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L27. P.J. de Wild (Netherlands Energy Research Foundation (ECN), Petten, The Netherlands)

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L37. J. Prasad Chakraborty, D. Kunzru (Indian Institute of Technology Kanpur, India)

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L47. R. Zimmermann, R. Geißler, M. Saraji-Bozorgzad, T. Denner, E. Kaisersberger, T. Streibel (Univ. of Rostock; National Research Centre of Environmental Health; Bifa Umweltinstitut; Netzsch Gerätebau, Germany)

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L49. B. Bodzay, B.B. Marosfoi, T. Igricz, K. Bocz, G. Marosi (Budapest University of Technology and Economics, Hungary)

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L57. P.L. Ascough, M.I. Bird, F. Brock, T.F.G. Higham, W. Meredith, C.E. Snape, C.H. Vane (Univ. of St. Andrews; Univ. of Oxford; Univ. of Nottingham; British Geological Survey, Nottingham, UK)

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L64. A. Stolle, B. Ondruschka (Friedrich-Schiller Univ., Jena, Germany)

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L66. M.P. Colombini, J. Lucejko, F. Modugno, E. Ribechini (Univ. of Pisa, Italy)

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- P1. Analytical pyrolysis as a direct method to determine the lignin content in wood. Part 3: Evaluation of species-specific differences in lignin composition using Principal Component Analysis.** A. Alves, M. Schwanninger, J. Rodrigues
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- P3. Py-GC-MS as a tool to analyse husk rice residues transformed by selected *Streptomyces* strains.** J. Rodríguez, A.L. Orozco, M.I. Pérez, M. Hernández, O. Polvillo, J.A. González-Pérez, F.J. González-Vila, M.E. Arias
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- P5. Experimental study of fast pyrolysis of biomass at high temperature: influence of particle size and temperature.** C. Li, D. Capucine, B. Guillaume, S. Sylvain, S. Daniel
- P6. Influence of slow and rapid pyrolysis on the product yields and characteristics of physic nut (*Jatropha curcas* L.) waste.** Ch. Pechyen, D. Aht-ong, D. Atong, V. Sricharoenchaikul
- P7. Py-GS/MS for Characterization of Non-Hydrolyzed Residues from Bioethanol Production from Softwood.** T. Dizhbite, G. Telysheva, G. Dobelev, O. Bikovens, A. Andersone
- P8. Products of fast pyrolysis of wood, their properties and applicability.** G. Dobelev, I. Urbanovich, T. Dizhbite, A. Andersone, G. Telysheva
- P9. Catalytic decomposition of methane over a wood char to maximise hydrogen production by biomass pyrolysis.** A. Dufour, F. Broust, E. Martin, A. Celzard, V. Fierro, B. Quartassi, L. Van de Steene, A. Zoulalian
- P10. Thermo-chemical Conversion of Sewage Sludge: Pyrolysis in a Plant with a Char Removal System and Gasification in a Two-staged Fluidized bed Reactor.** T.-Y. Mun, P.-K. Sun, B.-S. Kang, J.-S. Kim
- P11. Study of the pyrolysis liquids obtained from different sewage sludge.** I. Font, M. Azuara, L. Lázaro, G. Gea, M.B. Murillo, J. Arauzo
- P12. Effect of flow path in rice husk pyrolysis.** A. Fullana, L. Rey, A. Gálvez, R. Font
- P13. Catalytic Steam Reforming of Model Compounds of Pyrolysis Liquids in Fluidized Bed Reactor with Ni/Ca-Al and Ni/Mg-Al Catalyst.** J.A. Medrano, M. Oliva, J. Ruiz, L. García, J. Arauzo
- P14. Studying the Conversion of Corn Fiber to Ethanol with TG/MS and Py-GC/MS Techniques.** E. Mészáros, E. Jakab, M. Gáspár, K. Réczey, G. Várhegyi
- P15. Decomposition of Levoglucosan in the Recovering Process from Cellulosic Biomass through pyrolysis.** H. Kawamoto, H. Morisaki, S. Saka
- P16. Investigations into the pyrolytic behaviour of birch wood and its main components: primary degradation mechanisms, additivity and metallic salt effects.** A. Khelifa, G. Finqueneisel, M. Schneider, M. Auber, J.V. Weber

- P17. Novel solvolytic approach of biomass pyrolysis: The lignin-to-liquid process.** M. Kleinert, T. Barth
- P18. Pyrolysis-GC/MS of various acetylated wood types.** M. Leidl, C. Schwarzingner
- P19. Kinetics Study by Thermogravimetry from Sugarcane Bagasse.** R. Miranda, C. Sosa-Blanco, D. Bustos-Martínez, C. Vasile
- P20. Pyrolysis of Orange Peel.** R. Miranda, C. Sosa-Blanco, D. Bustos-Martínez, A. Arreaga, C. Vasile
- P21. Pyrolysis of Textile Wastes II. Product Distribution.** R. Miranda, C. Sosa-Blanco, D. Bustos-Martínez, A. Arreaga, C. Vasile
- P22. Characterization of the water-insoluble fraction from fast pyrolysis liquids (pyrolytic lignin) Part IV. Structure elucidation of oligomeric molecules.** R. Bayerbach, D. Meier
- P23. Identification of excavated black lacquer resin by pyrolysis-gas chromatography/mass spectrometry.** T. Honda, N. Kitano, Y. Kamiya, R. Lu, T. Miyakoshi
- P24. Impact of Potassium and Phosphorus on the Physicochemical Properties of Biomass-Derived Fast Pyrolysis Liquids (Bio-oil).** D.J. Nowakowski, G. Jiang, A.V. Bridgwater, J.M. Jones
- P25. Thermo-t technique: A potentially attractive method for upgrading the quality of oils derived from biomass pyrolysis.** J.M. Andrésen, A. Sanna, I. Salvado, K.U. Ogbunike
- P26. An investigation of synthetic fuel production From Tea waste.** N. Ozbay, B.B. Uzun, F. Ates, A. Pütün
- P27. On and off-line oxidative PY-GC/MS studies of vegetable oils from Macauba fruit.** I.C. Pereira-Fortes, P.J. Baugh
- P28. Effect of Natural Zeolite on Flash Pyrolysis of Sewage Sludge.** E. Pokorna, N. Postelmans, P. Jenicek, S. Schreurs, R. Carleer, J. Yperman
- P29. Carbonisation of biomass - from pyrolysis to hydrothermal procedures.** D. Reichert, M. Rossbach, L. Walz, D. Eyler, H. Bockhorn
- P30. The Production of Fuels and Chemicals from Macroalgae by Pyrolysis.** A.B. Ross, K. Anastasakis, J.M. Jones
- P31. Pyrolysis of agricultural residues from rape and sunflower. Production and characterization of bio-fuels and biochar soil management.** M.E. Sánchez, E. Lindao, D. Margaleff, O. Martínez, A. Morán
- P32. Thermal Decomposition Study on *Jatropha curcas* L. Waste using TGA and Fixed Bed Reactor.** V. Sricharoenchaikul, C. Marukatat, D. Atong
- P33. Synthesis Gas Production during Thermochemical Conversion of Glycerol Waste in a Fluidized Bed Reactor.** V. Sricharoenchaikul, S. Thassanaprichayanont, S. Ausadasuk, K. Soongprasit, D. Atong
- P34. Thermal Characterisation of the Products of Wastewater Sludge Pyrolysis.** M.K. Hossain, V. Strezov, P.F. Nelson
- P35. Comparison on Generation Principle of Carbon Monoxide Concentration in Pine Combustion between Plain and Altiplano Regions.** S. Xiaoqian, L. Kaiyuan, R. Binbin, L. Yuanzhou, H. Ran, Z. Wenru
- P36. Catalytic conversion of biomass pyrolysis vapours over synthetic Zeolites.** B.B. Uzun, N. Sarioğlu

- P37. Upgrading of volatiles evolved during the Olive residue Pyrolysis in a two-stage fixed bed reactor.** B.B. Uzun, A.E. Pütün, E. Pütün
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