

Participació del professorat del PD ETP en congressos. 2013 a 2021.

	Nom del participants	Títol	Publicat a	Data publicació	Web de l'editor	Handle
1	Ardanuy, M. / Ventura, H.	Characterization of cement composite plates reinforced with nonwovens obtained from technical waste fibres	ICBBM 2021: 4th International Conference on Bio-based Building Materials: Barcelona, Catalunya: June 16-18, 2021: proceedings	14-juny-21	https://upcommons.upc.edu/urlFiles?idDrac=31864349	http://hdl.handle.net/2117/341001
2	Ardanuy, M.	Preliminary study on new micro textile waste fiber reinforced cement composite	ICBBM 2021: 4th International Conference on Bio-based Building Materials: Barcelona, Catalunya: June 16-18, 2021: proceedings	14-juny-21	http://hdl.handle.net/2117/348199	http://hdl.handle.net/2117/340959
3	Ardanuy, M. / Ventura, H.	Rheology, mechanical performance and penetrability through flax nonwoven fabrics of lime pastes	ICBBM 2021: 4th International Conference on Bio-based Building Materials: Barcelona, Catalunya: June 16-18, 2021: proceedings	14-juny-21	http://hdl.handle.net/2117/348017	http://hdl.handle.net/2117/341006
4	Ardanuy, M. / Ventura, H.	Upcycling fibers from end-of-life clothes & textile remnants for sustainable building materials: closing the loop for a circular economy (Recybuildmat)	ICBBM 2021: 4th International Conference on Bio-based Building Materials: Barcelona, Catalunya: June 16-18, 2021: proceedings	14-juny-21	https://upcommons.upc.edu/urlFiles?idDrac=31864380	http://hdl.handle.net/2117/340958
5	Cayuela, D.	Dyeing of cellulosic fibres by dyes obtained from biosources	Textile & chemistry revolution. New generation of textiles and processes : XXV IFATC Congress 27-29 april 2021 Ensait, Roubaix, France, online event	26-abr-21	http://hdl.handle.net/2117/347975	http://hdl.handle.net/2117/179278
6	Cayuela, D. / Lis, M.J./ Riba, M.	Hemp cottonization	Textile & chemistry revolution. New generation of textiles and processes : XXV IFATC Congress 27-29 april 2021 Ensait, Roubaix, France, online event	26-abr-21	http://hdl.handle.net/2117/347984	http://hdl.handle.net/2117/178937
7	Cayuela, D. / Riba, M.	High performance textile filaments based in polyester- CaF2 and montanic acid with multifunctional alcohols composites	Textile & chemistry revolution. New generation of textiles and processes : XXV IFATC Congress 27-29 april 2021 Ensait, Roubaix, France, online event	26-abr-21	http://hdl.handle.net/2117/348086	http://hdl.handle.net/2117/178936
8	Lopez	Reduction of cost and environmental impact in the treatment of textil wastewater using a combined MBBR-MBR system	II International Conference on Water and Sustainability: 24-26 March 2021, Barcelona: book of abstracts	24-març-21	https://www.icws.upc.edu/en/shared/icws21-libroactas.pdf	
9	Roncero, M.B. / Valls, C.	Obtention of fibers with high cellulose content by means of enzymatic and chemical treatments	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politecnica de Catalunya (Volum 2)	25-de febr.-21		
10	Roncero, M.B.	Packaging y sostenibilidad en el e-commerce	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politecnica de Catalunya (Volum 2)	25-de febr.-21	https://www.omniascience.com/	

11	Roncero, M.B. / Valls, C.	Mejora de las propiedades de films de nanocelulosa mediante la adición de plastificantes para su aplicación en la industria del embalaje de alimentos.	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya (Volum 2)	25-de febr.-21	https://www.omniascience.com/books/index.php/monographs/catalog/book/125	
12	Roncero, M.B.	Aprovechamiento de un residuo papelero para la obtención de nanocelulosa.	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya (Volum 2)	25-de febr.-21	https://www.omniascience.com/	
13	Lapaz, J.L.	El disseny participatiu: dinàmiques co-creatives a projectes acadèmics	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya (Volum 2)	15-de febr.-21	http://www.omniascience.com/books/index.php/monographs/catalog/view/125/540/1034-1	http://hdl.handle.net/2117/183326
14	Lapaz, J.L.	Indicios y evidencias de los objetivos de desarrollo sostenible (ODS) identificables en Trabajos de Final de Estudios (TFE)	Recerca i tecnologia en enginyeria grafica i disseny a la Universitat Politècnica de Catalunya: volum 2	01-de febr.-21	www.omniascience.com	http://hdl.handle.net/2117/183342
15	Carrillo, F.	Nuevos materiales a partir de un residuo fibroso queratínico.	3a Jornada Industria Textil y Sostenibilidad, Online: 20 noviembre 2020	20-de nov.-20		http://hdl.handle.net/2117/170189
16	Lapaz, J.L.	Innovació en disseny a partir del negoci: investigació, desenvolupament i innovació en el disseny de productes.	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya	31-de gen.-20		
17	Lapaz, J.L.	Entorno Moodle adaptado para la tutorización grupal colaborativa de Trabajos Finales de Estudios (TFE)	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya	31-de gen.-20		
18	Lapaz, J.L.	Incorporación de conocimiento matÉrico en los centros preuniversitarios. UPC -ELISAVA (UPF)	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya	31-de gen.-20		
19	Roncero, M.B.	Materials a base de partícules de lignina consolidats amb nanofibras de cel·lulosa: aplicació com a membranes de microfiltració antioxidant	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya	31-de gen.-20		
20	Roncero, M.B. / Valls, C.	Decoloració de paper reciclat mitjançant processos biotecnològics	Recerca i Tecnologia en Enginyeria Grafica i Disseny a la Universitat Politècnica de Catalunya	31-de gen.-20		
21	Lis, M.J.	Durability of FRP immersed in water. Changes in mechanical properties	Current Topics and Trends on Durability of Building Materials and Components: proceedings of the XV edition of the International Conference on Durability of Building Materials and Components (DBMC 2020), Barcelona, Spain, 20-23 October 2020	01-de gen.-20		
22	Ardanuy, M / Ventura, H.	Effect of the textile substrate in the durability of embroidered textile antennas	ITMC - 7th Edition of the International Conference on Intelligent Textiles & Mass Customisation: Marrakech, Morocco: November 13-15, 2019: book of abstracts	09-de nov.-19		

23	Canal, J.M. / Riba, M.	Biorecuperación de colorantes dispersos en los baños de tintura	CODIPROCIN 2019: Congreso para la Difusion de la Produccion Cientifica e Investigadora: Madrid, España: 25 de octubre 2019: libro de actas	29-d'oct.-19		
24	Gutierrez, M.C.	When size matters - Textile microfibers into the environment	2nd International Conference on Microplastic Pollution in the Mediterranean Sea: Capri, Italy: September 15-18, 2019	18-de set.-19		
25	Gutierrez, M.C.	Cigarette butts as a source of microfibers to the environment	2nd International Conference on Microplastic Pollution in the Mediterranean Sea: Capri, Italy: September 15-18, 2019	18-de set.-19		
26	Roncero, M.B. / Valls, C.	Aplicación de monooxigenasas liticas de polisacaridos (LPMO) en la produccion sostenible de celulosa nanofibrilar (NFC).	XVII Congreso Nacional de Microbiología. Malaga, 2-5 Julio. Resúmenes de Ponencias y Comunicaciones	02-de jul.-19	https://www.congresosem2019.es/	https://upcommons.upc.edu/urlFiles?idDrac=26999153
27	Ardanuy, M / Ventura, H.	Biobased cement composites for more sustainable farm constructions	3rd International Conference on Bio-Based Building Materials: ICBBM 20199	27-de juny-19		http://hdl.handle.net/2117/128778
28	Ardanuy, M / Ventura, H.	Fire behaviour of biobased textile reinforced cement composites	3rd International Conference on Bio-Based Building Materials: ICBBM 20199	26-de juny-19		http://hdl.handle.net/2117/129131
29	Lis, M.J.	Microencapsulation of C.I. reactive orange 122 via solvent evaporation	AUTEX2019: 19th World Textile Conference on Textiles at the Crossroads: Ghent, Belgium: 11-15 June, 2019: proceedings	21-de juny-19	https://ois.ugent.be/autex/article/view/11502	http://hdl.handle.net/2117/128469
30	Roncero, M.B. / Valls, C. / Vidal, T.	Obtaining bilayer and composite biomaterials with high barrier properties combining paper and bacterial cellulose	IWBLCM 2019, (ceiA3) - 2nd International Workshop on Biorefinery of Lignocellulosic Materials: Cordoba, Espanya: 4th - 7th June, 2019: proceedings	04-de juny-19		
31	Roncero, M.B. / Valls, C. / Vidal, T.	Mejora de las propiedades barrera del papel mediante celulosa bacteriana.	XX Reunion de la Red Tematica Lignocel. "Biotecnología para la Biomasa Lignocelulosa: hacia el uso de la biomasa vegetal como materia prima renovable" (BIO2017-90757-REDT)	04-de juny-19		
32	Roncero, M.B. / Valls, C.	Actividad diferencial de monooxigenasas liticas de polisacaridos (LPMO) en celulosas de distinta cristalinidad. Efecto en la producción de celulosa nanofibrilar.	XX Reunion de la Red Tematica Lignocel. "Biotecnología para la Biomasa Lignocelulosa: hacia el uso de la biomasa vegetal como materia prima renovable" (BIO2017-90757-REDT)	04-de juny-19		
33	Roncero, M.B. / Valls, C. / Vidal, T.	Evaluation of xylooligosaccharides produced by xylanases as antioxidant agents	IWBLCM 2019, (ceiA3) - 2nd International Workshop on Biorefinery of Lignocellulosic Materials: Cordoba, Espanya: 4th - 7th June, 2019: proceedings	04-de juny-19		

34	Cayuela, D. / Lis, M.J. / Riba, M.	Control de la eliminación de lignina en los tratamientos de algodonización del cáñamo	XXXVII Reunion Bienal de la Real Sociedad Española de Química: Donostia-San Sebastian, País Basc: May 26-30, 2019: abstract book	30-de maig-19	http://bienal2019.com/comunicaciones.php	
35	Cayuela, D. / Lis, M.J.	Estudio de las cinéticas de secado de fibras de cáñamo en función del contenido de lignina.	XXXVII Reunion Bienal de la Real Sociedad Española de Química: Donostia-San Sebastian, País Basc: May 26-30, 2019: abstract book	30-de maig-19	http://bienal2019.com/comunicaciones.php	http://hdl.handle.net/2117/119490
36	Roncero, M.B. / Valls, C. / Vidal, T.	Tuning cellulose to build renewable biomaterials	Chemistry for new frontiers: American Chemical Society National Meeting & Exposition: March 31-April 4 2019	31-de març-19		http://hdl.handle.net/2117/119516
37	Roncero, M.B. / Valls, C. / Vidal, T.	Distinct antioxidant activity of xylooligosaccharides obtained by several xylanases	Chemistry for new frontiers: American Chemical Society National Meeting & Exposition: March 31-April 4 2019	31-de març-19		http://hdl.handle.net/2117/131098
38	Roncero, M.B.	Stratification of lignin particles in waterborne systems via evaporation-induced self-assembly	257th ACS National Meeting and Exposition. March 31-April 4, Orlando, Florida, EEUU.	30-de març-19		
39	Cayuela, D. / Lis, M.J. / Torner, J.A.	Algodonizacion del cáñamo	Ponencias 2ª Jornada industria textil y sostenibilidad 2019	07-de març-19	https://www.upc.edu/intexter/ca/jornada-industria-textil-sostenibilidad/documentos-1/PosterCaamo.pdf	
40	Cayuela, D. / Lis, M.J.	Optimización del proceso de cotonización de cáñamo para sustratos textiles.	44 Simposium de la Asociación Española de Químicos y Coloristas Textiles.	06-de març-19		
41	Lapaz, J.L.	Metodologías de diseño aplicadas al rediseño de un producto del ámbito industrial. Estudio, análisis comparativo y resultados obtenidos.	Llibre d'actes I Jornada de Recerca EGE-UPC 2019: 31 de gener de 2019, Departament d'Expressió Gràfica a l'Enginyeria UPC, Terrassa, 31 de gener de 2019	01-de febr.-19	https://drive.google.com/file/d/1jFmbYvHCPPZcXNfb81DsGQAumXNRfq54/view	
42	Roncero, M.B. / Valls, C. / Vidal, T.	Potencial de la celulosa en la construcción de nuevos materiales.	Llibre d'actes I Jornada de Recerca EGE-UPC 2019: 31 de gener de 2019, Departament d'Expressió Gràfica a l'Enginyeria UPC, Terrassa, 31 de gener de 2019	31-de gen.-19	https://www.omniascience.com/books/index.php/proceedings/catalog/view/99/422/863-1	http://hdl.handle.net/2117/126609
43	Lapaz, J.L.	Empresa i universitat. Innovació de productes i serveis. Grup DANONE - UPC	Llibre d'actes I Jornada de Recerca EGE-UPC 2019: 31 de gener de 2019, Departament d'Expressió Gràfica a l'Enginyeria UPC, Terrassa, 31 de gener de 2019	01-de gen.-19	https://www.omniascience.com/books/index.php/proceedings/catalog/view/99/422/863-1	http://hdl.handle.net/2117/112237
44	Lis, M.J.	Controlled drug release of PLA/PLGA microspheres	NanoBio & Med 2018: Barcelona, Spain: November 20-22, 2018: abstracts book	20-de nov.-18	http://www.nanobiomedconf.com/NBM18/Book.php	

45	Ardanuy, M / Ventura, H.	Cellulose-based reinforcements at nano- and macro-scale for cement-based composites	The Fiber Society 2018 Fall Conference. Advanced, Smart, and Sustainable Fibers, Materials, and Textiles: Davis, USA; 29-31 October: abstracts	15-de nov.-18	https://www.thefibersociety.org/ConferenceInformation/PastConferences/tabid/104/language/en-US/Default.aspx	
46	Gutierrez, M.C.	Microplastics released to the environment: method to quantify textile microfibers	International Congress on Water, Waste and Energy Management	20-de jul.-18		
47	Carrillo, F.	Towards the improvement of the mechanical properties of chicken feathers based thermoplastic biocomposites	ICCE-26: The twenty-sixth Annual International Conference on Composites/Nano Engineering: Paris, France: July 15-21, 2018	15-de jul.-18		
48	Carrillo, F.	Surface modification of biogenic fibers as reinforcement in polymer materials	MACRO 2018 - World Polymer Congress: Cairns, Australia: July 1-5, 2018: abstract book	01-de jul.-18		http://hdl.handle.net/2117/106162
49	Roncero, M.B. / Valls, C. / Vidal, T.	Assessment of the potential of enzymes to produce dissolving pulps	EWLP 2018 - 15th European Workshop on Lignocellulosics and Pulp: Aveiro, Portugal: June 26-29, 2018: proceedings for posters presentations	26-de juny-18		
50	Roncero, M.B. / Valls, C. / Vidal, T.	Elucidating the chemical nature of laccase-modified alkyl gallates	EWLP 2018 - 15th European Workshop on Lignocellulosics and Pulp: Aveiro, Portugal: June 26-29, 2018: proceedings for posters presentations	26-de juny-18		
51	Ardanuy, M / Ventura, H.	Influence of non-cellulosic components? removal on the wet-dry cycling durability of flax textile reinforced cement composites	The Fiber Society 2018 Spring Conference: co-organized with The Society of Fiber Science and Technology, Japan: fibers and textiles for value creation in connected industries: June 12-14, 2018	14-de juny-18		
52	Roncero, M.B. / Valls, C.	Laccase/TEMPO-mediated bacterial cellulose oxidation: elaboration of silver nanoparticles in paper-like composites with antimicrobial activity	CMIBM - VII Congreso Nacional de Microbiología Industrial y Biotecnología Microbiana: Cadiz, España: 6-8 Junio 2018: actas del congreso	06-de juny-18		
53	Roncero, M.B. / Valls, C.	Bacterial cellulose-chitosan nanocomposites with antimicrobial activity	CMIBM - VII Congreso Nacional de Microbiología Industrial y Biotecnología Microbiana: Cadiz, España: 6-8 Junio 2018: actas del congreso	06-de juny-18		http://hdl.handle.net/2117/104078
54	Valls, C.	Structural features determine the antioxidant activity of xylooligosaccharides produced by different xylanase families	CMIBM - VII Congreso Nacional de Microbiología Industrial y Biotecnología Microbiana: Cadiz, España: 6-8 Junio 2018: actas del congreso	06-de juny-18		http://hdl.handle.net/2117/108772
55	Carrillo, F.	Acoustic characterization of nonwovens and composites prepared using chicken feather wastes	2018 AATCC International Conference: Greenville, SC, USA: March 6-8th, 2018: proceedings	06-de març-18		

56	Lopez, V.	Experiencias con herramientas de gamificación en la docencia de proyectos en la enseñanza universitaria	22th International Congress on Project Management and Engineering = XXII Congreso Internacional de Dirección e Ingeniería de Proyectos: Madrid, 11.07.09, 12.07.08, 13.07.08: proceedings = actas	01-de gen.-18	http://dspace.aeipro.com/xmlui/handle/123456789/1709	
57	Ardanuy, M	Refuerzos de fibras vegetales para materiales de construcción más sostenibles	NEGOTEC 2017: desarrollar habilidades, gestionar recursos: Barcelona, España, 25 de noviembre, 2017	25-de nov.-17		
58	Ardanuy, M	Mechanical performance of flax nonwoven-calcium aluminate cement composites	Strain-Hardening Cement-Based Composites, SHCC4	20-d'oct.-17		
59	Roncero, M.B. / Valls, C. / Vidal, T.	Estudio del potencial de las enzimas para la obtención de pastas para disolver	XIX Reunión de la Red Temática Lignocel: Madrid, España: 9-10 de octubre 2017	09-d'oct.-17		
60	Roncero, M.B. / Vidal, T.	Microfluidic enabled portable ABO reverse typing sensor	Proceedings of the 5th International Symposium on Sensor Science (ISS 2017), Barcelona, Spain, 27-29 September 2017	29-de set.-17	http://www.mdpi.com/2504-3900/1/8/756	
61	Ardanuy, M / Ventura, H.	Strategies for improving durability of vegetable fiber-reinforced, cement-based composites	The Fiber Society 2017 Spring Conference. Next Generation Fibers for Smart Products: Aachen, Germany: May 17-19, 2017: abstracts	30-de juny-17		
62	Ardanuy, M	Durability of natural fibers reinforced calcium aluminate cement matrices	ICBBM 2017 Proceedings of the 2nd International Conference on Bio-Based Building Materials	20-de juny-17		
63	Carrillo, F.	Strategies for enhancing interfacial adhesion between chicken feather filler and thermoplastic matrices in biocomposites	9th World Congress on Materials Science and Engineering: Rome, Italy: June 12-14, 2017: proceedings	12-de juny-17		http://hdl.handle.net/2117/89762
64	Carrillo, F.	Valorization of feather wastes as useful and environmental friendly materials	9th World Congress on Materials Science and Engineering: Rome, Italy: June 12-14, 2017: proceedings	12-de juny-17		
65	Ardanuy, M / Ventura, H.	Treatments of cellulosic fibers to reduce the water absorption in composite reinforcement	253rd American Chemical Society, National Meeting & Exposition, Advanced Materials, Technologies, Systems & Processes: San Francisco, CA: april 2-6, 2017: book abstracts	01-d'abr.-17	https://www.acs.org/content/dam/acsorg/meetings/spring-2017/acs-sanfran2017-final-lowres1.pdf	http://hdl.handle.net/2117/101821
66	Lis, M.J.	Modellization of drug release from biofunctional textiles	2nd European Congress on Innovations in Textiles for Healthcare: Gent, Belgium: February, 7-8, 2017	07-de febr.-17		

67	Canal, J.M.	The influence of enzymatic pretreatment on apparel design	TZG 2017: 10 Znanstveno ? strucnog savjetovanja Tekstilna zna nost i gospodarstvo: Zagreb, Hrvatska: 24. Sijecnja 2017: zbornik radova = TZG 2017: 10th Scientific ? Professional Symposium Textile science & economy: Zagreb, Croatia: 24th January 2017: book	24-de gen.-17	http://tzg.ttf.unizg.hr/Zbornik%20radova%20TZG%202017.pdf	
68	Lopez, V.	Análisis de ciclo de vida para la selección de electrodos en la electrocoagulación de aguas residuales de la industria papelera.	21th International Congress on Project Management and Engineering = XXI Congreso Internacional de Direccion e Ingenieria de Proyectos : Cadiz, 12.07.2017, 13.07.2017, 14.07.2017: proceedings - actas	01-de gen.-17		
69	Ardanuy, M	Propuesta de Refuerzo de Elementos Constructivos Mediante Laminados de Notejido de Celulosa y Cemento Portland	Pre-conpat 16 Espa?a, Avances en Control de Calidad, PAtologia y Recuperacion de la Construccion	02-de des.-16		http://hdl.handle.net/2117/97117
70	Roncero, M.B.	Aplicacion de un pretratamiento enzimatico para incrementar el rendimiento en el proceso de obtencion de nanocelulosa cristalina	XVIII Reunion de la Red Tematica Lignocel: Jaen, Espa?a: 6-7 octubre 2016	06-d'oct.-16		
71	Valls, C.	Aplicacion de un pretratamiento enzimatico para incrementar el rendimiento en el proceso de obtencion de nanocelulosa cristalina	XVIII Reunion de la Red Tematica Lignocel: Jaen, Espa?a: 6-7 octubre 2016	06-d'oct.-16		http://hdl.handle.net/2117/105656
72	Vidal, T.	Aplicacion de un pretratamiento enzimatico para incrementar el rendimiento en el proceso de obtencion de nanocelulosa cristalina	XVIII Reunion de la Red Tematica Lignocel: Jaen, Espa?a: 6-7 octubre 2016	06-d'oct.-16		
73	Roncero, M.B. / Vidal, T.	Sisal-based paper microfluidics for blood typing assays through rep-rap printing	Proceedings of ?TAS 2016: Conference on Miniaturized Systems for Chemistry and Life Sciences	01-d'oct.-16		
74	Roncero, M.B. / Valls, C. / Vidal, T.	Laccase oxidation monitoring using electrochemical methods	IX Iberoamerican Conference on Pulp and Paper Research, CIADICYP: Espoo, Finland: September 5-9, 2016: Book of abstracts	09-de set.-16	http://riadicyp.org/images/ciadicyp/2016/ciadicyp_2016_book_of_abstracts.pdf	
75	Roncero, M.B. / Valls, C. / Vidal, T.	Cellulose modification by laccase-tempo treatments.	IX Iberoamerican Conference on Pulp and Paper Research, CIADICYP: Espoo, Finland: September 5-9, 2016: Book of abstracts	09-de set.-16	http://riadicyp.org/images/ciadicyp/2016/ciadicyp_2016_book_of_abstracts.pdf	
76	Ardanuy, M / Ventura, H.	Treatments of cellulosic fabrics to reduce the water absorption in composite reinforcement	Avances en materiales polimericos: XIV Reunion del grupo especializado de polimeros (GEP) de la RSEQ y RSEF [5-8 de septiembre]: libro de resúmenes GEP2016	05-de set.-16		
77	Lapaz, J.L.	Influencia de las TIC en el aprendizaje de la Ingeniería Gráfica.	VII International Conference on Intercultural Education	12-de jul.-16		http://hdl.handle.net/2117/78320

78	Carrillo, F. / Lis, M.J.	Devulcanized process of ground tyre rubber: spectroscopy and thermal analysis after microwave exposure times	2nd International Conference on Green Chemistry and Sustainable Engineering: Roma, Italia: July 20-22, 2016: book of abstracts	09-de jul.-16	http://www.greenchemistry.skconferences.com/scientific-program/poster-presentations	http://hdl.handle.net/2117/78317
79	Carrera, E.	Análisis del papel de las Agencias.	Disquisiciones jurídicas sobre el ámbito universitario	30-de juny-16		
80	Roncero, M.B. / Valls, C. / Vidal, T.	On the use of electrochemistry to study the oxidation kinetics of phenolics catalysed by laccase	Lignobiotech IV: 4th Symposium on Biotechnology Applied to Lignocelluloses: Madrid, Spain: June 19-22, 2016: conference book	19-de juny-16		http://hdl.handle.net/2117/78246
81	Roncero, M.B. / Valls, C. / Vidal, T.	Studying modification of dissolving-grade pulp by means of laccase-TEMPO treatments	Lignobiotech IV: 4th Symposium on Biotechnology Applied to Lignocelluloses: Madrid, Spain: June 19-22, 2016: conference book	19-de juny-16		http://hdl.handle.net/2117/78314
82	Roncero, M.B. / Valls, C. / Vidal, T.	Up-grading biobleached sulphite pulp with endoglucanase treatments	Lignobiotech IV: 4th Symposium on Biotechnology Applied to Lignocelluloses: Madrid, Spain: June 19-22, 2016: conference book	19-de juny-16		
83	Canal, J.M.	Low-temperature plasma treatments in the design of polypropylene surgical meshes for hernia repair	IFATCC XXIV International Congress: Czech Republic, Pardubice, June 13-16: Tradition and high-tech development keys to the textile market: book of abstracts	13-de juny-16		
84	Canal, J.M.	Recycling of an agricultural residue biosorbent for the elimination of cationic dyes of the waste water of dyeing	IFATCC XXIV International Congress: Czech Republic, Pardubice, June 13-16: Tradition and high-tech development keys to the textile market: book of abstracts	13-de juny-16	http://ifatcc2016-pardubice.upce.cz/list-of-posters/	http://hdl.handle.net/2117/78490
85	Ardanuy, M	Investigation of geotextile resistance to the environment	16th Autex World Textile Conference 2016: Ljubljana, Slovenia: June 8-10, 2016	01-de juny-16		http://hdl.handle.net/2117/79394
86	Gutierrez, M.C. / López, V.	Combination of membrane and electrochemical methods for textile wastewater treatment and reuse: study of biodegradability	ISEB 2016: 10th International Society for Environmental Biotechnology Conference: Barcelona, June 1-3, 2016: proceedings	31-de maig-16	http://www.iseb2016.com/es/	http://hdl.handle.net/2117/78413
87	Gutierrez, M.C. / López, V.	ECUVal System, a treatment to reuse textile wastewater and to improve efficiency of biological plants	ISEB 2016: 10th International Society for Environmental Biotechnology Conference: Barcelona, June 1-3, 2016: proceedings	31-de maig-16	http://www.iseb2016.com/es/	http://hdl.handle.net/2117/79389
88	Ardanuy, M	Effects of pozzolanic addition and fibre treatment on mechanical performance of cement based composites reinforced with cellulose fibre nonwovens	ICCS16: book of abstracts of the II International Conference on Concrete Sustainability, held in Madrid, Spain on 13-15 June 2016	01-de gen.-16	http://www.iccs16.org/frontal/doc/Ebook_ICCS16.pdf	http://hdl.handle.net/2117/77663
89	Canal, J.M.	Combination of low temperature plasma processes in the design of a novel ampicillinloaded surgical mesh for hernia repair	Frontieres in Bioengineering and Biotechnology. Conference Abstract: 10th World Biomaterials Congress	01-de gen.-16		http://hdl.handle.net/2117/76991

90	Lopez, V.	LCA of different energy sources for a water purification plant in Burkina Fasso	3rd International Congress Water, Waste and Energy Management : extended abstracts	01-de gen.-16	http://www.scienceknowconferences.com/files/extended_abstracts/ewwm2016/LCA%20of%20different%20energy%20sources%20for%20a%20water%20purification%20plant%20in%20Burkina%20Fasso.pdf
91	Ardanuy, M	Study of the cellular structure-mechanical properties relation in starch-based foamed blocks reinforced with natural fillers and produced by microwave radiation	BIOFOAMS 2015: 5th International Conference on Biofoams: Sorrento, Italy: October 13-16 October, 2015: Proceedings	12-d'oct.-15	
92	Ardanuy, M / Ventura, H.	Extrusion foaming of PHB-copolymer: effect of chain extender and cooling system on the cellular structure and properties	BIOFOAMS 2015: 5th International Conference on Biofoams: Sorrento, Italy: October 13-16 October, 2015: Proceedings	12-d'oct.-15	http://hdl.handle.net/2117/81308
93	Cayuela, D.	Conversion of a polarization microscope into a Mueller matrix microscope	Actes XXXI Trobades científiques de la Mediterrania Josep Miquel Vidal	07-d'oct.-15	
94	Ardanuy, M / Ventura, H.	The influence fiber treatment on the mechanical properties of biocomposites reinforced with flax nonwovens	BIOPOL 2015: 5th International Conference on Biodegradable and Biobased Polymers: Donostia-San Sebastian: October, 6-9, 2015	05-d'oct.-15	http://hdl.handle.net/2117/28135
95	Ardanuy, M / Ventura, H.	Cellular structure and mechanical properties of polyhydroxyalkanoate (PHA) based foams	BIOPOL 2015: 5th International Conference on Biodegradable and Biobased Polymers: Donostia-San Sebastian: October, 6-9, 2015	05-d'oct.-15	http://hdl.handle.net/2117/28136
96	Roncero, M.B./ Valls, C. / Vidal, T.	Uso de celulasas en el refinado de pasta de lino	XVII Reunion de la Red Tematica Lignocel: Madrid, 1-2 de octubre, 2015	01-d'oct.-15	
97	Roncero, M.B. / Valls, C. / Vidal, T.	Utilizacion de productos enzimaticos para el desarrollo de capacidad antioxidante en materiales base celulosa	XVII Reunion de la Red Tematica Lignocel: Madrid, 1-2 de octubre, 2015	01-d'oct.-15	
98	Lis, M.J.	Skin penetration and antioxidant effect of cosmeo-textiles with gallic acid	23 International Federation of Societies of Cosmetic Chemists Conference: Zurich, Switzerland: September 21-23, 2015: book of abstracts	23-de set.-15	http://hdl.handle.net/2117/83457
99	Roncero, M.B. / Valls, C. / Vidal, T.	Developing antioxidant capacity to cellulose-based materials by using enzymatically-modified products	18th ISWFPC: International Symposium on Wood, Fiber and Pulp Chemistry: Vienna, Austria: September 09-11th, 2015: proceedings	09-de set.-15	
100	Roncero, M.B. / Valls, C. / Vidal, T.	Effects of a cellulase treatment on the preparation process and final properties of nanocrystalline cellulose	18th ISWFPC: International Symposium on Wood, Fiber and Pulp Chemistry: Vienna, Austria: September 09-11th, 2015: proceedings	09-de set.-15	

101	Roncero, M.B. / Valls, C./ Vidal, T.	Endoglucanase treatments for improving pulp reactivity in biobleached and commercial dissolving pulps	18th ISWFPC: International Symposium on Wood, Fiber and Pulping Chemistry: Vienna, Austria: September 09-11th, 2015: proceedings	09-de set.-15		
102	Gutierrez, M.C. / López, V.	Kinetic study of the indirect electro-oxidation of azo reactive dyes	ICCBE15: International Conference on Chemical and Biochemical Engineering: Paris, France: 20-22 July, 2015	22-de jul.-15	http://www.scienceknowconferences.com/files/extended_abstracts/iccbe2015/	
103	Gutierrez, M.C. / López, V.	Electrochemical techniques combined with UV irradiation for the treatment and reuse of textile dyeing wastewater	ICCBE15: International Conference on Chemical and Biochemical Engineering: Paris, France: 20-22 July, 2015	22-de jul.-15	http://www.scienceknowconferences.com/files/extended_abstracts/iccbe2015/?dir=Chemical%20Engineering	
104	Carrillo, F. / Lis, M.J.	Devulcanization of ground tire rubber by microwave process	Proceedings of the 12th Mediterranean Conference on Calorimetry and Thermal Analysis (MEDICTA 2015)	19-de jul.-15		
105	Gutierrez, M.C.	Minimisation of environmental impact of saline and colored effluents by means of membrane and electrochemical treatments	2nd International Conference on Desalination Using Membrane Technology: Singapore, Expo Convention and Exhibition Centre: July 26-29, 2015	01-de jul.-15	http://www.desalinationusingmembrane.com/	
106	Ardanuy, M	Nonwoven flax fiber mats and white portland cement composites for building envelopes	ICBBM 2015: 1st International Conference on Bio-based Building Materials: Clermont-Ferrand, France: 21st-24th June 2015	18-de juny-15		
107	Carrillo, F.	Thermogravimetry analysis of the thermal degradation of textile fibers	MEDICTA 2015: proceedings of the 12th Mediterranean Conference on Calorimetry and Thermal Analysis: Girona: 17-19 June 2015	17-de juny-15		
108	Gutierrez, M.C. / López, V.	Valorisation of Moringaoleifera waste: treatment and reuse of textile dye effluents	IWWATV 2015: Industrial Waste & Wastewater Treatment & Valorisation: 21-23 May 2015, Athens	21-de maig-15		
109	Gutierrez, M.C.	Reuse of textile effluents treated with nanofiltration membranes	IWWATV 2015: Industrial Waste & Wastewater Treatment & Valorisation: 21-23 May 2015, Athens	21-de maig-15		
110	Gutierrez, M.C. / López, V.	Electrochemical techniques combined with UV irradiation for the treatment and reuse of textile dyeing wastewater	IWWATV 2015: Industrial Waste & Wastewater Treatment & Valorisation: 21-23 May 2015, Athens	21-de maig-15		
111	Ardanuy, M / Ventura, H.	The influence of wet/dry treatment on the properties and fibre-matrix bonding of vegetable fibre cement mortar composites	ICNF 2015: 2nd International Conference on Natural Fibers, from Nature to market: Azores, Portugal: 27-29 April 2015: book of abstracts	15-d'abr.-15		
112	Ardanuy, M / Ventura, H.	Evaluation of fire behaviour of flax fabrics treated with expandable graphite based coatings	6th International technical textile congress : 14-16 October 2015 : Izmir, Turkey	01-de gen.-15		
113	Lopez, V.	IWA Mexico Young Water Professionals Conference	4th IWA Mexico Young Water Professionals Conference 2015	01-de gen.-15		http://hdl.handle.net/2117/23480

114	Ardanuy, M.	Mechanical behavior of flax nonwoven cement composites	3rd International RILEM Conference on Strain Hardening Cementitious Composites	01-nov-14	http://cataleg.upc.edu/record=b1446951~S1*ca	http://hdl.handle.net/2117/23452
115	Carrillo, F.	Electrospinnability zones for the gelatin/water/acetic acid system: effect of acid content on the scaffolds cytotoxicity	13th Mediterranean Congress of Chemical Engineering. Chemical Engineering in the 21st century, Barcelona, 30 September-3 October, 2014: book of abstracts	01-oct-14		http://hdl.handle.net/2117/23444
116	Gutierrez, M.C.	Continuous process for the electrochemical reduction of indigo dye	13th Mediterranean Congress of Chemical Engineering: book of abstracts	01-oct-14		http://hdl.handle.net/2117/23454
117	Gutierrez, M.C.	Reuse of textile effluents treated with PVDF ultrafiltration membrane	13th Mediterranean Congress of Chemical Engineering: book of abstracts	01-oct-14		http://hdl.handle.net/2117/23455
118	Lis, M.J.	Fragrance microencapsulation. Assessment of the yield using TGA	13th Mediterranean Congress of Chemical Engineering. Chemical Engineering in the 21st century, Barcelona, 30 September-3 October, 2014: book of abstracts	01-oct-14		http://hdl.handle.net/2117/23477
119	Lis, M.J.	Interfacial tension influence on fragrance microencapsulation	13th Mediterranean Congress of Chemical Engineering. Chemical Engineering in the 21st century, Barcelona, 30 September-3 October, 2014: book of abstracts	01-oct-14		http://hdl.handle.net/2117/23446
120	Tornero	The breakthrough of innovative information and communication technologies applied to textile	Terrassa International Textile Conference 2014: weaving the future with the yarn of innovation: lectures	01-oct-14	https://www.upc.edu/intexter/TITC2014	http://hdl.handle.net/2117/23452
121	Gutierrez, M.C.	Control of hazardous chemical substances in textile materials	13th Mediterranean Congress of Chemical Engineering: chemical engineering in the 21st century: Barcelona, 30 September-3 October 2014: book of abstracts	01-set-14	http://www.ub.edu/congmedit/13MCCeabstracts.pdf	http://hdl.handle.net/2117/23444
122	Gutierrez, M.C. / López, V.	Repirometric biodegradability assessment of dye-containing effluents after electrochemical treatment	13th Mediterranean Congress of Chemical Engineering: chemical engineering in the 21st century: Barcelona, 30 September-3 October 2014: book of abstracts	01-set-14	http://www.ub.edu/congmedit/13MCCeabstracts.pdf	http://hdl.handle.net/2117/23454
123	Gutierrez, M.C. / López, V.	Comparison of various wastewater treatments for colour removal of reactive dye baths	Abstracts book. International Congress on Water, Waste and Energy Management	01-jul-14	http://www.scribd.com/doc/238422698/Abstracts-Book-EWWM2014	http://hdl.handle.net/2117/23477
124	López, V.	Valoration of oil extraction residue from moringa oleifera seeds	Abstracts book: International congress [on] water, waste and energy management: 16th-18th July 2014, Porto, Portugal	01-jul-14		http://hdl.handle.net/2117/23480
125	Roncero, B. / Valls, C. / Vidal, T.	Evaluating changes on cellulosic biobleached fibers by means of thermogravimetric analysis	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23469
126	Roncero, B. / Valls, C. / Vidal, T.	Evaluating the impact of combining mediators in the LMS for biobleaching or functionalization	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23446

127	Roncero, B. / Valls, C. / Vidal, T.	Exploring biobleaching possibilities of dissolving pulps by means of enzymatic treatments	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23480
128	Roncero, B./ Valls, C. / Vidal, T.	Functionalization of cellulose model substrates via laccase-mediated coupling of non-polar particles	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23452
129	Roncero, B.	Removal of lignin and hexenuronic acids from sisal fibers with novel xylanases belonging to different GH families	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23444
130	Roncero, B. / Valls, C. / Vidal, T.	Using glycosidases to modify TCF bleached specialty sisal fibers	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23454
131	Roncero, B. / Valls, C. / Vidal, T.	Coating of laccase-activated phenols for the industrially-feasible functionalization of cellulose-based substrates	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23478
132	Valls, C. / Vidal, T.	Removal of lignin and hexenuronic acids from sisal fibers with novel xylanases belonging to different GH families	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/23463
133	Vidal, T.	Biografting of ferulic acid onto lignocellulosic fibers by the use of laccases	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	
134	Vidal, T.	Monitoring oxidation-reduction potential of laccase-mediator system: can the efficiency of a redox mediator for deslignifying kenaf pulp be predicted?	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	
135	Vidal, T.	Photobleaching of eucalyptus kraft pulps. Thermogravimetric monitoring	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	
136	Vidal, T.	Xylanase treatment of eucalyptus pulps in different chemical bleaching stages	Proceedings of the 13th European workshop on Lignocellulosics and pulp	24-juny-14	http://www.irnas.csic.es/users/delrio/Proceedings-13thEWLP.pdf	http://hdl.handle.net/2117/26243
137	Ardanuy, M. / Ventura, H.	Effects of drying and rewetting cycles on the water absorption of vegetable fibres for composite reinforcement	10th Congress for Biobased Materials, Natural Fibres and WPC	23-juny-14	www.biobased-materials.com	http://hdl.handle.net/2117/26243
138	Carrillo, F. / Tornero, J.A.	Soportes biomateriales de nanofibras de gelatina obtenidos por electrohilatura de disoluciones gelatina/acetico/agua: efecto de la composicion en la viabilidad celular	XIII Congreso Nacional de Materiales: programa final y libro de abstracts, Barcelona, 18-20 junio 2014	18-juny-14		
139	Ardanuy, M. / Ventura, H.	Evaluation of the mechanical behavior of natural fiber nonwoven cement composites under flexural loading	XIII Congreso Nacional de Materiales: programa final y libro de abstracts, Barcelona, 18-20 junio 2014	17-juny-14		http://hdl.handle.net/2117/20602

140	Lis, M.J.	Comparacao entre microcapsulas formadas por coacervacao simples e coacervacao complexa aplicadas em texteis	CONTEXMOD: II Congresso Cientifico Textil e de Moda, de 20 a 22 de maio de 2014, Sao Paulo, Brasil	22-maig-14	http://www.contexmod.net.br/index.php/segundo/article/view/109	
141	Carrillo, F.	Membranes catalytiques contenant de nanoparticules metalliques pour le traitement quaternaire des eaux usees	MEMPRO 5: Integration des membranes dans les procedes. Recueil des resumes, 9, 10 et 11 avril 2014, Toulouse	09-abr-14	http://cataleg.upc.edu/record=b1439551~S1*cat	
142	Gutierrez, M.C. / López, V.	Cogulation-flocculation of dyes with natural compounds from Moringa Oleifera seeds	GPE 2014: 4th International Congress on Green Process Engineering: program & book of abstracts, Sevilla, Spain, 7-10 April, 2014	07-abr-14		
143	Gutierrez, M.C.	Photocatalytic membrane reactor for disperse dye removal from textile effluents	GPE 2014: 4th International Congress on Green Process Engineering: program & book of abstracts, Sevilla, Spain, 7-10 April, 2014	07-abr-14		
144	Carrillo, F.	Comparative study of elastomeric and biogenic waste composite materials	Twenty Second Annual International Conference on Composites/Nano Engineering. July 13-19, 2014, Saint Julian's, Malta	01-gen-14		http://hdl.handle.net/2117/20846
145	Roncero, B. / Valls, C. / Vidal, T.	New strategies to bleach dissolving pulps using enzymatic treatments	IPBC 2014 Grenoble: International Pulp Bleaching Conference: Grenoble, October 29-31, 2014: proceedings	01-gen-14	http://www.ipbconference2014.com/index.php?lang=en&onglet=2&access=&idUser=&emailUser=	http://hdl.handle.net/2117/20602
146	Gutierrez, M.C.	Determination of indigo dye for its automation during the recovery by membrane process	ICA 2013. Instrumentation, control and automation	01-set-13		
147	Gutierrez, M.C.	Cella UVEC per a la depuracio d'aigues: una tecnologia neta per a l'eliminacio del color	Jornada de la recerca i la innovacio tecnologica al Campus de la UPC a Terrassa: I Jornada, 13 de juny de 2013	13-juny-13	http://upcommons.upc.edu/revistes/handle/2099/13800	
148	Canal, J.M.	Polyester fabrics wetting	XXIII IFATCC International Congress : 8-10 May 2013, Budapest, Hungary	08-maig-13		
149	Ardanuy, M. / Ventura, H.	Estructuras no tejidas de fibras naturales como refuerzo para compuestos de cemento de elevada ductilidad	Actas del X Congreso Nacional de Materiales Compuestos celebrado en Algeciras el 2,3,4 y 5 de julio de 2013	01-gen-13	http://cataleg.upc.edu/record=b1165275~S1*cat	
150	Ardanuy, M.	Influencia de las condiciones de curado y contenido en humo de silice en las propiedades de matrices cementicias reforzadas con fibras vegetales	Actas del X Congreso Nacional de Materiales Compuestos celebrado en Algeciras el 2,3,4 y 5 de julio de 2013	01-gen-13	http://cataleg.upc.edu/record=b1165275~S1*cat	
151	Canal, J.M.	Corona plasma surface effects on dyeing kinetics of acrylic fibre under glass transition temperature	XXIII IFATCC International Congress : 8-10 May 2013, Budapest, Hungary	01-gen-13	http://cataleg.upc.edu/record=b1427698~S1*cat	
152	Carrillo, F.	A new approach of chicken feathers thermoplastic composites	Polymer 2013: Conference App	01-gen-13	https://elsevier.conference-services.net/resources/247/3255/pdf/POLY2013_0899.pdf	

153	Carrillo, F.	Textile nanocomposites: The role of the glass transition temperature during the synthesis	Polymer 2013: Conference App	01-gen-13	http://www.frontiersinpolymerscience.com/download-the-conference-App.html	
154	Lis, M.J.	Biofunctional textiles with PCL-microspheres containing an antioxidant	XXIII IFATCC International Congress [Rekurs electronic] : 8-10 May 2013, Budapest, Hungary	01-gen-13	http://cataleg.upc.edu/record=b1427698~S1*ca t	
155	Roncero, B. / Valls, C. / Vidal, T.	Enzymatically treated sulphite pulp to give dissolving-pulp characteristics	ISWFPC 2013, the 17th International Symposium on Wood, Fibre and Pulping Chemistry	01-gen-13	http://www.iswfpc.com/	
		Total congressos		90		
		Total intervencions en congressos		155		