



Author index

Bąk W.	5, 20, 36	Jura J.	53
Bryła K.	40	Kajtoch C.	5, 20, 36
Dobatkina T.V.	40	Klimpel A.	57
Dobrzański L.A.	57	Kotynska J.	24
Dolata-Grosz A.	10	Labisz K.	57
Dutkiewicz J.	40	Nogas-Ćwikiel E.	5
Dyzia M.	10	Oloyede A.	24
Faryna M.	40	Pawlak Z.	24
Figaszewski Z.A.	24	Piec M.	57
Gabryś M.	20, 36	Rokhlin L.L.	40
Gadomski A.	24	Rylko N.	45
Góral A.	53	Starzyk F.	5, 20, 30, 36
Gudaniec A.	24	Śleziona J.	10
Hanc A.	16		
Jabłońska M.	16		
Jasik A.	16		

Keywords index

Articular cartilage	24	Laser melting	57
Biomaterials	24, 30	Lubrication	24
Casting	40	Materials	5-36
Ceramic particles	10	Materials manufacturing and processing	53, 57
Ceramics	5, 20	Metallic alloys	16
Complex potential	45	Methodology of research, analysis and modelling	45
Composites	10	Mg-Al-RE alloys	40
Dielectric Relaxation Spectroscopy	5, 20	Microstructure	40
Effective conductivity	45	Microtexture	53
Effective dielectric permittivity	36	Multi-phase materials	53
Electrical properties	5, 20, 24, 30	Orientation relationship	53
Ferroelectric BaTiO₃ powder	36	PAMMC	10
Fibre composite	45	pH	24
Glass carbon particles	10	Phase transition	16, 20
Granular matter	30	Phospholipids membrane	24
Heat treatment	40, 57	Polydispersity	45
Hot work tool steel	57	Properties	40
Humidification	30	Relaxor	5, 20
Interdigit dielectrometry	36	Solidification	10
Iron aluminides	16	Starch	30
		Surface charge density	24
		Surface treatment	57