



1. NAME
MC. Eduardo Alejandro García Zambrano
2. EDUCATION –
 - ✓ Master Degree, M.C. Agricultural Production, Agronomy School, Autonomous University of Nuevo León (UANL), 2002
 - ✓ Agronomist Engineer, Agronomy School, Universidad Autonomous University of Nuevo León (UANL), 1984
3. ACADEMIC EXPERIENCE
 - ✓ Professor, Autonomous University of Nuevo León (UANL), Agronomy School, (2002-On going), Full Time
4. NON ACADEMIC EXPERIENCE
5. CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS
 - ✓ Professional Identification Card: 3760512
6. CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS
7. HONORS AND AWARDS
 - ✓ Desirable Profile Recognition for Full Time Teachers (2004-2018)
8. SERVICES ACTIVITIES
 - ✓ Tutoring to students of Biotechnology Engineer and Agribusiness Engineer.
 - ✓ Counseling to students of 5 and 6 semester of Biotechnology Engineer
 - ✓ Biological Effectiveness of Corn MON-89034-3 x MON-88017-3, MON-89034-3 x MON-00603-6. 2010. Seeds and Agroproducts MONSANTO, S.A. de C.V.
 - ✓ Agro evaluation and Fenot. and Inter.Eco. of Corn MON-89034-3 x MON-88017-3, MON-89034-3 x MON-00603-6. 2010. Seeds and Agroproducts MONSANTO, S.A. de C.V.
9. PUBLICATIONS AND PRESENTATIOS FROM THE LAST FIVE YEARS
 - ✓ Molecular differentiation of Xoconostle (*Opuntiaspp*) using AFLP molecular markers Eduardo Alejandro García-Zambrano, Maria del Carmen Ojeda-Zacarías, Juana Guadalupe Gutiérrez-Soto, Sugey Ramona. Sinagawa-García, Adriana Gutiérrez-Díez, Jesús Martínez de la Cerda, Jesús Andrés Pedroza-Flores, Clemente Gallegos-Vázquez. 2018.. *Pyton* Vol 87. 1-7.
 - ✓ Biofunctional properties of bioactive peptide fractions from protein isolates of moringa seed (*Moringa oleifera*) Nancy Gisela Gonzalez Garza, Janice Azucena Chuc Koyoc, Jorge Ariel Torres Castillo, Eduardo Alejandro García Zambrano, David Betancur Ancona, Luis Chel Guerrero, Sugey Ramona Sinagawa García. 2017.. *J Food Sci Technol*. DOI 10.1007.1-9

- ✓ □ Mexican Journal of Agricultural Sciences Alejandro Ibarra-López, Ma. del Carmen Ojeda-Zacarías, Eduardo Alejandro García-Zambrano y Adriana Gutiérrez-Diez. 2016.337-347.
- ✓ □ Evaluation of eleven genotypes of castor oil plant (*Ricinus communis* L.) for the production of biodiesel.Jaime Armendáriz Magín Lapuerta, Francisco Zavala, Eduardo
- ✓ Alejandro García-Zambrano, Maria del Carmen Ojeda. 2015. Industrial Crops and Products.484-490.
- ✓ □ Genetic variability of in vitro culture of avocado Mexican race. Ivón Montserrat Cerda-Hurtado, Ma. del Carmen Ojeda-Zacarías, Eduardo A. García-Zambrano, Leobardo Iracheta-Donjuan, Jesús Martínez de la Cerda, Jorge Ariel Torres-Castillo, and Adriana Gutiérrez-Diez. 2015. Mexican Journal of Agricultural Science. Vol.6 (1), 243-250 pp
- ✓ □ Selection and characterization of a native *Pycnoporus sanguineus* strain as lignocellulolytic extracts producer from submerged culture of different agroindustrial wastes.Guadalupe Gutiérrez-Soto, Guadalupe Estefania Medina González, Eduardo Alejandro García-Zambrano, José Elias Treviño-Ramírez, and Carlos Eduardo Hernández-Luna. 2015. Bioresource Technology. Bioresource.
- ✓ □ Rizonogenic response in *Pinus maximatrinezii* Rzedowski.Ma del Carmen Ojeda Zacarías, Leobardo Iracheta-Donjuan, P. López Gómez, Francisco Zavala García, Eduardo Alejandro García Zambrano. 2015. Botanical Journal(40) . International of the National Polytechnic Institute.
- ✓ □ Intestinal proteases of *Moneilema armatum* (Coleoptera: Cerambycidae) fed with *Opuntia cladodes*.Jorge Ariel Torres-Castillo, Cesar Leobrado Aguirre-Mancilla, Adriana Gutierrez-Diez, Sugey Ramona Sinagawa-Garcia, Reyna Ivonne Torres-Acosta, Eduardo Alejandro García-Zambrano, Victor Aguirre-Arzola y Francisco Zavala-García. 2015. Colombian Journal of Entomology 249-