



# 研究成果



# 已复现 20+ 篇论文：线性、非线性、量子光学

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已复现的 线性光学、晶体光学、仪器光学 相关代表性论文	年份	期刊	作者（主要）
Laser studies of internal conical diffraction II: Intensity patterns in $\alpha$ -iodic acid	1978	J.O.S.A. A	Bloembergen
Circularly polarized beams and vortex generation in uniaxial media	2003	J.O.S.A. A	Ciattoni
Orbital and spin angular momentum in conical diffraction	2005	J. Opt.	Berry
Propagation of high-order circularly polarized Bessel beams and vortex ...	2011	Opt. Eng.	Belyi
Conical refraction as a tool for polarization metrology	2013	Opt. Let.	Peinado
Experimental study of internal conical refraction in a biaxial crystal with LG beams	2014	J. Opt.	Peet
Vector Fourier optics of anisotropic materials	2014	A.O.P.	McLeod
Fourier space method for calculating the propagation of laser radiation in ...	2014	Qua. Elec.	Grechin
Voigt wave investigation in the $\text{KGd}(\text{WO}_4)_2\text{:Nd}$ biaxial laser crystal	2015	J. Opt.	Brenier
Fully vectorial simulation of light propagation through uniaxial and biaxial crystals	2016	SPIE. PE.	张斯特
Conical refraction: fundamentals and applications	2016	L.P. Rev.	Turpin
Chirality versus dichroism: Competition and role in conical diffraction...	2017	Opt. Mat.	Brenier
Phase distributions accompanying the conical diffraction through a ...	2022	Opt. Mat.	Brenier

● <https://gitee.com/ChenZhu-Xie/NLAST> 大模型 = 源动力 ● <https://github.com/ChenZhu-Xie/NLAST>