL ENDOCRINOLOG Y	1997
70	Molecular analysis of the 5 $\alpha$ -steroid reductase type 2 gene in a family with deficiency of the enzyme	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Vilchis F. et al.	AM J MED GENET	1997
71	Codon 89 polymorphism of the human 5 $\alpha$ -steroid reductase type 2 gene	JUAN PABLO MENDEZ BLANCO Vilchis F. Hernández D. et al.	CLINICAL GENETICS	1997
72	Two SRY-negative XX male brothers without genital ambiguity	JUAN CARLOS ZENTENO RUIZ JUAN PABLO MENDEZ BLANCO López M. et al.	HUMAN GENETICS	1997
73	Low frequency of deletion alleles in patients with steroid 21-hydroxylase deficiency in a Mexican population	SALVADOR RAMIREZ JIMENEZ RAUL CALZADA LEON JUAN PABLO MENDEZ BLANCO et al.	HUMAN GENETICS	1996
74	Phenotypical expression in XX males correlates with testicular response to exogenous choriogonadotropin in early infancy: Does a variable degree of testicular failure determine the degree of genital ambiguity?	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Kofman-Alfaro S. et al.	ARCHIVES OF ANDROLOGY	1996

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75	Molecular analysis in true hermaphrodites with different karyotypes and similar phenotypes	JUAN PABLO MENDEZ BLANCO ALICIA BEATRIZ CERVANTES PEREDO GUILLERMO ALFARO ROJAS et al.	AM J MED GENET	1996
76	More in-vitro bioactive, shorter-lived human chorionic gonadotrophin charge isoforms increase at the end of the first and during the third trimesters of gestation	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Díaz-Cueto L. et al.	MOLECULAR HUMAN REPRODUCTION	1996
77	XX males: Phenotypical expression/testicular response to exogenous choriogonadotropin in early infancy	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE ILEANA PATRICIA CANTO CETINA et al.	Molecular Andrology	1995
78	SRY alone can induce normal male sexual differentiation	JUAN PABLO MENDEZ BLANCO GUILLERMO ALFARO ROJAS LEDA CAROLINA TORRES MALDONADO et al.	AM J MED GENET	1995
79	Male pseudohermaphroditism due to primary 5 $\alpha$ -reductase deficiency: Variation in gender identity reversal in seven Mexican patients from five different pedigrees	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Imperato-McGinley J. et al.	JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION	1995
80	Clinical traits and molecular findings in 46,XX males	JUAN PABLO MENDEZ BLANCO GUILLERMO ALFARO ROJAS LEDA CAROLINA TORRES MALDONADO et al.	CLINICAL GENETICS	1995
81	Dynamics of basal and gonadotropin-releasing hormone-releasable serum follicle-stimulating hormone charge isoform distribution throughout the human menstrual cycle	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Zambrano E. et al.	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	1995
82	On the nature of the follicle-stimulating signal delivered to the ovary during exogenously controlled follicular maturation. A search into the immunological and biological attributes and the molecular composition of two preparations of urofo	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Zambrano E. et al.	Archives Of Medical Research	1995
83	Amplitude regulation of episodic release, in vitro biological to immunological ratio, and median charge of human chorionic gonadotropin in pregnancy	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Díaz;-Cuetot, L. et al.	JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM	1994

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84	Mixed gonadal dysgenesis: Clinical, cytogenetic, endocrinological, and histopathological findings in 16 patients	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE OSVALDO MAXIMO MUTCHINICK BARINGOLTZ et al.	AM J MED GENET	1993
85	Molecular detection of chromosome Y DNA sequences in patients with Turner's syndrome [Detección molecular de secuencias de ADN derivadas del cromosoma Y en pacientes con síndrome de Turner.]	LEDA CAROLINA TORRES MALDONADO JUAN PABLO MENDEZ BLANCO ALICIA BEATRIZ CERVANTES PEREDO et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1993
86	Mixed gonadal dysgenesis: Clinical, cytogenetic, endocrinological, and histopathological findings in 16 patients	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE OSVALDO MAXIMO MUTCHINICK BARINGOLTZ et al.	OBSTET GYNECOL SURV	1993
87	The effects of opioid blockade and GnRH administration upon luteinizing hormone secretion in patients with anorexia nervosa during the stages of weight loss and weight recovery	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE García-Rubi E. et al.	CLINICAL ENDOCRINOLOG Y	1992
88	MURCS association and hypothalamic anovulation	JUAN PABLO MENDEZ BLANCO Orozco M. Ruiz A.I. et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1992
89	Hyperprolactinemia inhibits natural killer (NK) cell function in vivo and its bromocriptine treatment not only corrects it but makes it more efficient	JUAN PABLO MENDEZ BLANCO ANTONIO RAFAEL VILLA ROMERO Vidaller A. et al.	JOURNAL OF CLINICAL IMMUNOLOGY	1992
90	Isosexual precocious puberty due to a subarachnoid cyst [PUBERTAD PRECOZ ISOSEXUAL SECUNDARIA A QUISTE SUBARACHNOIDEO]	JUAN PABLO MENDEZ BLANCO SEBASTIAN CARRANZA LIRA ALFREDO ANTONIO ULLOA Y AGUIRRE et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1992
91	Clinical, cytogenetic, endocrinological and histological studies in true hermaphrodites [Estudios clínicos, citogenéticos, endocrinológicos e histológicos en hermafroditas verdaderos.]	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Kofman-Alfaro S. et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1992

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92	Studies on the microheterogeneity of chorionic gonadotrophin secreted by the human cytotrophoblast in culture	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Cravioto A. et al.	HUMAN REPRODUCTION	1990
93	Incomplete regression of Mullerian ducts in the androgen insensitivity syndrome	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO SEBASTIAN CARRANZA LIRA et al.	FERTILITY AND STERILITY	1990
94	Changes in the responsiveness of prolactin secretion to dopaminergic blockade and TRH stimulation throughout sexual maturation in men	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Tarrasó J. et al.	PSYCHONEUROE NDOCRINOLOGY	1990
95	Studies on gonadal dysgenesis: variable expressivity of the XY testicular dysgenesis syndrome; two case reports	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Kofman-Alfaro S. et al.	EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY	1989
96	Anorexia nervosa: endocrine function during the phases of body weight loss and recovery [Anorexia nervosa: función endócrina durante las fases de pérdida y recuperación de peso corporal.]	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE García E. et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1989
97	Inherited impairment of nuclear androgen uptake as a cause of familial androgen insensitivity	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Chavez B. et al.	OBSTET GYNECOL SURV	1989
98	Changes in the responsiveness of luteinizing hormone secretion to infusion of the opioid antagonist naloxone throughout male sexual maturation	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO SEBASTIAN CARRANZA LIRA et al.	CLINICAL ENDOCRINOLOG Y	1988
99	Inherited impairment of nuclear androgen uptake as a cause of familial androgen insensitivity	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Chavez B. et al.	EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY	1988
100	Low serum testosterone/dihydrotestosterone ratio in patients with pancreatic carcinoma	GUILLERMO BENITO ROBLES DIAZ JUAN PABLO MENDEZ BLANCO Diaz-Sanchez V. et al.	Pancreas	1987
101	The syndromes of androgen resistance revisited	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE Pérez-Palacios G. et al.	Journal Of Steroid Biochemistry	1987

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102	Endocrine evaluation in a patient with MURCS association and ovarian agenesis	JUAN PABLO MENDEZ BLANCO ALFREDO ANTONIO ULLOA Y AGUIRRE OSVALDO MAXIMO MUTCHINICK BARINGOLTZ et al.	EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY	1986
103	A new inherited variant of the 3 $\beta$ -hydroxysteroid dehydrogenase-isomerase deficiency syndrome: Evidence for the existence of two isoenzymes	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Cravioto M.D. et al.	JOURNAL OF CLINICAL ENDOCRINOLOG Y & METABOLISM	1986
104	The presence of Mullerian remnants in the complete androgen insensitivity syndrome: A steroid hormone-mediated defect?	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Angeles A.	FERTILITY AND STERILITY	1986
105	T-cell dysregulation in patients with hyperprolactinemia: Effect of bromocriptine treatment	JUAN PABLO MENDEZ BLANCO JORGE CARLOS ALCO CER VARELA Vidaller A. et al.	CLIN IMMUNOL IMMUNOP	1986
106	Endocrine and biochemical studies in a 46,XY phenotypically male infant with 17-ketosteroid reductase deficiency	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO OSVALDO MAXIMO MUTCHINICK BARINGOLTZ et al.	JOURNAL OF CLINICAL ENDOCRINOLOG Y & METABOLISM	1985
107	Immediate effects of intermittent administration of domperidone upon prolactin release in normal women.	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO del Real O. et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1985
108	Self-priming effect of luteinizing hormone-human chorionic gonadotropin (hcg) upon the biphasic testicular response to exogenous hCG. I. Serum testosterone profile	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Diaz-Sanchez V. et al.	JOURNAL OF CLINICAL ENDOCRINOLOG Y & METABOLISM	1985
109	5-alpha steroid reductase and 17-beta steroid oxidoreductase activity in human fibroblasts. Comparison between cells of normal individuals and patients with different types of male pseudohermaphroditism [Actividad de 5 alpha-reductasa y 17 b	ALFREDO ANTONIO ULLOA Y AGUIRRE JUAN PABLO MENDEZ BLANCO Bassol S. et al.	REVISTA DE INVESTIGACION CLINICA-CLINIC AL AND TRANSLATIONAL INVESTIGATION	1984



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**LIBROS Y CAPITULOS CON ISBN**

**No se encuentran registros en la base de datos de Humanindex asociados a:**

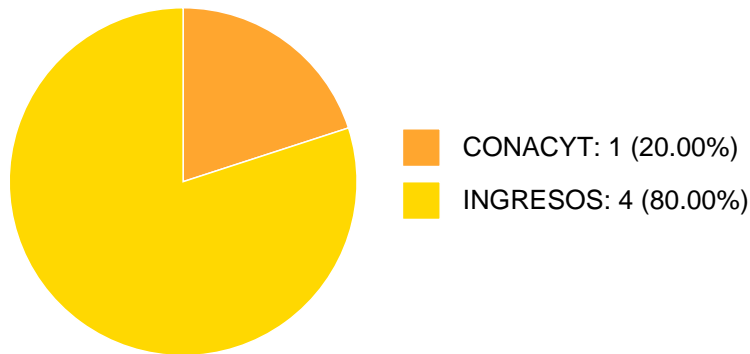
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**JUAN PABLO MENDEZ BLANCO**

**PARTICIPACIÓN EN PROYECTOS**

**Histórico de participación en proyectos**



#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Estudio molecular del gen ANKK1 en pacientes obesos con y sin trastorno por atracón.	JUAN PABLO MENDEZ BLANCO	Ingresos Propios	04-08-2015	04-08-2020
2	250786 Equipamiento complementario para el laboratorio de la unidad de investigación periférica en obesidad de la facultad de medicina de la UNAM	JUAN PABLO MENDEZ BLANCO	Recursos CONACYT	01-06-2015	31-05-2018
3	Efecto de la obesidad materna sobre la expresión de la proteína FNDC5/irisina y su influencia sobre la vía termogénica en ratas intervenidas con el flavonoide (-)-epicatequina.	JUAN PABLO MENDEZ BLANCO	Ingresos Propios	01-01-2021	07-05-2022
4	Perfil de expresión de la leptina, la adiponectina y la fndc5/irisina en los tejidos tumoral y adiposo mamario, en mujeres posmenopáusicas con diferentes índices de masa corporal y diagnóstico de cáncer de mama infiltrante.	JUAN PABLO MENDEZ BLANCO	Ingresos Propios	01-01-2021	05-05-2023



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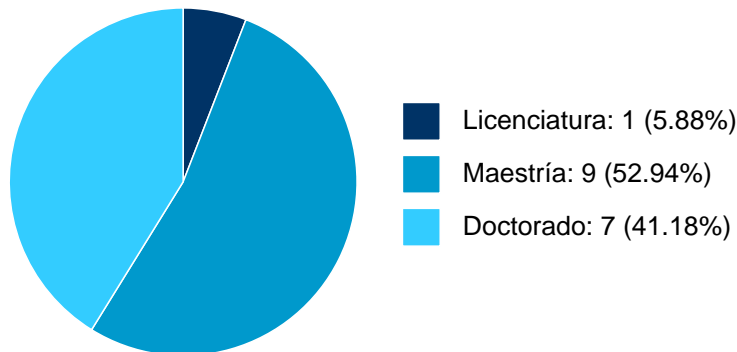
**JUAN PABLO MENDEZ BLANCO**

5	Perfil de expresión de las adipocinas: leptina, adiponectina y fndc5/irisina, en el tejido prostático tumoral y en la hiperplasia prostática benigna, en sujetos con diferentes índices de masa corporal.	JUAN PABLO MENDEZ BLANCO	Ingresos Propios	01-01-2021	04-08-2024
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## JUAN PABLO MENDEZ BLANCO

### PARTICIPACIÓN EN TESIS

#### Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Estudio de la remisión de la diabetes tipo 2 posterior a cirugía bariátrica : derivación gastroyeyunal vs gastrectomía vertical en manga	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Trejo Sánchez, Silvia,	Facultad de Medicina,	2021
2	Estudio de expresión de la irisina, en cáncer de mama infiltrante no hereditario, en mujeres posmenopáusicas con índices diferentes de masa corporal	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Tejeda Hernández, María Elena,	Facultad de Medicina,	2018
3	Estudio molecular del gen ANKK1 en pacientes obesos con y sin trastorno por atracón	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Palacios Peñaloza, Adriana,	Facultad de Medicina,	2017
4	Diferencias en el perfil psicológico y en la conducta alimentaria de madres de mujeres con y sin trastornos alimentarios	Tesis de Doctorado	GILDA LIVIA GOMEZ PEREZ MITRE,	JUAN PABLO MENDEZ BLANCO, LUCY MARIA REIDL MARTINEZ, et al.	Facultad de Medicina, Facultad de Psicología,	2012

## JUAN PABLO MENDEZ BLANCO

5	Efecto de la agregación del receptor de la hormona liberadora de corticotropina de rata sobre su propia activación y en la señal de transducción	Tesis de Doctorado	JUAN PABLO MENDEZ BLANCO,	Maya Núñez, Guadalupe,	Facultad de Medicina,	2011
6	Identificación y caracterización molecular de genes involucrados en el desarrollo folicular ovárico de murinos	Tesis de Doctorado	JUAN PABLO MENDEZ BLANCO,	Chesnaye Caraveo, Elsa Verónica de la,		2008
7	Regulación de los receptores de las hormonas lutenizante y estimulante del folículo por las proteínas reguladoras señalización de proteínas G (RGS) RGS3 y RGS10	Tesis de Doctorado	JUAN PABLO MENDEZ BLANCO,	Castro Fernandez, Cecilia,		2005
8	Caracterización de las diversas isoformas de FSH en los diferentes estadios de pubertad en el varón	Tesis de Doctorado	JUAN PABLO MENDEZ BLANCO,	Olivares Segura, Cristina Aleida,		2001
9	Estudio de mutaciones en el gen Kallmann y el gen del receptor de la hormona liberadora de gonadotropinas en pacientes con hipogonadismo hipogonadotrópico	Tesis de Doctorado	JUAN PABLO MENDEZ BLANCO,	Soderlund Seoane, Daniela Nora,		2001
10	Caracterización biológica de las diversas isoformas de la hormona lutenizante en sujetos con obesidad extrema	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Castro Fernandez, Cecilia,		2000

**JUAN PABLO MENDEZ BLANCO**

11	Estudio molecular del gen SRY en pacientes con diagnostico de DGM o mosaico de Síndrome de Turner con presencia de secuencias de ADN derivadas del cromosoma Y	Tesis de Doctorado	JUAN PABLO MENDEZ BLANCO,	Canto Cetina, Ileana Patricia,	2000
12	Isoformas de la hormona foliculo estimulante en los diferentes estadios puberales del varon	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Soderlund Seoane, Daniela Nora,	1999
13	Estudio molecular del gen del receptor de la hormona luteinizante en una familia con pseudohermafroditismo masculino secundario a hipoplasia de las celulas de Leyding	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Zenteño Ruiz, Juan Carlos,	1999
14	Caracterizacion de las diversas formas moleculares de la hormona estimulante del foliculo en el varon prepuber y en el varon adulto	Tesis de Licenciatura	JUAN PABLO MENDEZ BLANCO,	Castro Fernandez, Cecilia,	1997
15	Estudio molecular en pacientes con diagnostico de síndrome de Kallmann ligado al cromosoma x	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Maya Nuñez, Guadalupe,	1997
16	Actividad biologica e inmunologica de la hormona foliculo estimulante en condiciones basales y despues de estímulos repetidos con GnRH en los diferentes estadios de pubertad en el varon	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Olivares Segura, Cristina Aleida,	1997



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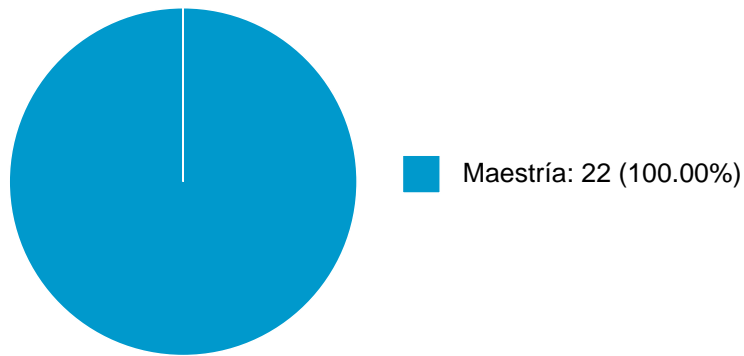
17	Estudio de genes 1 y 2 de la 5 [alfal]-esteroide reductasa humana en pacientes con deficiencia primaria de esta enzima	Tesis de Maestría	JUAN PABLO MENDEZ BLANCO,	Canto Cetina, Ileana Patricia,	1995
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**JUAN PABLO MENDEZ BLANCO**

**DOCENCIA IMPARTIDA**

**Histórico de docencia**

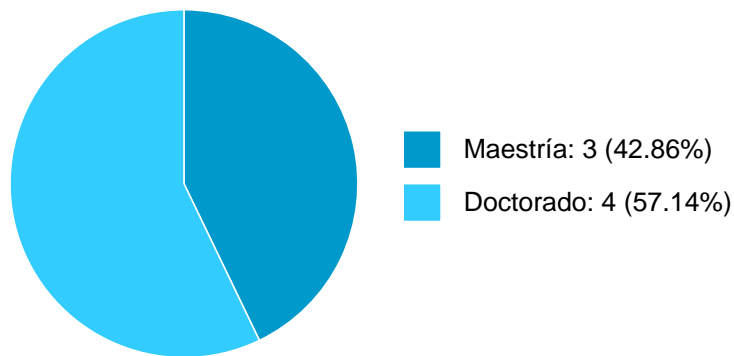


#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Maestría	TRABAJO DE INVESTIGACIÓN II	Facultad de Química	1	2021-2
2	Maestría	TRABAJO DE INVESTIGACIÓN II	Facultad de Química	1	2020-1
3	Maestría	SEMINARIO DE INVESTIGACION III	Facultad de Química	1	2018-2
4	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Química	1	2018-2
5	Maestría	SEMINARIO DE INVESTIGACION II	Facultad de Química	1	2018-1
6	Maestría	TRABAJO DE INVESTIGACION II	Facultad de Química	1	2018-1
7	Maestría	TRABAJO DE INVESTIGACIÓN IV	Facultad de Medicina	1	2017-2
8	Maestría	SEMINARIO DE INVESTIGACIÓN I	Facultad de Química	1	2017-2
9	Maestría	TRABAJO DE INVESTIGACIÓN I	Facultad de Química	1	2017-2
10	Maestría	TRABAJO DE INVESTIGACION III-316723	Facultad de Medicina	1	2017-1
11	Maestría	TRABAJO DE INVESTIGACION II	Facultad de Medicina	1	2016-2
12	Maestría	TRABAJO DE INVESTIGACION IV	Facultad de Ciencias	1	2016-2
13	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Ciencias	1	2016-1
14	Maestría	TRABAJO DE INVESTIGACION I	Facultad de Medicina	1	2016-1
15	Maestría	TRABAJO DE INVESTIGACION IV	Facultad de Medicina	1	2015-1
16	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Medicina	1	2014-2
17	Maestría	TRABAJO DE INVESTIGACION II	Facultad de Medicina	1	2014-1
18	Maestría	TRABAJO DE INVESTIGACION I	Facultad de Medicina	1	2013-2
19	Maestría	TRABAJO DE INVESTIGACION IV	Facultad de Medicina	1	2011-1
20	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Medicina	1	2010-2
21	Maestría	TRABAJO DE INVESTIGACION II	Facultad de Medicina	1	2010-1
22	Maestría	TRABAJO DE INVESTIGACION	Facultad de Medicina	1	2009-2

**JUAN PABLO MENDEZ BLANCO**

**TUTORIAS EN POSGRADO**

**Histórico de tutorías en posgrado**



#	Entidad	Nivel	Plan de estudios	Año	Semestre
1	Facultad de Química	Doctorado	Doctorado en Bioquímicas	2021	2021-2
2	Facultad de Química	Doctorado	Doctorado en Bioquímicas	2020	2020-2
3	Facultad de Química	Doctorado	Doctorado en Bioquímicas	2019	2019-2
4	Facultad de Química	Doctorado	Doctorado en Bioquímicas	2019	2020-1
5	Facultad de Química	Maestría	Maestría en Ciencias Bioquímicas	2018	2019-1
6	Facultad de Medicina	Maestría	Maestría en Ciencias de la Salud	2017	2017-2
7	Facultad de Química	Maestría	Maestría en Ciencias Bioquímicas	2017	2018-1



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**JUAN PABLO MENDEZ BLANCO**

**PATENTES**

**No se encuentran registros en la base de datos de patentes asociados a:**

**JUAN PABLO MENDEZ BLANCO**

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**FUENTES DE INFORMACIÓN**

**Internos**

#	Información	Fuente	Sistema	Periodo
1	Grupos ordinarios y resumen de historias académicas	DGAE	SIAE	2008-2024
2	Nombramientos, datos generales, estímulos, premios y reconocimientos	DGAPA	RUPA	2008-2024
3	Producción Académica	CH	Humanindex	2008-2021
4	Producción Académica	CIC	SCIC	2000-2017
5	Proyectos	DGPO	SISEPRO	2018-2022
6	Tesis	DGB	TESIUNAM	2008-2024
7	Tutorías en Posgrado	CGEP	SIIPosgrado	2008-2021

**Externos**

#	Información	Fuente	Sistema	Periodo
8	Documentos Indexados	Elsevier	Scopus	2008-2024
9	Documentos Indexados	Thomson Reuters	WoS	2008-2024
10	Obras con registro ISBN	INDAUTOR	Agencia ISBN	2008-2024
11	Patentes	IMPI	SIGA	2008-2024