



# Haczyk Fotoniczny: Od Optyki do Akustyki i Plazmoniki

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## Opis

### The Photonic Hook: From Optics to Acoustics and Plasmonics

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Dive into the intriguing realms of optical physics, wave mechanics, and applied optics with 'The Photonic Hook.' Explore the wonders of photonic nanojets, acoustic hooks, and plasmonic structures that revolutionize our understanding of light and sound interactions. This comprehensive book takes you on a journey through curved beams, Airy beams, and structured subwavelength light beams, unlocking the mysteries of terahertz optics and photonics engineering.

Written by renowned authors Oleg V. Minin and Igor V. Minin, this 1st edition novel provides insightful perspectives on engineering applications of electronic, magnetic, and optical materials. With 109 pages of captivating content, this book is a must-have for science enthusiasts and technology aficionados seeking to expand their knowledge in the fields of optics, acoustics, and materials science.

Uncover the secrets of the photonic hook and delve into the fascinating world of optical physics and wave mechanics. This groundbreaking work, part of the prestigious 'SpringerBriefs in Physics' series, is a remarkable addition to the realm of non-fiction literature. Embrace the yellow hues of innovation and embark on a journey of discovery with 'The Photonic Hook: From Optics to Acoustics and Plasmonics.'

- **temat:** Optical physics, Wave mechanics (vibration & acoustics), Applied optics, Electronic devices & materials, SCIENCE / Physics / Optics & Light, SCIENCE, Physics, Optics & Light, SCIENCE / Acoustics & Sound, Acoustics & Sound, TECHNOLOGY & ENGINEERING / Optics, TECHNOLOGY & ENGINEERING, Optics, TECHNOLOGY & ENGINEERING / Materials Science / Electronic Materials, Materials Science, Electronic Materials, Nanophotonics and Plasmonics, Acoustics, Terahertz Optics, Photonics and Optical Engineering, Optical Materials, HC/Physik, Astronomie/Elektrizität, Magnetismus, Optik, HC, Physik, Astronomie, Elektrizität, Magnetismus, Optik, HC/Physik, Astronomie/Mechanik, Akustik, Mechanik, Akustik, HC/Technik/Elektronik, Elektrotechnik, Nachrichtentechnik, Technik, Elektronik, Elektrotechnik, Nachrichtentechnik, HC/Technik/Maschinenbau, Fertigungstechnik, Maschinenbau, Fertigungstechnik, photonic hook;photonic nanojet;acoustic jet;acoustic hook;curved beam;Airy beam;plasmonic nanojet;plasmonic hook;structured subwavelength light beam, Wave mechanics (vibration and acoustics), Engineering applications of electronic, magnetic, optical materials, SCIENCE / Acoustics & Sound, SCIENCE / Physics / Optics & Light, Science/Acoustics & Sound, Science/Physics - Optics & Light, TECHNOLOGY & ENGINEERING / Materials Science / Electronic Materials, TECHNOLOGY & ENGINEERING / Optics, Technology & Engineering/Materials Science - Electronic Materials, Technology & Engineering/Microwaves, Technology & Engineering/Optics, Applied optics, Electronic devices & materials, Light (optics), Optical physics, Wave mechanics (vibration & acoustics), Angewandte Optik, Engineering applications of electronic, magnetic, optical materials, Optische Physik, Technische Anwendung von elektronischen, magnetischen, optischen Materialien, Wave mechanics (vibration and acoustics),

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