

List of Selected Papers

J. Bozi, Zs. Czégény, E. Mészáros, M. Blazsó:

Thermal Decomposition of Flame Retarded Polycarbonates

J. Anal. Appl. Pyrolysis, in press. doi:10.1016/j.jaap.2007.01.001

M. Blazsó, Zs. Czégény:

Catalytic destruction of brominated aromatic compounds studied in a catalyst microbed coupled to gas chromatography/mass spectrometry

in Feedstock Recycling and Pyrolysis of Waste Plastics, J. Scheirs, W. Kaminsky (Editors), Wiley, 2006, pp. 315-344.

M. Blazsó:

Composition of Liquid Fuels derived from the Pyrolysis of Plastics

J. Chromatog. A. 1130 (2006) 91-96.

M. Blazsó:

Polyaromatization in common synthetic polymers at elevated temperatures

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M. Blazsó, S. Janitsek, A. Gelencsér, P. Artaxo, B. Graham, M. O. Andreae:

Study of tropical organic aerosol by thermally assisted alkylation-mass spectrometry

J. Anal. Appl. Pyrolysis 68-69 (2003) 351-369.

Zs. Czégény, E. Jakab, M. Blazsó:

Thermal Decomposition of Polymer Mixtures Containing Poly(Vinyl Chloride)

Macromol. Mater. Eng. 287 (2002) 277-284.

M. Blazsó, Zs. Czégény, Cs. Csoma:

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Zs. Czégény, M. Blazsó:

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M. Blazsó:

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M. Blazsó and E. Jakab:

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J. Anal. Appl. Pyrolysis 49 (1999) 125-143.

M. Blazsó:

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M. Blazsó, B. Zelei and E. Jakab:

Thermal decomposition of low density polyethylene in the presence of chlorine-containing polymers
J. Anal. Appl. Pyrolysis 35 (1995) 221-235.

R. Menescal, J. Eveland, R. West and M. Blazsó:
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and pyrolysis-gas chromatography/mass spectroscopy
Macromolecules 27 (1994) 5893-5899.

M. Blazsó:
Pyrolysis/mass spectrometry and pyrolysis/gas chromatography/mass spectrometry of polymers
Rapid Communications in Mass Spectrometry 5 (1991) 507-511.

M. Blazsó and T. Tóth:
Sequence of phenolic units in phenol-formaldehyde polycondensates studied by Py-GC/MS
J. Anal. Appl. Pyrolysis 19 (1991) 251-263.

M. Blazsó and H.-R. Schulten:
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M. Blazsó, E. Jakab:
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M. Blazsó, G. Várhegyi: Calculation of Kinetic Parameters and Sequence Distribution from Pyrolysis
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M. Blazsó, G. Garzó, T. Székely:
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