

PUBLICATIONS

Noemi Tirado – Unidad de Genética Toxicológica – Instituto de Genética – UMSA

Peer Review Original Articles

- Oskar S. Zeballos Huarachi, Andrea A. Tambo Santos, Jonatan J. Aliaga Rodriguez, Andy K. Porcel Velasquez, Karen Cabero, Cesar Perez-Fernandez, Yadira Boada, **Noemi Tirado**, Mauricio Ormachea, Maria Eugenia García, Cecilia Gonzalez, Maria Teresa Alvarez-Aliaga, Tania Pozzo; Biosensor-Based Detection and Quantification of Arsenic in Drinking Water. ACS Synth. Biol. 21 August 2026; 15 (8): 3123–3138.
<https://doi.org/10.1021/acssynbio.6c00308>.
- Jessika Ximena Barrón Cuenca, **Noemi Sandra Tirado Bustillos** (2026), Evaluación de daño genotóxico e inestabilidad nuclear en personal ocupacionalmente expuesto a Yodo – 131 en La Paz, Bolivia: un estudio transversal. Revista FEDSIDUMSA EN ACCION, Vol.1, N° 1 2026.
- Gisela L. Poletta , Patricia Mussali-Galante , J. Alfredo Castillo-Ipina, Guillermo Espinosa-Reyes, Ana Rosa Flores-Marquez, Donaji J. Gonzalez-Mille, C'esar A. Ilizaliturri-Hernandez, Celeste Ruiz de Arcaute, Efraín Tovar-Sanchez, Juliana da Silva, Deidamia Franco, Ana Leticia García, Laura Lafon-Hughesj, Grethel Leon-Mejía, Diana M. Narvaez, Elda Leonor Pacheco-Pantoja, Emilio Rojas, María Fernanda Simoniello, Sonia Soloneski, **Noemi Tirado**, Leticia Yanez-Estrada, Mahara Valverde, Sandra Gomez-Arroyo. LA-COMET group: In vivo application of the comet assay in animal and plant models, including wild species. Mutation Research - Genetic Toxicology and Environmental Mutagenesis. 912 (2026) 503943.
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- Diana Narváez, Grethel León, Sonia Soloneski, Laura Lafon-Hughes, Sandra Gómez-Arroyo, **Noemi Tirado**, Ana Rosa Flores-Márquez, Juliana Da Silva, Deidamia Franco, Ana Leticia García, Elda Leonor Pacheco-Pantoja, María Fernanda Simoniello, Leticia Yáñez- Estrada, Guillermo Espinosa-Reyes, Carlos Ilizaliturri-Hernández, María del Carmen Martinez, Patricia Mussali-Galante, Gisela Poletta, Celeste Ruiz de Arcaute, EfraínTovar-Sánchez, Emilio Rojas, Mahara Valverde 82026). Analysis of the trends in vitro studies of the Latin America-Comet assay (LA-COMET) Group. Mutation Research - Genetic Toxicology and Environmental Mutagenesis. 912 (2026) 503939
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- Roger Carvajal, Oscar Campanini, Pablo Villegas, Mery Limachi, **Noemi Tirado**, Heidy García, E rick Forton (2026). Mercurio y Salud en la Amazonia Boliviana. Editorial LALIBRE Proyecto Editorial. ISBN: 978-9917-9760-9-7.
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