

Título	<i>Chemical recycling of bisphenol-A polymers by catalysed solvolysis at high pressures.</i>	
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Director	Juan García Serna y M J Cocero	
Mención	Doctorado Europeo	
Estancias	Nottingham 2006 fechas	
Financiación estancia		
Contribuciones derivas de la Tesis		
Título	Chemical recycling of polycarbonate in a semi-continuous lab-plant. A green route with methanol and methanol-water mixtures.	
Autores	Piñero R, García J*, Cocero MJ.	
Revista	Green Chemistry, 2005, 5:380-387	
Citas: 19	Índice Impacto: 3.255	Orden/Total: 18/125 Química Multidisciplinar
Título	Modelling of the phase behaviour for the direct synthesis of dimethyl carbonate from CO ₂ and methanol at supercritical or near critical conditions.	
Autores	Piñero R, García-Serna J, Sokolova M, Cocero MJ	
Revista	The Journal of Chemical Thermodynamics, 2007, 39,4; 536-549	
Citas: 7	Índice Impacto: 1.939	Orden/Total: 4/43 Termodinámica
Título	Non-stationary model of the semi-continuous depolymerization of polycarbonate	
Autores	Piñero R, García-Serna J, Cocero MJ	
Revista	AIChE Journal, 2006, 52,12; 4186-4199	
Citas: 7	Índice Impacto: 2.153	Orden/Total: 7/110 Ingeniería Química
Título	Chemical recycling of carbon fibre-reinforced composites using supercritical alcohol as solvent-reagent	
Autores	Piñero R, Dodds C, Hyde JR, García-Serna J, Lester E, Poliakoff M.	
Revista	The Journal of Supercritical Fluids, 2008, 46, 83-92	
Citas: 9	Índice Impacto: 2.189	Orden/Total: 9/114 Ingeniería Química
Título	Chemical recycling of carbon fibre reinforced composites in nearcritical and supercritical water	
Autores	Piñero-Hernanz R, Dodds C, Hyde JR, García-Serna J*, Poliakoff M, Lester E, Cocero MJ, Kingman S, Pickering S, Wong KH	
Revista	Composites: Part A, 2008, 39, 454-461	
Citas: 13	Índice Impacto: 1.662	Orden/Total: 2/38 Engineering Manufacturing