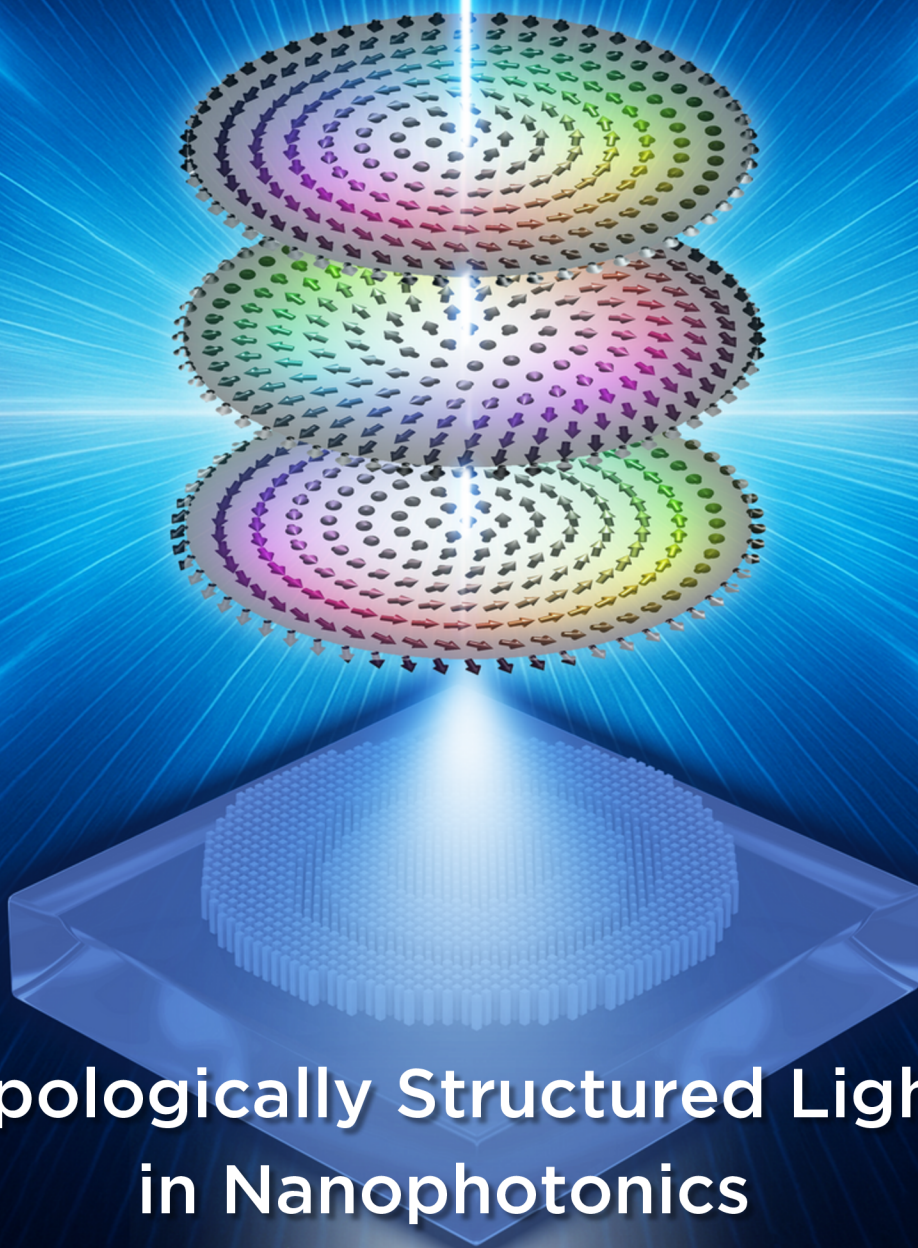


NANOPHOTONICS



Topologically Structured Light
in Nanophotonics

NANOPHOTONICS

EDITOR-IN-CHIEF

Stefan Maier, Monash University, Australia

PUBLISHING EDITOR

Dennis Couwenberg, Science Wise Publishing,
The Netherlands

FOUNDING EDITOR

Federico Capasso, Harvard University, USA

MANAGING EDITORS

Tie Jun Cui, Southeast University, China
Antonio I. Fernández-Domínguez, Universidad
Autónoma de Madrid, Spain
Dangyuan Lei, City University of Hong Kong,
Hong Kong, China
Junsuk Rho, Pohang University of Science and
Technology, Korea
Matthew Sheldon, University of California, USA
Giulia Tagliabue, École Polytechnique Fédérale de
Lausanne (EPFL), Switzerland
Kiyoul Yang, Harvard University, USA

EDITORIAL ADVISORY BOARD

Javier Garcia de Abajo, IQFR-CSIC, Spain
Andrea Alu, City University of New York, USA
Dimitri Basov, Columbia University, USA
Mark Brongersma, Stanford University, USA
Jennifer Dionne, Stanford University, USA
Nader Engheta, University of Pennsylvania, USA
Shaya Fainman, UC San Diego, USA
Shanhui Fan, Stanford University, USA
Harald Giessen, University of Stuttgart, Germany

Michael Hochberg, University of Washington, USA
Frank Koppens, ICFO, Spain
Uriel Levy, The Hebrew University of Jerusalem, Israel
Michal Lipson, Cornell University, USA
Tony Low, University of Minnesota, USA
Asger Mortensen, DKU, Denmark
Evgenii Narimanov, Purdue University, USA
Masaya Notomi, NTT Basic Research Laboratories, Japan
Rupert Oulton, Imperial College London, UK
Aydogan Ozcan, UCLA, USA
Romain Quidant, ICFO, Spain
Vladimir Shalaev, Purdue University, USA
Volker Sorger, University of Florida, USA
Takuo Tanaka, RIKEN, Japan
Jelena Vuckovic, Stanford University, USA
Hongxing Xu, Wuhan University, China
Anatoly Zayats, King's College London, UK
Xiang Zhang, UC Berkeley, USA
Nikolay Zheludev, University of Southampton, UK

Please see the journal's homepage for Abstracting & Indexing Services information.

The publisher, together with the authors and editors, has taken great pains to ensure that all information presented in this work (programs, applications, amounts, dosages, etc.) reflects the standard of knowledge at the time of publication. Despite careful manuscript preparation and proof correction, errors can nevertheless occur. Authors, editors and publisher disclaim all responsibility for any errors or omissions or liability for the results obtained from use of the information, or parts thereof, contained in this work.

The citation of registered names, trade names, trademarks, etc. in this work does not imply, even in the absence of a specific statement, that such names are exempt from laws and regulations protecting trademarks etc. and therefore free for general use.

ISSN 2192-8606 · e-ISSN 2192-8614

All information regarding notes for contributors, subscriptions, Open access, back volumes and orders is available online at www.degruyter.com/nanoph.

FOUNDING EDITOR Federico Capasso, Harvard University, USA

PUBLISHING EDITOR Dennis Couwenberg, E-mail: dcouwenberg@nanophotonics-journal.com

COORDINATING EDITOR Justyna Zuk, De Gruyter Brill Sp. z o.o., Nowogrodzka 4/3, 00-513 Warsaw, Poland,
E-mail: nanophotonics.editorial@degruyterbrill.com

TYPESETTING TNQ Tech Private Limited, Chennai, India

© 2025 Walter de Gruyter GmbH, Berlin/Boston

COVER IMAGE Tiantian He et al., "The longitudinal dynamics evolution of optical skyrmions via meta-optics," *Nanophotonics*, vol. 14, no. 24, pp. 4365–4376, 2025. <https://doi.org/10.1515/nanoph-2025-0436>

Cover Image © 2025 Qirong Xiao, Tiantian He, and Chang Liu

Questions about General Product Safety Regulation: productsafety@degruyterbrill.com