



Sistema Integral de Información Académica
Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



ALEJANDRA ABIGAIL GONZALEZ VALDEZ

Datos Generales

Nombre: ALEJANDRA ABIGAIL GONZALEZ VALDEZ

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 17 años

Nombramientos

Vigente: TECNICO ACADEMICO TITULAR B TC Definitivo
Instituto de Investigaciones Biomédicas
Desde 16-06-2017
Desde 16-06-2017 PROFESOR ASIGNATURA B No Definitivo
Facultad de Ciencias
Desde 16-04-2021

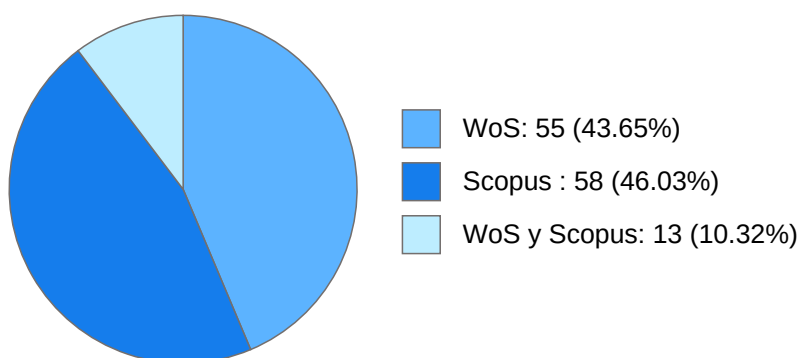
Estímulos, programas, premios y reconocimientos

SNI I 2016 - VIGENTE
SNI C 2013 - 2015
PRIDE D 2019 - 2024
PRIDE C 2014 - 2019
PRIDE A 2011 - 2014

ALEJANDRA ABIGAIL GONZALEZ VALDEZ

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Nitazoxanide Analogs: Synthesis, In Vitro Giardicidal Activity, and Effects on Giardia lamblia Metabolic Gene Expression	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2025
2	Fused Enzyme Glucose-6-Phosphate Dehydrogenase::6-Phosphogluconolactonase (G6PD::6PGL) as a Potential Drug Target in <i>Giardia lamblia</i> , <i>Trichomonas vaginalis</i> , and <i>Plasmodium falciparum</i>	ALEJANDRA ABIGAIL GONZALEZ VALDEZ ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS JOSE EDUARDO RODRIGUEZ BUSTAMANTE et al.	Microorganisms	2024
3	The alternative sigma factor RpoS regulates Pseudomonas aeruginosa quorum sensing response by repressing the pqsABCDE operon and activating vfr	ALEJANDRA ABIGAIL GONZALEZ VALDEZ GLORIA SOBERON CHAVEZ Muriel-Millán L.F. et al.	MOLECULAR MICROBIOLOGY	2024
4	Detection and Quantification of Mono-Rhamnolipids and Di-Rhamnolipids Produced by Pseudomonas aeruginosa	ALEJANDRA ABIGAIL GONZALEZ VALDEZ JESSICA HERNANDEZ PINEDA GLORIA SOBERON CHAVEZ	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	2024

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5	<i>Pseudomonas aeruginosa</i> Isolates from Water Samples of the Gulf of Mexico Show Similar Virulence Properties but Different Antibiotic Susceptibility Profiles than Clinical Isolates	ALEJANDRA ABIGAIL GONZALEZ VALDEZ MIGUEL COCOTL YAAÑEZ GLORIA SOBERON CHAVEZ et al.	International Journal of Microbiology	2024
6	Synthesis of di-rhamnolipids by the avirulent, mono-rhamnolipid producing strain <i>Pseudomonas aeruginosa</i> ATCC 9027	ALEJANDRA ABIGAIL GONZALEZ VALDEZ JESSICA HERNANDEZ PINEDA GLORIA SOBERON CHAVEZ et al.	BIOTECHNOLOGY LETTERS	2024
7	Evaluation of Three Mutations in Codon 385 of Glucose-6-Phosphate Dehydrogenase via Biochemical and In Silico Analysis	ALEJANDRA ABIGAIL GONZALEZ VALDEZ BEATRIZ HERNANDEZ OCHOA ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2024
8	Unraveling the regulation of pyocyanin synthesis by RsmA through MvaU and RpoS in <i>Pseudomonas aeruginosa</i> ID4365	ALEJANDRA ABIGAIL GONZALEZ VALDEZ GLORIA SOBERON CHAVEZ MIGUEL COCOTL YAAÑEZ et al.	JOURNAL OF BASIC MICROBIOLOGY	2023
9	Nitazoxanide Inhibits the Bifunctional Enzyme GLG6PD::6PGL of <i>Giardia lamblia</i> : Biochemical and In Silico Characterization of a New Druggable Target	BEATRIZ HERNANDEZ OCHOA Daniel Ortega Cuellar ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2023
10	An Overall View of the Functional and Structural Characterization of Glucose-6-Phosphate Dehydrogenase Variants in the Mexican Population	BEATRIZ HERNANDEZ OCHOA Daniel Ortega Cuellar ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2023
11	<i>Pseudomonas aeruginosa</i> strains belonging to phylogroup 3 frequently exhibit an atypical quorum sensing response: the case of MAZ105, a tomato rhizosphere isolate	ALEJANDRA ABIGAIL GONZALEZ VALDEZ LUIS SERVIN GONZALEZ GLORIA SOBERON CHAVEZ et al.	MICROBIOLOGY -SGM	2023
12	<i>Pseudomonas</i> <i>aeruginosa</i> strains belonging to phylogroup 3 frequently exhibit an atypical quorum sensing response: the case of MAZ105, a tomato rhizosphere isolate	ALEJANDRA ABIGAIL GONZALEZ VALDEZ ISRAEL CASTILLO JUAREZ LUIS SERVIN GONZALEZ et al.	MICROBIOLOGY -SGM	2023
13	Kinetic and Molecular Docking Studies to Determine the Effect of Inhibitors on the Activity and Structure of Fused G6PD::6PGL Protein from <i>Trichomonas vaginalis</i>	ALEJANDRA ABIGAIL GONZALEZ VALDEZ ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS RODRIGO AGUAYO ORTIZ et al.	Molecules	2022

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14	Biochemical and Kinetic Characterization of the Glucose-6-Phosphate Dehydrogenase from Helicobacter pylori Strain 29CaP	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS et al.	Microorganism s	2022
15	COVID-19 in G6PD-deficient Patients, Oxidative Stress, and Neuropathology	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ NOEMI CARDENAS RODRIGUEZ et al.	CURRENT TOPICS IN MEDICINAL CHEMISTRY	2022
16	Giardia lamblia G6PD::6PGL Fused Protein Inhibitors Decrease Trophozoite Viability: A New Alternative against Giardiasis	BEATRIZ HERNANDEZ OCHOA JUAN GABRIEL NAVARRETE VAZQUEZ YADIRA RUFINO GONZALEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2022
17	Pyridyl Methylsulfinyl Benzimidazole Derivatives as Promising Agents against Giardia lamblia and Trichomonas vaginalis	BEATRIZ HERNANDEZ OCHOA LUZ MARIA ROCHA RAMIREZ YADIRA RUFINO GONZALEZ et al.	Molecules	2022
18	Pseudomonas aeruginosa LasR overexpression leads to a RsaL-independent pyocyanin production inhibition in a low phosphate condition	MARTIN PAOLO SOTO ACEVES ALEJANDRA ABIGAIL GONZALEZ VALDEZ MIGUEL COCOTL YAÑEZ et al.	MICROBIOLOGY -SGM	2022
19	Novel inhibitors of human glucose-6-phosphate dehydrogenase (HsG6PD) affect the activity and stability of the protein	BEATRIZ HERNANDEZ OCHOA ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	BIOCHIMICA ET BIOPHYSICA ACTA-GENERAL SUBJECTS	2021
20	Rhamnolipids produced by Pseudomonas: from molecular genetics to the market	GLORIA SOBERON CHAVEZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ MARTIN PAOLO SOTO ACEVES et al.	MICROBIAL BIOTECHNOLOG Y	2021
21	Cloning, purification, and characterization of the 6-phosphogluconate dehydrogenase (6 PGDH) from Giardia lamblia	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ NOEMI CARDENAS RODRIGUEZ et al.	MOLECULAR AND BIOCHEMICAL PARASITOLOGY	2021
22	Glucose-6-Phosphate Dehydrogenase::6-Phosphogluconolactonase from the Parasite Giardia lamblia. A Molecular and Biochemical Perspective of a Fused Enzyme	ALEJANDRA ABIGAIL GONZALEZ VALDEZ ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS NOEMI CARDENAS RODRIGUEZ et al.	Microorganism s	2021
23	Identification and In Silico Characterization of Novel Helicobacter pylori Glucose-6-Phosphate Dehydrogenase Inhibitors	RODRIGO AGUAYO ORTIZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ SERGIO ENRIQUEZ FLORES et al.	Molecules	2021

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24	Validation and selection of new reference genes for rt-qpcr analysis in pediatric glioma of different grades	BEATRIZ HERNANDEZ OCHOA ALFONSO MARHX BRACHO NOEMI CARDENAS RODRIGUEZ et al.	GENES	2021
25	PqsR-independent quorum-sensing response of Pseudomonas aeruginosa ATCC 9027 outlier-strain reveals new insights on the PqsE effect on RhIR activity	MIGUEL COCOTL YAAÑEZ MARTIN PAOLO SOTO ACEVES ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	MOLECULAR MICROBIOLOGY	2021
26	Identification of the NADP(+) Structural Binding Site and Coenzyme Effect on the Fused G6PD::6PGL Protein from Giardia lamblia	ALEJANDRA ABIGAIL GONZALEZ VALDEZ BEATRIZ HERNANDEZ OCHOA NOEMI CARDENAS RODRIGUEZ et al.	Biomolecules	2020
27	Gene Cloning, Recombinant Expression, Characterization, and Molecular Modeling of the Glycolytic Enzyme Triosephosphate Isomerase from Fusarium oxysporum	BEATRIZ HERNANDEZ OCHOA SAUL GOMEZ MANZO SARA GUILLERMINA CENTENO LEIJA et al.	Microorganism s	2020
28	Rhamnolipids stabilize quorum sensing mediated cooperation in Pseudomonas aeruginosa	RODOLFO GARCIA CONTRERAS JESUS GUILLERMO JIMENEZ CORTES ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	FEMS MICROBIOLOGY LETTERS	2020
29	Virulence factors regulation by the quorum-sensing and Rsm systems in the marine strain Pseudomonas aeruginosa ID4365, a natural mutant in lasR	MIGUEL COCOTL YAAÑEZ MARTIN PAOLO SOTO ACEVES ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	FEMS MICROBIOLOGY LETTERS	2020
30	Characterizing the Fused TvG6PD::6PGL Protein from the Protozoan Trichomonas vaginalis, and Effects of the NADP(+) Molecule on Enzyme Stability	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ NOEMI CARDENAS RODRIGUEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2020
31	The outlier Pseudomonas aeruginosa strain ATCC 9027 harbors a defective LasR quorum-sensing transcriptional regulator	MARTIN PAOLO SOTO ACEVES MIGUEL COCOTL YAAÑEZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	FEMS MICROBIOLOGY LETTERS	2020
32	Tracking the genome of four Pseudomonas aeruginosa isolates that have a defective Las quorum-sensing system, but are still virulent	ENRIQUE MARTINEZ CARRANZA ALEJANDRA ABIGAIL GONZALEZ VALDEZ GLORIA SOBERON CHAVEZ et al.	Access Microbiology	2020
33	Two Pseudomonas aeruginosa clonal groups belonging to the PA14 clade are indigenous to the Churince system in Cuatro Ciénegas Coahuila, México	MANUEL GARCIA ULLOA GAMIZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ BERTHA MARIA JOSEFINA GONZALEZ PEDRAJO et al.	ENVIRONMENTA L MICROBIOLOGY	2019

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34	Molecular Cloning and Exploration of the Biochemical and Functional Analysis of Recombinant Glucose-6-Phosphate Dehydrogenase from <i>Gluconoacetobacter diazotrophicus</i> PAL5	ALEJANDRA ABIGAIL GONZALEZ VALDEZ BEATRIZ HERNANDEZ OCHOA NOEMI CARDENAS RODRIGUEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2019
35	Cloning and biochemical characterization of three glucose-6-phosphate dehydrogenase mutants presents in the Mexican population	AMERICA VANOYE CARLO ALEJANDRA ABIGAIL GONZALEZ VALDEZ VERONICA PEREZ DE LA CRUZ et al.	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2018
36	Biochemical characterization and structural modeling of fused glucose-6-phosphate dehydrogenase-phosphogluconolactonase from <i>Giardia lamblia</i>	ALEJANDRA ABIGAIL GONZALEZ VALDEZ AMERICA VANOYE CARLO YADIRA RUFINO GONZALEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2018
37	Cloning and biochemical characterization of three glucose 6 phosphate dehydrogenase mutants presents in the Mexican population	AMERICA VANOYE CARLO ALEJANDRA ABIGAIL GONZALEZ VALDEZ JAIME MARCIAL QUINO et al.	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2018
38	Presencia de genes <i>rhlAB</i> , <i>rhlR</i> y <i>rhlC</i> en <i>Pseudomonas aeruginosa</i> nativas sobreproductoras de ramnolúpidos	DAVID GUILLERMO ROMERO VARGAS GLORIA SOBERON CHAVEZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	REVISTA PERUANA DE BIOLOGIA	2017
39	<i>Pseudomonas aeruginosa</i> quorum-sensing response in the absence of functional <i>LasR</i> and <i>LasI</i> proteins: the case of strain 148, a virulent dolphin isolate	ALEJANDRA ABIGAIL GONZALEZ VALDEZ LUIS SERVIN GONZALEZ GLORIA SOBERON CHAVEZ et al.	FEMS MICROBIOLOGY LETTERS	2017
40	Functional and Biochemical Analysis of Glucose-6-Phosphate Dehydrogenase (G6PD) Variants: Elucidating the Molecular Basis of G6PD Deficiency	ALEJANDRA ABIGAIL GONZALEZ VALDEZ Gomez-Manzo, Saul Marcial-Quino, Jaime et al.	CATALYSTS	2017
41	Purification, concentration and recovery of small fragments of DNA from <i>Giardia lamblia</i> and their use for other molecular techniques	SAUL GOMEZ MANZO ALEJANDRA ABIGAIL GONZALEZ VALDEZ HORACIO REYES VIVAS et al.	MethodsX	2017
42	RNAi-mediated specific gene silencing as a tool for the discovery of new drug targets in <i>giardia lamblia</i> ; evaluation using the NADH oxidase gene	YADIRA RUFINO GONZALEZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ Marcial-Quino, Jaime et al.	GENES	2017

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43	Biochemical analysis of two single mutants that give rise to a polymorphic G6PD A-double mutant	ALEJANDRA ABIGAIL GONZALEZ VALDEZ AMERICA VANOYE CARLO JESSICA HERNANDEZ PINEDA et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2017
44	Pseudomonas aeruginosa ATCC 9027 is a non-virulent strain suitable for mono-rhamnolipids production	ALEJANDRA ABIGAIL GONZALEZ VALDEZ LUIS SERVIN GONZALEZ JOSE LUIS MENDEZ SANCHEZ et al.	APPLIED MICROBIOLOGY AND BIOTECHNOLOGY	2016
45	Functional and biochemical characterization of three recombinant human glucose-6-phosphate dehydrogenase mutants: Zacatecas, Vanua-Lava and Viangchan	ALEJANDRA ABIGAIL GONZALEZ VALDEZ JOSE EDUARDO RODRIGUEZ BUSTAMANTE Gomez-Manzo, Saul et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2016
46	Glucose-6-phosphate dehydrogenase: Update and analysis of new mutations around the world	ALEJANDRA ABIGAIL GONZALEZ VALDEZ JOSE EDUARDO RODRIGUEZ BUSTAMANTE ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2016
47	Purification and Characterization of the Membrane-Bound Quinoprotein Glucose Dehydrogenase of Gluconacetobacter diazotrophicus PAL 5	Martin SaraPaez MARTHA LUCINDA CONTRERAS ZENTELLA SAUL GOMEZ MANZO et al.	PROTEIN JOURNAL	2015
48	The oxidative fermentation of ethanol in gluconacetobacter diazotrophicus is a two-step pathway catalyzed by a single enzyme: Alcohol-aldehyde dehydrogenase (ADHa)	SAUL GOMEZ MANZO JOSE EDGARDO ESCAMILLA MARVAN ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2015
49	High variability in quorum quenching and growth inhibition by furanone C-30 in Pseudomonas aeruginosa clinical isolates from cystic fibrosis patients	RODOLFO GARCIA CONTRERAS Berenice PerezEretza Jesus Alberto RoldanSanchez et al.	PATHOGENS AND DISEASE	2015
50	Mutations of glucose-6-phosphate dehydrogenase durham, Santa-Maria and A+ variants are associated with loss functional and structural stability of the protein	SAUL GOMEZ MANZO AMERICA VANOYE CARLO ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2015
51	Pseudomonas aeruginosa clinical and environmental isolates constitute a single population with high phenotypic diversity	Maria-Victoria Grosso Becerra Christian Santos Medellin ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	Bmc Genomics	2014

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52	The effect of specific rhlA-las-box mutations on DNA binding and gene activation by <i>Pseudomonas aeruginosa</i> quorum-sensing transcriptional regulators RhIR and LasR	ALEJANDRA ABIGAIL GONZALEZ VALDEZ LUIS SERVIN GONZALEZ KATY JUAREZ LOPEZ et al.	FEMS MICROBIOLOGY LETTERS	2014
53	The Stability of G6PD Is Affected by Mutations with Different Clinical Phenotypes	ALEJANDRA ABIGAIL GONZALEZ VALDEZ GLORIA HERNANDEZ ALCANTARA Gomez-Manzo, Saul et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2014
54	The active (ADHa) and inactive (ADHi) forms of the PQQ-alcohol dehydrogenase from <i>Gluconacetobacter diazotrophicus</i> differ in their respective oligomeric structures and redox sta	SAUL GOMEZ MANZO ALEJANDRA ABIGAIL GONZALEZ VALDEZ JESUS ANTONIO ORIA HERNANDEZ et al.	FEMS MICROBIOLOGY LETTERS	2012
55	The <i>Pseudomonas aeruginosa</i> rmlBDAC operon, encoding dTDP-L-rhamnose biosynthetic enzymes, is regulated by the quorum-sensing transcriptional regulator RhIR and the alternative s	MARISELA AGUIRRE RAMIREZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ Victoria Grosso Becerra et al.	MICROBIOLOGY -SGM	2012
56	Transcriptional regulation of <i>Pseudomonas aeruginosa</i> rhIR: role of the CRP orthologue Vfr (virulence factor regulator) and quorum-sensing regulators LasR and RhIR	Gerardo Croda Garcia Victoria Grosso Becerra ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	MICROBIOLOGY -SGM	2011
57	The PQQ-alcohol dehydrogenase of <i>Gluconacetobacter diazotrophicus</i>	SAUL GOMEZ MANZO MARTHA LUCINDA CONTRERAS ZENTELLA ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY	2008
58	Rhamnolipid synthesis through <i>Pseudomonas aeruginosa</i> [La síntesis de ramnolípidos por <i>Pseudomonas aeruginosa</i>]	GLORIA SOBERON CHAVEZ MARISELA AGUIRRE RAMIREZ ALEJANDRA ABIGAIL GONZALEZ VALDEZ et al.	Revista Latinoamericana de Microbiología	2006



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ALEJANDRA ABIGAIL GONZALEZ VALDEZ

LIBROS Y CAPITULOS CON ISBN

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

ALEJANDRA ABIGAIL GONZALEZ VALDEZ



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Reporte individual



ALEJANDRA ABIGAIL GONZALEZ VALDEZ

PARTICIPACIÓN EN PROYECTOS

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

ALEJANDRA ABIGAIL GONZALEZ VALDEZ



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Reporte individual



ALEJANDRA ABIGAIL GONZALEZ VALDEZ

PARTICIPACIÓN EN TESIS

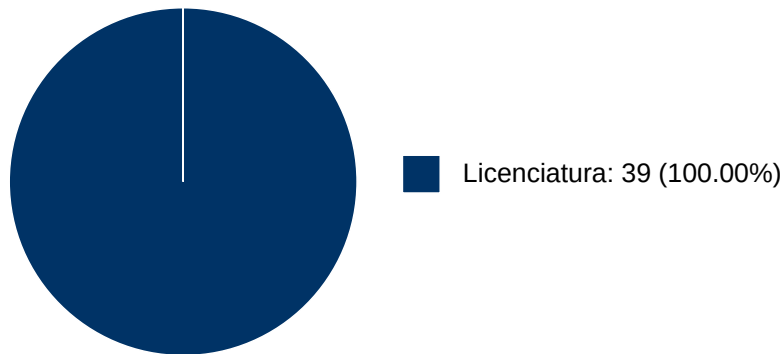
No se encuentran registros en la base de datos de TESIUNAM asociados a:

ALEJANDRA ABIGAIL GONZALEZ VALDEZ

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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	21	2024-2
2	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	23	2024-1
3	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	20	2023-2
4	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	21	2023-1
5	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	22	2022-2
6	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	23	2022-1
7	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	17	2021-2
8	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	20	2021-1
9	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	24	2020-1
10	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	20	2019-2
11	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	22	2019-1
12	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	12	2018-2
13	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	25	2018-1
14	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	20	2017-2
15	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	23	2017-1
16	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	23	2016-2
17	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	23	2016-1
18	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	22	2015-2
19	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	25	2015-1
20	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	13	2014-2
21	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	25	2014-1
22	Curso de Licenciatura	Desarrollo experimental de las prácticas que conforman el manual de Biotecnología	Facultad de Ciencias	0	

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23	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	20	2013-2
24	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	24	2013-1
25	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	11	2012-2
26	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	20	2012-1
27	Licenciatura	BIOTECNOLOGIA I	Facultad de Ciencias	22	2012-1
28	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	15	2011-2
29	Licenciatura	BIOTECNOLOGIA I	Facultad de Ciencias	21	2011-2
30	Licenciatura	BIOTECNOLOGIA I	Facultad de Ciencias	24	2011-1
31	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	19	2011-1
32	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	19	2010-2
33	Licenciatura	BIOTECNOLOGIA I	Facultad de Ciencias	21	2010-2
34	Licenciatura	BIOTECNOLOGIA I	Facultad de Ciencias	29	2010-1
35	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	23	2010-1
36	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	20	2009-2
37	Licenciatura	BIOTECNOLOGIA I	Facultad de Ciencias	26	2009-2
38	Licenciatura	BIOL.MOLEC.DE LA CELULA II	Facultad de Ciencias	27	2009-1
39	Licenciatura	BIOLOGIA DE PROCARIONTES	Facultad de Ciencias	21	2009-1
40	Licenciatura	BIOTECNOLOGIA I	Facultad de Ciencias	24	2008-2



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PATENTES

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

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FUENTES DE INFORMACIÓN

Internos

#	Información	Fuente	Sistema	Periodo
1	Grupos ordinarios y resumen de historias académicas	DGAE	SIAE	2008-2025
2	Nombramientos, datos generales, estímulos, premios y reconocimientos	DGAPA	RUPA	2008-2025
3	Producción Académica	CH	Humanindex	2008-2021
4	Producción Académica	CIC	SCIC	2000-2017
5	Proyectos	DGPO	SISEPRO	2018-2022
6	Tesis	DGB	TESIUNAM	2008-2025
7	Tutorías en Posgrado	CGEP	SIIPosgrado	2008-2021

Externos

#	Información	Fuente	Sistema	Periodo
8	Documentos Indexados	Elsevier	Scopus	2008-2025
9	Documentos Indexados	Thomson Reuters	WoS	2008-2025
10	Obras con registro ISBN	INDAUTOR	Agencia ISBN	2008-2025
11	Patentes	IMPI	SIGA	2008-2024