

Keyword Index Volume 6 (1998)

allergy	195	hardness	429
AMBULANCE	101	high-affinity receptor for IgE	195
ascorbic acid	131	human serum albumin	125
auditory cortex	111		
		image processing	111
bioelectrical complex conductivity	177	immunoglobulin (Ig)E	195
bioelectrical impedance	177	infant	225
biomedical Engineering	237	<i>in vitro</i> testing	259
blood serum cytotoxicity	125		
bone	361	lamella	429
bone adaptation	299	laser Doppler anemometry	259
bone architecture	299, 433	life sciences	237
bone fracture risk	421		
bone imaging	351	magnetic resonance imaging	151, 321, 351, 413
bone mechanical properties	413	mechanical bone properties	421
bone microarchitecture	329	medical database	101
bone structure	391	medical devices	225
breast tumour	177	medical images	101
burn toxemia	125	micro tomography	391
		micro-computed tomography (μ CT)	361, 433
calcaneus	321	microdamage	433
cancellous bone	299, 391, 413	microtomography	339
cardiac valve prostheses	259	monooxygenase system	131
cartilage	361	MR microscopy	361
computed tomography (CT)	329, 351, 413, 421	muscle tone	245
computer graphics and animation	433		
cytochrome P-450	131	NDEA-induced hepatocarcinogenesis	131
		NDEA precursors	131
deliganded albumin	125	neonatal intensive care	225
demonstration project	237	NICU	225
design	225		
distal radius	321	obstructive apnea prediction	245
dynamic volume rendering	151	obstructive sleep apnea syndrome	245
		osteoarthritis	361
ECG	101	osteoclast	403
elastic properties	429	osteoporosis	299, 321, 339, 361, 413, 433
emergency telemedicine	101		
estrogen	339	parasitic infestations	195
European Commission funding	237	parents	225
		principal stress analysis	259
fatigue fracture	433		
femur	429	quantitative bone morphology	329
finite element (FE) analysis	413, 421	rat model	339
flow visualization	259		
forced oscillation technique	245	segmentation techniques	351
fracture	321	synchrotron-CT	391
functional magnetic resonance imaging	111		
		technology assessment	225
GSM	101	torsion	403

trabecular bone	339, 429	upper airway wall compliance	245
trabecular bone failure	433	vascular calcification	403
trabecular bone micro-architecture	321	velocity profiles	259
trabecular bone structure	329, 421	wall motion analysis	151