

Key Word Index

a.c. method of calorimetry	277	Heat capacity measurement	277
Acquisition time	73	Hecogenin	227
Acquisition time measurement	73	Impingement	183
Adaptive filter	249	Isothermal calorimetry	277
Adiabatic calorimetry	277	Lightning	39
Aeroacoustic analysis	1	Liquid distribution	163
Aero/flow acoustics	21	Mixing and blending	131
Aided acquisition	73	Monomer matrix	153
Array systems	97	Motionless mixer	131
Automation in calorimetry	277	Mufflers	1
Binary	153	Noise reduction	1
Boundary layer	263	Nonlinear filter	249
Cast iron	213	Optimum catalyst	145
Catalyst dilution	145	Osmotic pressure	109
Cavitation	183	PLL	73
Chain growth model	153	Packed columns	163
Chemical and pharmaceutical industries	131	Partial table matrix <i>L</i> -systems	89
Chomsky grammars	97	Phase-lock loop	73
Clays	109	Pulse methods of calorimetry	277
Conical pinhole	123	Pump	263
Consolidation	109	Pump-turbine	263
Context-free matrix languages	89	Radial mixing	131
Controlled associated derivation	89	Reactor design	145
Copolymerisation	153	'S'-shaped profiles	263
Cumulative probability matrix	153	String languages	97
Diad	153	Table interpretation	97
Distribution disc	163	Ternary	153
Elastic constants	213	Thunder	39
Electrolytes	109	Tian-Calvet micro-calorimeters	277
Engine noise control	21	Tidal power	263
Erosion	183	Transfer matrix method	1
Erosion resistance characteristics	183	Triad	153
Exhaust mufflers	21	Tube expansion chambers	1
Exothermic consecutive reactions	145	Turbine	263
Extraction	227	Turbulent wake	263
Fault detection	249	Void ratio	109
Finite element method	213	X-ray projection method	123
Graphite-matrix interface	213		