

# Lasermaterialbearbeitung Grundlagen Verfahren Anwendungen Beispiele

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aufbauend auf den technologischen grundlagen der hauptgruppen der fertigungsverfahren werden ausgewählte fertigungsverfahren der feinwerktechnik präzisionsgerätetechnik mikrostrukturtechnik mechatronik in den hauptgruppen urformen umformen trennen fügen und beschichten dargestellt integriert sind galvanoformung rapid prototyping ultrapräzisionszerspanung u a ergänzt werden diese durch leiterplattentechnologien bestückungstechnologien technologien der lasermaterialbearbeitung und ausgewählten fertigungsverfahren der mikrostrukturtechnik wie liga

dieses werk orientiert sich an den bedürfnissen von praktikern in maschinenbau und bauwesen sowie studenten in anwendungsorientierten studiengängen natürlich wird in die grundlagen eingeführt der schwerpunkt liegt jedoch in der vermittlung des lehrstoffes anhand von beispielen alle beispiele wurden von nicht experten durchgerechnet und auf nachvollziehbarkeit geprüft der autor des werks ist einer der entwickler des professionellen fem programms dessen trainingsversion auf cd rom beiliegt beginnend mit der installation wird der anwender schritt für schritt mit dem programm bekannt gemacht außerdem befinden sich auf der cd rom auswertungen von fem analysen in farbe das didaktische konzept dieses werks sorgt dafür dass nicht nur fachliche inhalte sondern auch anwendungserfahrung und ein gefühl für die möglichkeiten und schwierigkeiten der fem berechnungen vermittelt werden

this book contains the proceedings of the additive manufacturing in product development conference the content focus on how to support real world value chains by developing additive manufactured series products

die 2 auflage dieses umfassenden lehr und nachschlagewerks enthält alles was man über die moderne dermatohistopathologie wissen muss das gesamte buch wurde von einem erfahrenen autorenteam komplett überarbeitet und um neue diagnosen klassifizierungen und die icd o codierung ergänzt die abbildungen wurden weitestgehend erneuert und ihre zahl erhöht alle hauterkrankungen und deren wichtigsten varianten werden in definition klinik histologie und differenzialdiagnose vorgestellt besonders die zahlreichen hervorragenden histologischen farbabbildungen zeigen worauf es bei der histopathologischen diagnose ankommt die techniken der dermatohistopathologie wie immunhistochemie antigen mapping oder molekularpathologie werden praxisnah dargestellt es findet sich nun auch ein kapitel über konfokale laser scanning mikroskopie für alle dermatologen und pathologen die bereits dermatopathologisch arbeiten oder noch lernen wollen wie man histologische befunde der haut interpretiert die herausgeber univ prof dr med lorenzo cerroni universitätsklinik für dermatologie und venerologie lkh universitätsklinikum graz leiter der forschungseinheit für dermatopathologie prof dr med claus garbe hautklinik universitätsklinikum tübingen sektionsleiter dermatologische onkologie und sprecher des hauttumorzentrums prof dr med

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