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Numerical simulation of polymer materials in standard fire tests.	F. Kempel , A. Hofmann, B. Schartel
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Burning asphalt – a fire risk in tunnel fires?.	H. Bahr , U. Braun, B. Schartel, C. Recknagel
Flame-Retardant Properties Of Novel Phosphorus-Containing Additives In Epoxy Resins.	K. Stöß , M. Ciesielski, J. Diederichs, M. Döring
Flame-Retardant Properties Of Novel Phosphorus-Containing Additives In A Novolac-Based Epoxy Resin.	M. Ciesielski , M. Döring, J. Diederichs, A. Schäfer
Influence Of Flame Retardants On Flammability And Thermal Characteristics Of Polyurethane Foams As Thermal Insulation.	U.Stirna, V.Yakushin, V.Zeltins
Thermal Degradation and Combustion of Polyethylene Nanocomposites.	G.E. Zaikov , <i>et al.</i>
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Thermal decomposition of pdms in flame-retarded bisphenol-a polycarbonate: a solid-state nmr investigation.	A. Karrasch , C. Jäger, E. Pikacz, B. Schartel
Decomposition Mechanism Of Ultracarb (Huntite hydromagnesite) And Its Use As A Fire Retardant Additive In Polymers.	Luke Hollingbery , T. Richard Hull
Flame-Retardant Properties Of Posphacyclic Additives For Epoxy Resins In Rtm Processes.	J. Diederichs , M. Ciesielski, M. Döring
Studies Of The Influence Of Traces Of Metal Chelates On The Burning Behaviour Of Intumescent Polyethylene Systems.	Dennis Price , Baljinder Kandola, C. Perdomo Artiles
The Effect Of Additives On The Thermal Degradation And Burning Behaviour Of A Polyisoprene Rubber Compound.	D J Kind , T. R. Hull
Mechanisms Of Fire Retardant Behaviour Using Tga-Ftir.	Artur Witkowski , T. Richard Hull
Effects of oxygen concentrations on the pyrolysis and burning of PA6 nanocomposite.	Ukleja S. , McKee M., Kowalski K., Veighey W., Delichatsios M.,
FLAME RETARDANT PROPERTIES OF EPOXY COMPOSITES CONTAINING AMORPHOUS SILICON DIOXIDE AND NANOFILLERS.	Reija Suihkonen , Katja Nevalainen, Jyrki Vuorinen
Effects Of Reaction Temperature On Tempering Phase In Preparation Of Ammonium Polyphosphate (App-li).	LIU Gousheng , ZHAO Hongyu, YU Jianguo
Preparation of fire retardant synthetic leather from poly vinylchloride using gamma radiation.	Hassan A.M. , Hussain A.R. , Hesham H.S., Soad Y. H
Incorporating highest flame retardancy levels by using mineral flame retardants.	Joachim Berneck
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