

No.	AÑO	AUTORES	LINK
1	1999	Vasco Mendez NL, Soriano Garcia M, Moreno A, Castellanos Molina R, Paredes Lopez O. Purification, crystallization, and preliminary X-ray characterization of a 36 kDa amaranth globulin. <i>Journal Of Agricultural And Food Chemistry</i> . Volumen: 47 Número: 3 Páginas: 862-866.	https://doi.org/10.1021/jf9809131
2	1999	Vidal G, Jiang ZP, Omil F, Thalasso F, Mendez R, Lema JM. Continuous anaerobic treatment of wastewaters containing formaldehyde and urea. <i>Bioresource Technology</i> . Volumen: 70 Número: 3 Páginas: 283-291.	https://doi.org/10.1016/S0960-8524(99)00031-0
3	1999	Beltran Hernandez RI, Coss Munoz E, Luna Guido ML, Mercado Garcia F, Siebe C, Dendooven L. Carbon and nitrogen dynamics in alkaline saline soil of the former Lake Texcoco (Mexico) as affected by application of sewage sludge. <i>European Journal Of Soil Science</i> . Volumen: 50 Número: 4 Páginas: 601-608.	https://doi.org/10.1046/j.1365-2389.1999.00270.x
4	1999	Thalasso F, van der Burgt J, O'Flaherty V, Collieran E. Large-scale anaerobic degradation of betaine. <i>Journal Of Chemical Technology And Biotechnology</i> . Volumen: 74 Número: 12 Páginas: 1176-1182.	<a href="https://doi.org/10.1002/(SICI)1097-4660(199912)74:12<1176::AID-JCTB156>3.0.CO;2-Q">https://doi.org/10.1002/(SICI)1097-4660(199912)74:12<1176::AID-JCTB156>3.0.CO;2-Q
5	1999	Silva EME, Dendooven L, Reynell JAU, Ramirez AIM, Alatorre GG, de la Torre Martinez M. Morphological development and gibberellin production by different strains of <i>Gibberella fujikuroi</i> in shake flasks and bioreactor. <i>World Journal Of Microbiology & Biotechnology</i> . Volumen: 15 Número: 6 Páginas: 753-755.	https://doi.org/10.1023/A:1008976000179
6	1999	Gomez Juarez C, Castellanos R, Ponce Noyola MT, Calderon V, Figueroa J. Protein recovery from slaughterhouse wastes. <i>Bioresource Technology</i> . Volumen: 70 Número: 2 Páginas: 129-133.	https://doi.org/10.1016/S0960-8524(99)00030-9
7	1999	Ruiz Herrera J, Martinez Espinoza AD, Alvarez PE, Xoonostle Cazares BG. Carboxin-resistant mutant of <i>Ustilago maydis</i> is impaired in its pathogenicity for Zea mays. <i>Current Microbiology</i> . Volumen: 39 Número: 5 Páginas: 291-294.	https://doi.org/10.1007/s002849900461
8	1999	Rojas R, Alba J, Magana Plaza I, Cruz F, Ramos Valdivia AC. Stimulated production of diosgenin in <i>Dioscorea galeottiana</i> cell suspension cultures by abiotic and biotic factors. <i>Biotechnology Letters</i> . Volumen: 21 Número: 10 Páginas: 907-911.	https://doi.org/10.1023/A:1005598623728
9	1999	Ruiz Medrano R, Xoonostle Cazares BG, Lucas WJ. Phloem long-distance transport of CmNACP mRNA: implications for supracellular regulation in plants. <i>Development</i> . Volumen: 126 Número: 20 Páginas: 4405-4419.	https://doi.org/10.1242/dev.126.20.4405
10	1999	Musatov A, Ortega Lopez J, Demeler B, Osborne JP, Gennis RB, Robinson NC. Detergent-solubilized <i>Escherichia coli</i> cytochrome bo(3) ubiquinol oxidase: a monomeric, not a dimeric complex. <i>Febs Letters</i> . Volumen: 457 Número: 1 Páginas: 153-156.	https://doi.org/10.1016/S0014-5793(99)01020-0
11	1999	Poggi Valardo HM. Agricultural wastes. <i>Water Environment Research</i> . Volumen: 71 Número: 5 Páginas: 737-785.	https://doi.org/10.2175/106143099X133767
12	1999	Frias Hernandez JT, Aguilar Ledezma AL, Olalde Portugal V, Balderas Lopez JA, Gutierrez Juarez G, Alvarado Gil JJ, Castro JJ, Vargas H, Albores A, Dendooven L, Balderas Lopez JA, Miranda LCM, Frias Hernandez JT. Soil characteristics in semiarid highlands of central Mexico as affected by mesquite trees (<i>Prosopis laevigata</i>). <i>Arid Soil Research And Rehabilitation</i> . Volumen: 13 Número: 3 Páginas: 305-312.	https://doi.org/10.1080/089030699263339
13	1999	Cruz Cordova T, Roldan Carrillo TG, Diaz Cervantes D, Ortega Lopez J, Saucedo Castaneda G, Tomasini Campocoso A, Rodriguez Vazquez R. CO2 evolution and ligninolytic and proteolytic activities of <i>Phanerochaete chrysosporium</i> grown in solid state fermentation. <i>Resources Conservation And Recycling</i> . Volumen: 27 Número: 1-2 Páginas: 3-7.	https://doi.org/10.1016/S0921-3449(98)00080-9
14	1999	Rojas Avelizapa NG, Rodriguez Vazquez R, Enriquez Villanueva F, Martinez Cruz J, Poggi Valardo HM. Transformer oil degradation by an indigenous microflora isolated from a contaminated soil. <i>Resources Conservation And Recycling</i> . Volumen: 27 Número: 1-2 Páginas: 15-26.	https://doi.org/10.1016/S0921-3449(98)00082-2
15	1999	Aceves MB, Grace C, Ansorena J, Dendooven L, Brookes PC. Soil microbial biomass and organic C in a gradient of zinc concentrations in soils around a mine spoil tip. <i>Soil Biology & Biochemistry</i> . Volumen: 31 Número: 6 Páginas: 867-876.	https://doi.org/10.1016/S0038-0717(98)00187-4
16	1999	Gomez Juarez C, Castellanos R, Ponce Noyola MT, Calderon Salinas V, Figueroa JD. Functional properties of globin protein obtained from bovine blood by decolorisation of the red cell fraction. <i>Journal Of The Science Of Food And Agriculture</i> . Volumen: 79 Número: 6 Páginas: 793-796.	<a href="https://doi.org/10.1002/(SICI)1097-0010(19990501)79:6<793::AID-JSFA286>3.0.CO;2-Q">https://doi.org/10.1002/(SICI)1097-0010(19990501)79:6<793::AID-JSFA286>3.0.CO;2-Q
17	1999	Schripsema J, Ramos Valdivia AC, Verpoorte R. Robustaquinones, novel anthraquinones from an elicited <i>Cinchona robusta</i> suspension culture. <i>Phytochemistry</i> . Volumen: 51 Número: 1 Páginas: 55-60.	https://doi.org/10.1016/S0031-9422(98)00470-1
18	1999	Dendooven L, Murphy ME, Catt JA. Dynamics of the denitrification process in soil from the Brimstone Farm experiment, UK. <i>Soil Biology & Biochemistry</i> . Volumen: 31 Número: 5 Páginas: 727-734.	https://doi.org/10.1016/S0038-0717(98)00171-0
19	1999	Rojas Avelizapa LI, Cruz Camarillo R, Guerrero MI, Rodriguez Vazquez R, Ibarra JE. Selection and characterization of a proteo-chitinolytic strain of <i>Bacillus thuringiensis</i> , able to grow in shrimp waste media. <i>World Journal Of Microbiology & Biotechnology</i> . Volumen: 15 Número: 2 Páginas: 299-308.	https://doi.org/10.1023/A:1008947029713
20	1999	Ruiz Medrano R, Guevara Gonzalez RG, Arguello Astorga GR, Monsalve Fonnegra Z, Herrera Estrella LR, Rivera Bustamante RF. Identification of a sequence element involved in AC2-mediated transactivation of the pepper huasteco virus coat protein gene. <i>Virology</i> . Volumen: 253 Número: 2 Páginas: 162-169.	https://doi.org/10.1006/viro.1998.9484
21	1999	Rojas Avelizapa NG, Rodriguez Vazquez R, Martinez Cruz J, Poggi Valardo HM. Isolation and identification of microorganisms from a soil mixed culture aerobically degrading polychlorinated biphenyls. <i>Bioremediation Of Nitroaromatic And Haloaromatic Compounds</i> . Páginas: 149-154.	https://www.webofscience.com/wos/woscc/full-record/WOS:000082417000025
22	1999	Rodriguez Vazquez R, Montalvo C, Dendooven L, Esparza Garcia FJ, Fernandez L. Degradation of benzo (a)pyrene in soil by white rot fungi. <i>Bioremediation Technologies For Polycyclic Aromatic Hydrocarbon Compounds</i> . Páginas: 93-98.	https://www.webofscience.com/wos/woscc/full-record/WOS:000082417200016
23	1999	Rodriguez Vazquez R, Cruz Cordova T, Fernandez Sanchez JM, Roldan Carrillo T, Mendoza Cantu A, Saucedo Castana G, Tomasini Campocoso A. Use of sugarcane bagasse pith as solid substrate for <i>P.chrysosporium</i> growth. <i>Folia Microbiologica</i> . Volumen: 44 Número: 2 Páginas: 213-218.	https://doi.org/10.1007/BF02816245
24	1999	Rojas Avelizapa NG, Rodriguez Vazquez R, Martinez Cruz J, Esparza Garcia FJ, de Oca Garcia AM, Rios Leal E, Fernandez Villagomez G. Isolation and characterization of bacteria degrading polychlorinated biphenyls from transformer oil. <i>Folia Microbiologica</i> . Volumen: 44 Número: 3 Páginas: 317-321.	https://doi.org/10.1007/BF02818554
25	1999	Buenrostro Zagal JF, Ramirez Oliva A, Schettino Bermudez B, Caffarel Mendez S, Poggi Valardo HM. 2,4-dichlorophenoxyacetic acid (2,4-D) degradation in a membrane bioreactor. <i>Phytoremediation And Innovative Strategies For Specialized Remedial Applications</i> . Páginas: 265-270.	https://www.webofscience.com/wos/woscc/full-record/WOS:000082416500042
26	1999	Xoonostle Cazares BG, Yu X, Ruiz Medrano R, Wang HL, Monzer J, Yoo BC, McFarland KC, Franceschi VR, Lucas WJ. Plant paralogs to viral movement protein that potentiates transport of mRNA into the phloem. <i>Science</i> . Volumen: 283 Número: 5398 Páginas: 94-98.	https://doi.org/10.1126/science.283.5398.94
27	1999	Poggi Valardo HM, Trejo Espino J, Fernandez Villagomez G, Esparza Garcia FJ, Caffarel Mendez S, Rinderknecht Seijas N. Quality of anaerobic compost from paper mill and municipal solid wastes for soil amendment. <i>Water Science And Technology</i> . Volumen: 40 Número: 11-12 Páginas: 179-186.	https://doi.org/10.1016/S0273-1223(99)00716-7
28	1998	Gomez Juarez C, Castellanos Molina R, Salazar Zazueta A. Evaluation of rheological and sensorial characteristics of breads elaborated by a mix of sunflower protein concentrate and texturized soy protein. <i>Archivos Latinoamericanos De Nutricion</i> . Volumen: 48 Número: 2 Páginas: 165-168.	https://pubmed.ncbi.nlm.nih.gov/9830494/
29	1998	Kennes C, Thalasso F. Waste gas biotreatment technology. <i>Journal Of Chemical Technology And Biotechnology</i> . Volumen: 72 Número: 4 Páginas: 303-319.	<a href="https://scijournals.onlinelibrary.wiley.com/doi/10.1002/(SICI)1097-4660(199808)72:4<303::AID-JCTB903>3.0.CO;2-Y">https://scijournals.onlinelibrary.wiley.com/doi/10.1002/(SICI)1097-4660(199808)72:4<303::AID-JCTB903>3.0.CO;2-Y
30	1998	Lough TJ, Shash K, Xoonostle Cazares BG, Hofstra KR, Beck DL, Balmori E, Forster RLS, Lucas WJ. Molecular dissection of the mechanism by which potexvirus triple gene block proteins mediate cell-to-cell transport of infectious RNA. <i>Molecular Plant-Microbe Interactions</i> . Volumen: 11 Número: 8 Páginas: 801-814.	https://doi.org/10.1094/MPMI.1998.11.8.801
31	1998	Kragler F, Monzer J, Shash K, Xoonostle Cazares BG, Lucas WJ. Cell-to-cell transport of proteins: requirement for unfolding and characterization of binding to a putative plasmodesmal receptor. <i>Plant Journal</i> . Volumen: 15 Número: 3 Páginas: 367-381.	https://doi.org/10.1046/j.1365-3113.1998.00219.x
32	1998	Luna Suarez S, Luna Guido ML, Frias Hernandez JT, Olalde Portugal V, Dendooven L. Soil processes as affected by replacement of natural mesquite ecosystem with maize crop. <i>Biology And Fertility Of Soils</i> . Volumen: 27 Número: 3 Páginas: 274-278.	https://doi.org/10.1007/s003740050433
33	1998	Ramos Valdivia AC, van der Heijden R, Verpoorte R. Isopentenyl diphosphate isomerase and prenyltransferase activities in rubiaceous and apocynaceous cultures. <i>Phytochemistry</i> . Volumen: 48 Número: 6 Páginas: 961-969.	https://doi.org/10.1016/S0031-9422(98)00145-9
34	1998	Farrera RR, Pérez Guevara F, de la Torre Martinez M. Carbon : nitrogen ratio interacts with initial concentration of total solids on insecticidal crystal protein and spore production in <i>Bacillus thuringiensis</i> HD-73. <i>Applied Microbiology And Biotechnology</i> . Volumen: 49 Número: 6 Páginas: 758-765.	https://doi.org/10.1007/s002530051243
35	1998	Ilangovan K, Canizares Villanueva RO, Moreno SG, Voltolina D. Effect of cadmium and zinc on respiration and photosynthesis in suspended and immobilized cultures of <i>Chlorella vulgaris</i> and <i>Scenedesmus acutus</i> . <i>Bulletin Of Environmental Contamination And Toxicology</i> . Volumen: 60 Número: 6 Páginas: 936-943.	https://doi.org/10.1007/s001289900718

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36	1998	Poggi Valardo HM, Estrada Vazquez C, Rinderknecht Seijas N. Agricultural wastes. Water Environment Research. Volumen: 70 Número: 4 Páginas: 601-620.	https://doi.org/10.2175/106143098X134307
37	1998	Dendooven L, Bonhomme E, Merckx R, Vlassak K. Injection of pig slurry and its effects on dynamics of nitrogen and carbon in a loamy soil under laboratory conditions. Biology And Fertility Of Soils. Volumen: 27 Número: 1 Páginas: 5-8.	https://doi.org/10.1007/s003740050391
38	1998	Mayorga Reyes L, Ponce Noyola MT. Isolation of a hyperxylanolytic Cellulomonas flavigena mutant growing on continuous culture on sugar cane bagasse. Biotechnology Letters. Volumen: 20 Número: 5 Páginas: 443-446.	https://doi.org/10.1023/A:1005423509856
39	1998	Silva FCE, Ortega Lopez J, Arroyo R. YIGSR is the preferential laminin-1 residing adhesion sequence for Trichomonas vaginalis. Experimental Parasitology. Volumen: 88 Número: 3 Páginas: 240-242.	https://doi.org/10.1006/expr.1998.4227
40	1998	Dendooven L, Bonhomme E, Merckx R, Vlassak K. N dynamics and sources of N2O production following pig slurry application to a loamy soil. Biology And Fertility Of Soils. Volumen: 26 Número: 3 Páginas: 224-228.	https://doi.org/10.1007/s003740050371
41	1997	Ramos Valdivia AC, vanderHeijden R, Verpoorte R. Isopentenyl diphosphate isomerase: a core enzyme in isoprenoid biosynthesis. A review of its biochemistry and function. Natural Product Reports. Volumen: 14 Número: 6 Páginas: 591-603.	https://doi.org/10.1039/np9971400591
42	1997	Oleszkiewicz JA, Poggi Valardo HM. High-solids anaerobic digestion of mixed municipal and industrial waste. Journal Of Environmental Engineering-Asce. Volumen: 123 Número: 11 Páginas: 1087-1092.	https://doi.org/10.1061/(ASCE)0733-9372(1997)123:11(1087)
43	1997	Ramos Valdivia AC, VanderHeijden R, Verpoorte R, Camara B. Purification and characterization of two isoforms of isopentenyl-diphosphate isomerase from elicitor-treated Cinchona robusta cells. European Journal Of Biochemistry. Volumen: 249 Número: 1 Páginas: 161-170.	https://doi.org/10.1111/e.1432-1033.1997.101-1-00161.x
44	1997	Ramos Valdivia AC, vanderHeijden R, Verpoorte R. Elicitor-mediated induction of anthraquinone biosynthesis and regulation of isopentenyl diphosphate isomerase and farnesyl diphosphate synthase activities in cell suspension cultures of Cinchona robusta How. Planta. Volumen: 203 Número: 2 Páginas: 155-161.	https://doi.org/10.1007/s004250050177
45	1997	Dendooven L, Merckx R, Verstraeten LMJ, Vlassak K. Failure of an iterative curve-fitting procedure to successfully estimate two organic N pools. Plant And Soil. Volumen: 195 Número: 1 Páginas: 121-128.	https://doi.org/10.1023/A:1004252929840
46	1997	Poggi Valardo HM, EstradaVazquez C. Agricultural wastes. Water Environment Research. Volumen: 69 Número: 4 Páginas: 575-603.	https://doi.org/10.2175/106143097X134876
47	1997	Poggi Valardo HM, Rodríguez Vázquez R, Fernandez Villagomez G, Esparza Garcia FJ. Inhibition of mesophilic solid-substrate anaerobic digestion by ammonia nitrogen. Applied Microbiology And Biotechnology. Volumen: 47 Número: 3 Páginas: 284-291	https://doi.org/10.1007/s002530050928
48	1997	Thalasso F. Biological gas treatment: general aspects. Biotechnology For Waste Management And Site Restoration: Technological, Educational, Business, Political Aspects Colección: Nato Advanced Science Institutes Series, Sub-Ser 2, Environmental Security. Volumen: 34 Páginas: 149-158.	https://link.springer.com/chapter/10.1007/978-94-009-1467-4_18
49	1997	Campos Velarde MD, Rios Leal E, Poggi Valardo HM, LopezMercado V, FernandezVillagomez G. Chlorophenols and phenol removal in series anaerobic-aerobic fluidized bed reactors. In Situ And On-Site Bioremediation, Vol 3 Colección: Bioremediation Series. Volumen: 4(3) Número: 3 Páginas: 273-278.	https://jglobal.jst.go.jp/en/detail?JGLOBAL_ID=200902156881119317
50	1997	Poggi Valardo HM, Estrada Vazquez C, Fernandez Villagomez G, Esparza Garcia FJ. Pretreatment of black liquor spills effluent. Proceedings Of The 51st Industrial Waste Conference Colección: Proceedings Of The Industrial Waste Conference. Páginas: 651-661.	https://www.webofscience.com/wos/woscc/full-record/WOS:A1997BH42A00067
51	1997	Poggi Valardo HM, Valdes L, Esparza Garcia FJ, Fernandez Villagomez G. Solid substrate anaerobic co-digestion of paper mill sludge, biosolids, and municipal solid waste. Water Science And Technology. Volumen: 35 Número: 2-3 Páginas: 197-204.	https://doi.org/10.1016/S0273-1223(96)00957-2
52	1996	Perez Avalos O, Ponce Noyola MT, Magana Plaza I, de la Torre Martinez M. Induction of xylanase and beta-xyllosidase in Cellulomonas flavigena growing on different carbon sources. Applied Microbiology And Biotechnology. Volumen: 46 Número: 4 Páginas: 405-409.	https://link.springer.com/article/10.1007/BF00166237
53	1995	Reyes Sosa CF, Castellanos Molina R. Nutritional evaluation of gizzard erosion positive brown fish meal in starter diets for Nile tilapia, Oreochromis niloticus. Aquaculture. Volumen: 138 Número: 1-4 Páginas: 323-329.	https://doi.org/10.1016/0044-8486(95)00052-6
54	1995	Ortega Lopez J, Robinson NC. Cytochrome-c-oxidase - biphasic kinetics result from incomplete reduction of cytochrome-a by cytochrome-c bound to the high-affinity site. Biochemistry. Volumen: 34 Número: 31 Páginas: 10000-10008.	https://doi.org/10.1021/bi00031a023
55	1995	Garcia Salas S, Flores Cotera LB. Influence of operating variables on liquid circulation in a 10.5-m(3) jet loop bioreactor. Biotechnology And Bioengineering. Volumen: 46 Número: 5 Páginas: 408-414.	https://doi.org/10.1002/bit.260460503
56	1995	Ponce Noyola MT, de La Torre Martinez M. Isolation of a high-specific-growth-rate mutant of cellulomonas-flavigena on sugar-cane bagasse. Applied Microbiology And Biotechnology. Volumen: 42 Número: 5 Páginas: 709-712.	https://doi.org/10.1007/BF00171949
57	1995	Canizares Villanueva RO, Dominguez Bocanegra AR, Cruz MS, Rios Leal E. Chemical-composition of cyanobacteria grown in diluted, aerated swine waste-water. Bioresource Technology. Volumen: 51 Número: 2-3 Páginas: 111-116.	https://doi.org/10.1016/0960-8524(94)00099-M
58	1994	Canizares Villanueva RO, Ramos Valdivia AC, Iemus r, gomezlojero c, travieso I. Growth of phormidium sp in aerobic secondary piggery waste-water. Applied Microbiology And Biotechnology. Volumen: 42 Número: 2-3 Páginas: 487-491.	https://doi.org/10.1007/s002530050283
59	1994	Canizares Villanueva RO, Ramos Valdivia AC, corona ai, monroy o, de la Torre Martinez M, gomez lojero c, travieso I. Phormidium treatment of anaerobically treated swine waste-water. Water Research. Volumen: 28 Número: 9 Páginas: 1891-1895.	https://doi.org/10.1016/0043-1354(94)90164-3
60	1993	Ponce Noyola MT, de la Torre Martinez M. Interactions in a mixed culture composed of cellulomonas-flavigena and xanthomonas sp growing in continuous-culture on sugar-cane bagasse. Applied Microbiology And Biotechnology. Volumen: 40 Número: 4 Páginas: 531-534.	https://doi.org/10.1007/BF00175744
61	1993	Ortega Lopez J, Morales Ramos LH, Montes Horcasitas MC, Magana Plaza I. Lactose hydrolysis by immobilized beta-galactosidase on nylon-6 - a novel spin-basket reactor. Biotechnology Techniques. Volumen: 7 Número: 11 Páginas: 775-780.	https://doi.org/10.1007/BF00153743
62	1993	Rodríguez Vázquez R, areyza m, parada a, Rios Leal E, angusterrazas c. Isolation and characterization of lignin from rice hull. Journal Of The Science Of Food And Agriculture. Volumen: 62 Número: 1 Páginas: 101-104.	https://doi.org/10.1002/jsfa.2740620116
63	1992	Rodríguez Vázquez R, villanueva ventura g, Rios Leal E. Sugarcan bagasse pith dry pretreatment for single cell protein-production. Bioresource Technology. Volumen: 39 Número: 1 Páginas: 17-22.	https://doi.org/10.1016/0960-8524(92)90051-X
64	1990	Iniguez Covarrubias G, de la Torre Martinez M, Cuaron Ibarguenoiia Ja, Perez Gavilan P, Magana Plaza I. Fermentation characteristics of swine waste ensiled with wheat straw and cane molasses. Biological Wastes. Volumen: 34 Número: 3 Páginas: 227-239.	https://doi.org/10.1016/0269-7483(90)90024-M
65	1990	Iniguez Covarrubias G, Cuaron Ibarguenoiia JA, Perez Gavilan P, de la Torre Martinez M, Magana Plaza I. Fermentation characteristics, digestibility and performance of ensiled swine waste, wheat straw and cane molasses fed to sheep. Biological Wastes. Volumen: 34 Número: 4 Páginas: 281-299.	https://doi.org/10.1016/0269-7483(90)90030-V
66	1986	Iniguez Covarrubias G, Franco Gomez MD, Peña Romero M, Ciurlliz Aguiar A. Evaluation of the protein-quality of solids recovered from hog manure slurry. Agricultural Wastes. Volumen: 16 Número: 2 Páginas: 113-120.	https://doi.org/10.1016/0141-4607(86)90084-3