

1. Record Nr.	UNINA9910712920303321
Autore	Gardner Irvine C (Irvine Clifton), <1889->
Titolo	Charts for testing lens resolution / / by Irvine C. Gardner
Pubbl/distr/stampa	Washington, D.C. : , : U.S. Dept. of Commerce, Bureau of Standards : , : U.S. Govt. Print. Off., , 1940
Descrizione fisica	1 online resource (1 preliminary leaf) : plates
Collana	National Bureau of Standards miscellaneous publication ; ; 166
Disciplina	771
Soggetti	Photographic lenses
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. At head of title: U.S. Dept. of commerce, Jesse H. Jones, secretary. National bureau of standards; Lyman J. Briggs, director. Caption title.

2. Record Nr.	UNINA9910473459203321
Autore	Özarslan Evren
Titolo	Anisotropy Across Fields and Scales // edited by Evren Özarslan, Thomas Schultz, Eugene Zhang, Andrea Fuster
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-56215-8
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (X, 280 p. 109 illus., 91 illus. in color.)
Collana	Mathematics and Visualization, , 2197-666X
Classificazione	COM014000COM016000MAT002050MAT013000SCI040000
Disciplina	004
Soggetti	Information visualization Algebras, Linear Mathematics - Data processing Image processing - Digital techniques Computer vision Mathematical physics Data and Information Visualization Linear Algebra Computational Science and Engineering Computer Imaging, Vision, Pattern Recognition and Graphics Theoretical, Mathematical and Computational Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Tensor approximation for multidimensional and multivariate data -- Tensor field topology without symmetrization using Hermitian tensors -- Continuous histograms for Anisotropy of 2D symmetric piece-wise linear tensor fields -- Riemann-DTI geodesic tractography revisited -- Fourth-order anisotropic diffusion for inpainting and image compression -- Advanced deep learning for processing orientation- dependent diffusion magnetic resonance imaging data - A review -- On the variance measure of diffusion tensors in two dimensions -- Magnetic resonance assessment of effective confinement anisotropy with powder-averaged single and double diffusion encoding -- Merge trees, neutral surfaces, and tensor field topology -- Asymmetric tensor analysis -- Anisotropy issues in shape-based object analysis --

Tractogram filtering -- Multispectral image processing in astronomy --
Anisotropy in the human placenta in pregnancies complicated by fetal
growth restriction -- The case for spatially homogeneous models in
high gradient strength diffusion-weighted MRI: A position paper on the
potential applicability of stochastic geometry.

Sommario/riassunto

This open access book focuses on processing, modeling, and
visualization of anisotropy information...
