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Líneas de Investigación:

Epidemiología, Biología, Diagnóstico y Tratamiento de Enfermedades Infecciosas, Crónico Degenerativas y Estudios Aeromicológicos con Impacto en la Salud Pública y el Ambiente.

Proyectos de Investigación:

- Genome Sequence of a Mexican Community Associated Methicillin-Resistant *Staphylococcus epidermidis* Strain. *Genome Announc* 5 (44): e01236-17. <https://doi.org/10.1128/genomeA.01236-17>.
- High prevalence of multidrug-resistant *Escherichia coli* isolates from children with and without diarrhoea and their susceptibility to the antibacterial activity of extracts/fractions of fruits native to Mexico. 2017. Magdalena de Jesús Uribe-Beltran, Yesmi Patricia Ahumada-Santos, Sylvia Paz Díaz-Camacho, Carlos Alberto Eslava-Campos, Jesús Ernesto Reyes Valenzuela, **María Elena Baez-Flores**, Ignacio Osuna-Ramírez and Francisco Delgado-Vargas. *Journal of Medical Microbiology* 66 (7): 972-980. [10.1099/jmm.0.000548](https://doi.org/10.1099/jmm.0.000548).
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- **Báez Flores María Elena**, Gaxiola Medina Pável, Magdalena de Jesús Uribe Beltrán, De la Cruz OteroMaría del Carmen, Díaz Camacho Sylvia Páz, Osuna Ramírez Ignacio and Tiznado Hernández Martín Ernesto. 2013. Fungal spore concentrations in indoor and outdoor air in university libraries, and their variations in response to changes in meteorological variables. *International Journal of Environmental and Health Research*. 24 (4) 320-340. <http://dx.doi.org/10.1080/09603123.2013.835029>,

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