

BIOTECNOLOGÍA Y BIOINGENIERÍA

ARTICULOS EN REVISTAS JCR - 2002

No.	AÑO	AUTORES	LINK
1	2002	Aoki K, Kragler F, Xoconostle Cazares BG, Lucas WJ. A subclass of plant heat shock cognate 70 chaperones carries a motif that facilitates trafficking through plasmodesmata. Proceedings Of The National Academy Of Sciences Of The United States Of America. Volumen: 99 Número: 25 Páginas: 16342-16347.	https://doi.org/10.1073/pnas.252427999
2	2002	Flores Sanchez JJ, Ortega Lopez J, Montes Horcasitas MC, Ramos Valdivia AC. Biosynthesis of sterols and triterpenes in cell suspension cultures of Uncaria tomentosa. Plant And Cell Physiology. Volumen: 43 Número: 12 Páginas: 1502-1509.	https://doi.org/10.1093/pcp/pcf181
3	2002	Ramirez Fuentes E, Lucho Constantino C, Escamilla Silva E, Dendooven L. Characteristics, and carbon and nitrogen dynamics in soil irrigated with wastewater for different lengths of time. Bioresource Technology. Volumen: 85 Número: 2 Páginas: 179-187 Número de artículo: PII S0960-8524(02)00035-4.	https://doi.org/10.1016/S0960-8524(02)00035-4
4	2002	Ruiz Aguilar GML, Fernandez Sanchez JM, Rodriguez Vázquez R, Poggi Varaldo HM. Degradation by white-rot fungi of high concentrations of PCB extracted from a contaminated soil. Advances In Environmental Research. Volumen: 6 Número: 4 Páginas: 559-568 Número de artículo: PII S1093-0191(01)00102-2.	https://doi.org/10.1016/S1093-0191(01)00102-2
5	2002	Ramirez Fuentes E, Luna Guido ML, Ponce Mendoza A, Van den Broeck E, Dendooven L. Incorporation of glucose-C-14 and NH4+ in microbial biomass of alkaline saline soil. Biology And Fertility Of Soils. Volumen: 36 Número: 4 Páginas: 269-275.	https://doi.org/10.1007/s00374-002-0531-z
6	2002	Mayorga Reyes L, Morales Y, Salgado LM, Ortega A, Ponce Noyola MT. Cellulomonas flavigena: characterization of an endo-1,4-xylanase tightly induced by sugarcane bagasse. Fems Microbiology Letters. Volumen: 214 Número: 2 Páginas: 205-209 Número de artículo: PII S0378-1097(02)00876-5.	https://doi.org/10.1111/j.1574-6968.2002.tb11348.x
7	2002	Salazar Montoya JA, Ramos Ramirez EG, Delgado Reyes VA. Changes of the dynamic properties with different saccharose and of tamarind (Tamarindus indica) gel polysaccharide concentrations. Carbohydrate Polymers. Volumen: 49 Número: 4 Páginas: 387-391 Número de artículo: PII S0144-8617(01)00337-X.	https://doi.org/10.1016/S0144-8617(01)00337-X
8	2002	Acha V, Alba J, Thalasso F. The absolute requirement for carbon dioxide for aerobic methane oxidation by a methanotrophic-heterotrophic soil community of bacteria. Biotechnology Letters. Volumen: 24 Número: 9 Páginas: 675-679.	https://doi.org/10.1023/A:1015265530501
9	2002	Perez Avalos O, Ponce Noyola MT. Synthesis and regulation of D-xylanase from Cellulomonas flavigena wild type and a mutant. Biotechnology Letters. Volumen: 24 Número: 10 Páginas: 813-817.	https://doi.org/10.1023/A:1015592620091
10	2002	Poggi Varaldo HM, Rinderknecht Seijas N, Caffarel Mendez S. Irreversibility of the adsorption-desorption behaviour of pollutants in soils and sediments: Quantitative evaluation by means of a differential hysteresis coefficient. Interciencia. Volumen: 27 Número: 4 Páginas: 180-.	https://pesquisa.bvsalud.org/portal/resource/pt/lil-338610
11	2002	Vega Estrada J, Flores Cotera LB, Santiago A, Magana Plaza I, Montes Horcasitas MC. Draw-fill batch culture mode for production of xylanases by Cellulomonas flavigena on sugar cane bagasse. Applied Microbiology And Biotechnology. Volumen: 58 Número: 4 Páginas: 435-438.	https://doi.org/10.1007/s00253-001-0908-1
12	2002	Gutierrez Miceli FA, Rodriguez Mendivil MA, Ochoa Alejo N, Mendez Salas R, Dendooven L, Arias Castro C. Relationship between sucrose accumulation and activities of sucrose-phosphatase, sucrose synthase, neutral invertase, and soluble acid invertase in micropaginated sugarcane plants. Acta Physiologica Plantarum. Volumen: 24 Número: 4 Páginas: 441-446.	https://doi.org/10.1007/s11738-002-0041-5
13	2002	Reyes Reyes G, Baron Ocampo L, Cual Alvarez I, Frias Hernandez JT, Olalde Portugal V, Fregoso LV, Dendooven L. C and N dynamics in soil from the central highlands of Mexico as affected by mesquite (<i>Prosopis spp.</i>) and huizache (<i>Acacia tortuosa</i>): a laboratory investigation. Applied Soil Ecology. Volumen: 19 Número: 1 Páginas: 27-34 Número de artículo: PII S0929-1393(01)00169-X.	https://doi.org/10.1016/S0929-1393(01)00169-X
14	2002	Poggi Varaldo HM, Rinderknecht Seijas N, Caffarel Mendez S. Differential hysteresis coefficient for characterizing the adsorptive-desorptive behaviour of contaminants in sediments. Characterization Of Contaminated Sediments. Páginas: 161-171.	https://www.zhangqiaokeyan.com/academic-conference-foreign-first-international-conference-remediation-contaminated-sediments-s1-1-thesis/020512186690.html
15	2002	Barrera Cortes J, Baruch I, Valdez Castro L, Vazquez Cervantes V. A recurrent neural network model of the b.t. fed-batch fermentation process. Computer Applications In Biotechnology 2001 (Cab8) Colección: Ifac Proceedings Series. Páginas: 385-390.	https://doi.org/10.1016/S1474-6670(17)34250-7
16	2002	Poggi Varaldo HM, Gomez Cisneros E, Rodriguez Vázquez R, Trejo Espino J, Rinderknecht Seijas N. Unsuitability of anaerobic compost from solid substrate anaerobic digestion as soil amendment. Microbiology Of Composting. Páginas: 155-164.	https://link.springer.com/chapter/10.1007/978-3-662-08724-4_13
17	2002	Ruiz Aguilar G, Fernandez Sanchez J, Rodriguez Vázquez R, Poggi Varaldo HM, Esperza Garcia FJ, Vazquez Duhal R. PCB's biotransformation by a white-rot fungus under composting and liquid culture conditions. Microbiology Of Composting. Páginas: 287-297.	https://link.springer.com/chapter/10.1007/978-3-662-08724-4_24
18	2002	Poggi Varaldo HM, Gutierrez Saravia A, Fernandez Villagomez G, Martinez Pereda P, Rinderknecht Seijas N. A full-scale system with wetlands for slaughterhouse wastewater treatment. Wetlands And Remediation II. Páginas: 213-223.	https://www.webofscience.com/wos/woscc/full-record/WOS:000175855000026