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Scattering and absorption in 2D optics

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Citation

Mariani, F. (2018, March 6). *Scattering and absorption in 2D optics. Casimir PhD Series*. Retrieved from <https://hdl.handle.net/1887/61040>

Version: Not Applicable (or Unknown)

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Author: Mariani, F.

Title: Scattering and absorption in 2D optics

Issue Date: 2018-03-06

Scattering and absorption in 2D optics

PROEFSCHRIFT

ter verkrijging van
de graad van Doctor aan de Universiteit Leiden,
op gezag van Rector Magnificus prof. mr. C. J. J. M. Stolker,
volgens besluit van het College voor Promoties
te verdedigen op dinsdag 6 maart 2018
klokke 13:45 uur

door

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geboren te Foligno, Italië
in 1983

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Casimir PhD series, Delft-Leiden 2017-48

ISBN: 978-90-8593-332-8

An electronic version of this dissertation is available at:

<https://openaccess.leidenuniv.nl>

The research described in this thesis was conducted at the 'Leids Instituut voor Onderzoek in de Natuurkunde' (LION). This work is part of the research program of the Foundation for Fundamental Research on Matter (FOM), which is part of the Netherlands Organization for Scientific Research (NWO).

Cover image: light reflected by a thin-film silicon solar cell illuminated with linearly polarized coherent light. The co-polarized and depolarized reflected intensity are shown in red and green, respectively. A portion of the surface illuminated with incoherent light is visible on the back cover. The width of the name on the cover is equivalent to $10\text{ }\mu\text{m}$.

*Science is more than a body of knowledge, it's a way of thinking.
A way of skeptically interrogating the universe
with a fine understanding of human fallibility.*

Carl Sagan

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