

NANOPHOTONICS

EDITOR-IN-CHIEF

Stefan Maier, LMU München, Germany

PUBLISHING EDITOR

Dennis Couwenberg, ScienceWise Publishing,
The Netherlands

FOUNDING EDITOR

Federico Capasso, Harvard University, USA

MANAGING EDITORS

Javier Aizpurua, Center for Materials Physics in San
Sebastián (CSIC-UPV/EHU)

Daniel Brunner, FEMTO-ST Institute, France

Jonathan Fan, Stanford University, USA

Kian Ping Loh, National University of Singapore

Matthew A. Pelton, University of Maryland, USA

Junsuk Rho, Pohang University of Science and
Technology, Korea

Lei Zhou, Fudan University, China

Jia Zhu, Nanjing University, China

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

Shanghui 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

Evghenii 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, George Washington University, 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

DE GRUYTER



ABSTRACTED/INDEXED IN Astrophysics Data System (ADS) · Baidu Scholar · Chemical Abstracts Service (CAS): CAplus; SciFinder · Chronos Hub · CNKI Scholar (China National Knowledge Infrastructure) · CNPIEC: cnpLINKer · Dimensions · DOAJ (Directory of Open Access Journals) · EBSCO (relevant databases) · EBSCO Discovery Service · Ei Compendex · Engineering Village · Genamics JournalSeek · GoOA · Google Scholar · Inspec · Japan Science and Technology Agency (JST) · J-Gate · Journal Citation Reports/Science Edition · JournalGuide · JournalTOCs · KESLI-NDSL (Korean National Discovery for Science Leaders) · Microsoft Academic · MyScienceWork · Naver Academic · Naviga (Softweco) · Norwegian Register for Scientific Journals, Series and Publishers · Primo Central (ExLibris) · ProQuest (relevant databases) · Publons · QOAM (Quality Open Access Market) · ReadCube · Reaxys · SCImago (SJR) · SCOPUS · Semantic Scholar · Sherpa/RoMEO · Summon (ProQuest) · TDNet · TEMA Technik und Management · Ulrich's Periodicals Directory/ulrichsweb · WanFang Data · Web of Science: Current Contents/Engineering, Computing, and Technology; Current Contents/Physical, Chemical and Earth Sciences; Science Citation Index Expanded · WorldCat (OCLC) · Yewno Discover

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 Poland, Bogumila Zuga 32a, 01-811 Warsaw, Poland, E-mail: nanophotonics.editorial@degruyter.com

TYPESETTING TNQ Technologies, Chennai, India

© 2022 Walter de Gruyter GmbH, Berlin/Boston