

## Publicaciones recientes:

1. Téllez-Téllez M, Díaz R, **Sánchez C**, Díaz Godínez G. 2013. Hydrolytic enzymes produced by *Pleurotus* species. African Journal of Microbiology Research. 7(4) 276-281.
2. Díaz R, Téllez-Téllez M, Bibbins-Martínez M D, **Sánchez C**, Díaz Godínez G, Soriano-Santos J. 2013. Influence of initial pH of the growing medium on the activity, production and expression profiles of laccases produced by *Pleurotus ostreatus* in submerged fermentation. Electronic Journal Biotechnology. 16 (4)1-13.
3. Suarez-Segundo JL, Vázquez-López D, Torres-García JL, Ahuactzin-Pérez M, Montiel-Martínez N, Tlecuitl-Beristain S, **Sánchez C**. 2013. Growth of colonies and hyphal ultrastructure of filamentous fungi grown on dibutyl phthalate and di (2-ethylhexyl) phthalate. Revista Mexicana de Ingeniería Química. 12 (3) 499-504.
4. Ahuactzin Pérez M., Torres JL, Rodríguez Pastrana B.R., Soriano Santos J, Díaz Godínez G, Díaz R, Tlecuitl-Beristain, S, **Sánchez C**. 2014. Fungal biodegradation of dibutyl phthalate and toxicity of its breakdown products on the basis of fungal and bacterial growth. World Journal of Microbiology and Biotechnology. 30(11):2811-2819.
5. Velázquez López AL, Téllez-Téllez M, Bibbins Martínez MD, Loera Corral O, **Sánchez C**, Tlecuitl-Beristain S, Díaz Godínez G. 2014. Laccase isoenzymes of *Pleurotus ostreatus* grown at different pH in solid-state fermentation using polyurethane foam as support. Annual Research and Review in Biology. 4(16): 2566-2578.
6. Córdoba-Sosa G, Torres JL, Ahuactzin-Pérez M, Díaz- Godínez G, Díaz R, **Sánchez C**. 2014. Growth of *Pleurotus ostreatus* ATCC 3526 in different concentrations of di (2-ethylhexyl) phthalate in submerged fermentation. Journal of Chemical, Biological and Physical Sciences. 4(5):96-103.
7. Vázquez-Carmona I Y, Cosío-Castillo L F, Saucedo-Berruecos L, **Sánchez C**, Hernández-Portillo AH, Cervantes-Mejía J V, Cuamatzi-Muñoz M. 2014. Rescue and Bromatological Evaluation of the “Tlalayote” matelea sp. Endemic Plant. Journal of Chemical, Biological and Physical Sciences 4(5):84.
8. Aguilar-Alvarado, Y., Báez-Sánchez, M. R, Martínez-Carrera, D, Ahuactzin-Pérez, M, **Sánchez, C**. 2015. Mycelial growth and enzymatic activities of fungi isolated from recycled paper wastes grown on di (2-ethylhexyl) phthalate. Polish Journal of Environmental Studies. 24(5), 1897-1902. DOI: 10.15244/pjoes/58808
9. González-Márquez, A., Ahuactzin-Pérez, M., **Sánchez, C**. (2015). *Lentinula edodes* grown on di(2-ethylhexyl) phthalate-containing media: Mycelial growth and enzyme activities. BioResources 10(4):7898-7906.

**Memorias in extenso:**

1. Córdoba-Sosa G, González-Márquez A, Ahuactzin-Pérez M, Torres JL, Díaz-Godínez G, Díaz R, Sánchez C. 2014. Growth of the edible mushroom *Pleurotus ostreatus* on different concentrations of di (2-ethyl hexyl) phthalate in solid and in liquid media. 8th International Conference on Mushroom Biology and Mushroom Products, New Delhi, India, 19 al 22 de noviembre de 2014.
2. DíazGodínez R, Sánchez C, DíazGodínez G. Laccase gene expression of *Pleurotus ostreatus* grown at different pH of the liquid culture medium. 8th International Conference on Mushroom Biology and Mushroom Products, New Delhi, India, 19 al 22 de noviembre de 2014.
3. Varela-Floriano V, Díaz R, Tellez-Tellez M, Sanchez C, DíazGodínez G. Laccases and manganese peroxidases of *Pleurotus ostreatus* grown in solid-state fermentation. 8th International Conference on Mushroom Biology and Mushroom Products, New Delhi, India, 19 al 22 de noviembre de 2014.

**Libros:**

1. Gerardo Díaz Godínez, **Carmen Sánchez** y Rubén Díaz. 2013. Introducción a la biotecnología, Editorial Conciencia Gráfica, S.A. de C.V.
2. **Carmen Sánchez** Hernández, Rubén Díaz Godínez y Gerardo Díaz Godínez. 2015. "Metabolismo Microbiano". Editorial Conciencia Gráfica, S.A. de C.V. Tlaxcala México. ISNN978-607-8432-36-3.