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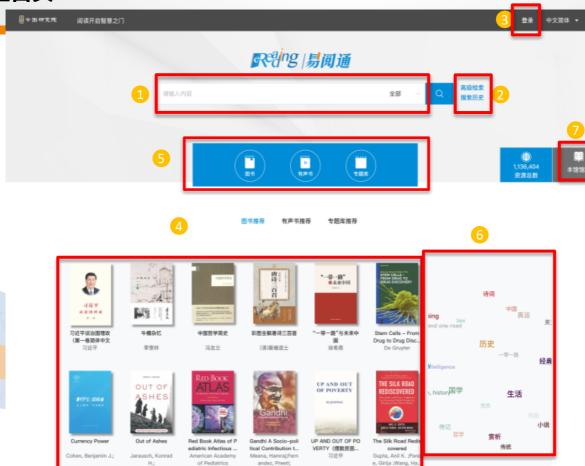
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- ② 高级检索及检 索历史
- 3 用户注册登录
- 4 智能推荐
- 5 资源分类导航 栏
- 6 检索热词
- 7 本馆馆藏入口

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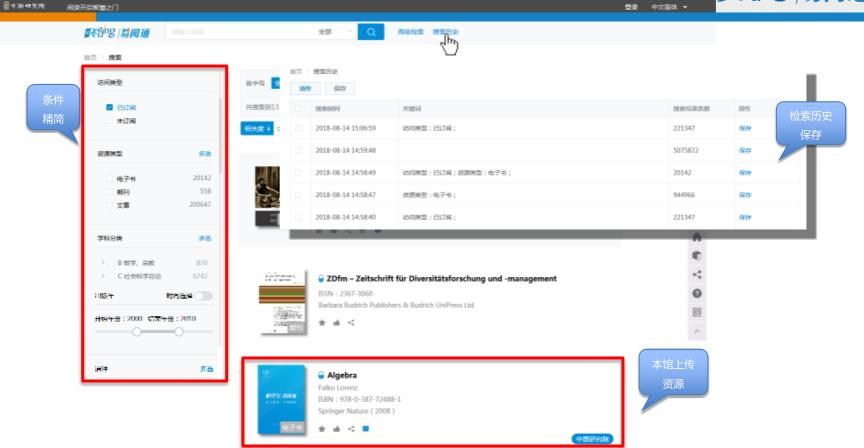


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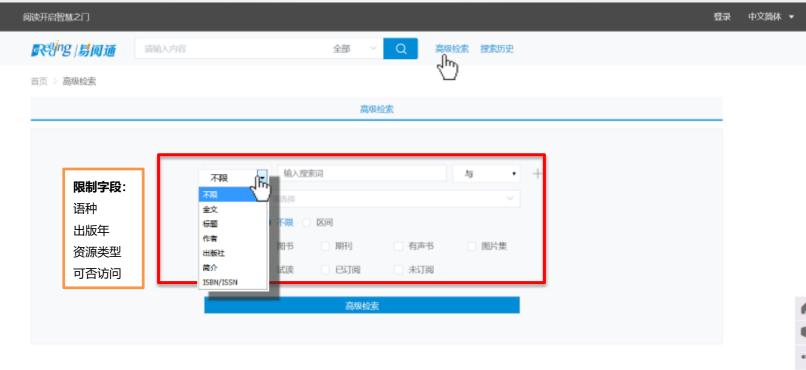




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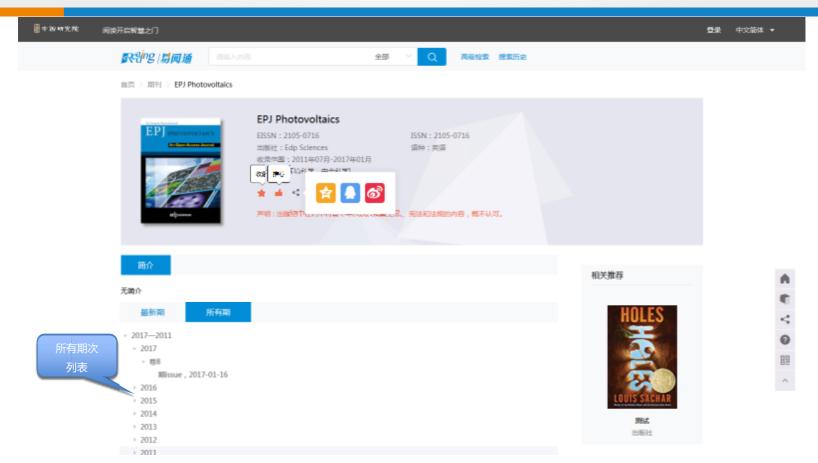
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期刊主页







无简介

最新期

页码 80101

关键词

所有期

引用

Champory Romain, Mandorlo Fabien, Seassal Christian, Fave Alain

film HIT solar cells

Christian Fave Alain

EPJ Photovoltaics **牲8.期issue,页码:80101-80101**

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EPJ Photovoltaics

EISSN: 2105-0716 出版社: Edp Sciences

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ISSN: 2105-0716

语句: 英语

TY - JOUR

T1 - Influence of patterning the TCO layer on the series resistance of thin film HIT solar cells

solar cells, the front surface is patterned in order to increase the effective life time of photons in the activematerial, and the TCO la

on the sidewalls of the patterns. In this article, we propose an alternative scheme with a local etching of both the TCO and the from

AU - Champory Romain. AU - Mandorlo Fabien.

AU - Seassal Christian.

AU - Fave Alain.

PY - 2017

DA - 2017/01/16

N1 - doi: 10.1051/epjpv/2016006

DO - 10.1051/epipy/2016006

T2 - EPJ Photovoltaics

JF - EPJ Photovoltaics

JO - EPJ Photovoltaics

SP - 80101

EP - 80101

VL - 8

IS - issue

PB - E_Edp Sciences N2 - Thin HIT solar cells combine efficient surface passivation and high open circuit voltageleading to high conversion efficiencies

surface fingers. This Transparent Conductive Oxide layerinduces parasitic absorption in the low wavelength range of the solar spe Influence of patterning the TCO layer on the series resistance of thin film HIT solar cei solar cells, the front surface is patterned in order to increase the effective life time of photons in the activematerial, and the TCO la

on the sidewalls of the patterns. In this article, we propose an alternativescheme with a local etching of both the TCO and the from the local resistivity of the TCO evolves as afunction of the patterns, and demonstrate how the increase of the series resistance can AB - Thin HIT solar cells combine efficient surface passivation and high open circuit voltageleading to high conversion efficiencies surface fingers. This Transparent Conductive Oxide layerinduces parasitic absorption in the low wavelength range of the solar spe

the local resistivity of the TCO evolves as afunction of the patterns, and demonstrate how the increase of the series resistance can SN - 2105-0716 M3 - doi: 10.1051/epjpv/2016006

UR - http://dx.doi.org/10.1051/epjpv/2016006

Y2 - 2018/08/14

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01月-16-2017 RIS (ProCite, Reference M 格式

Influence of patterning the TCO

layer on the series resistance of thin

Champory Romain, Mandorlo Fabien, Seassal

Subianto Surya, Anders 页码 80402 关键词: Organic solar

In-situ evaluation

Besharat Z. Alvarez-As

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Novel rhodanine

页码 80401

关键词

摘要 ~

食曲号齿丝

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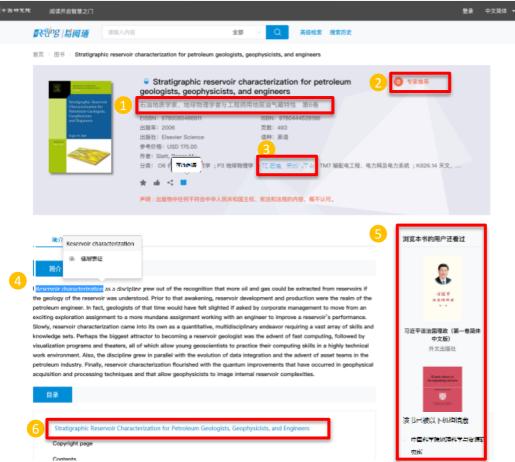
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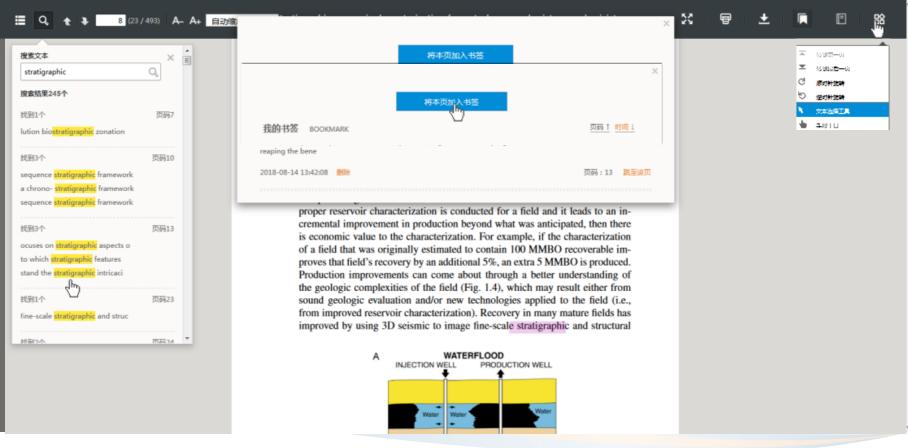




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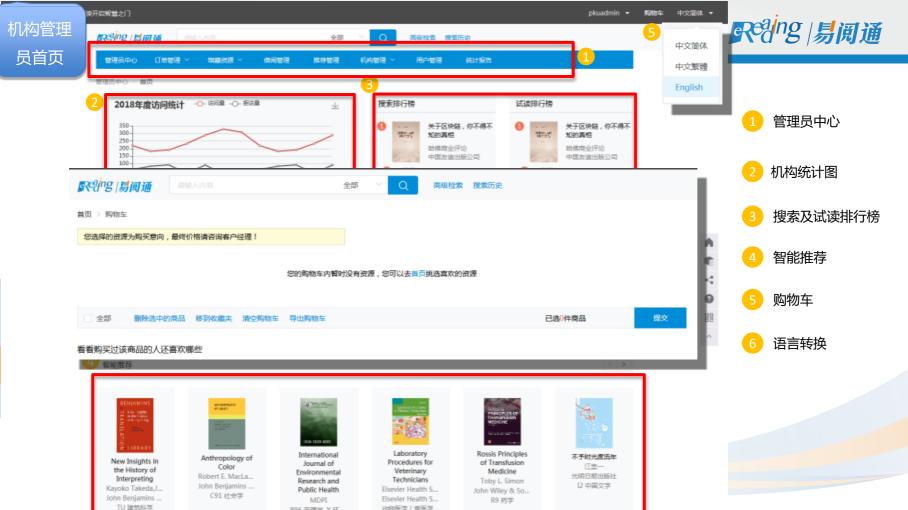
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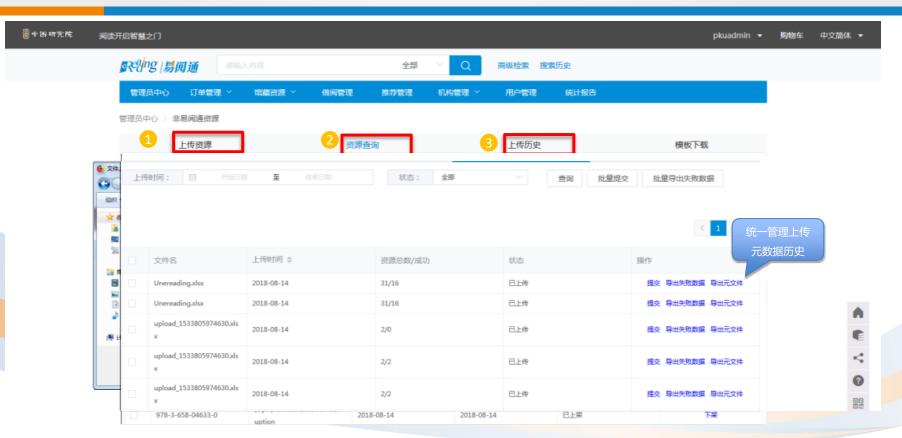
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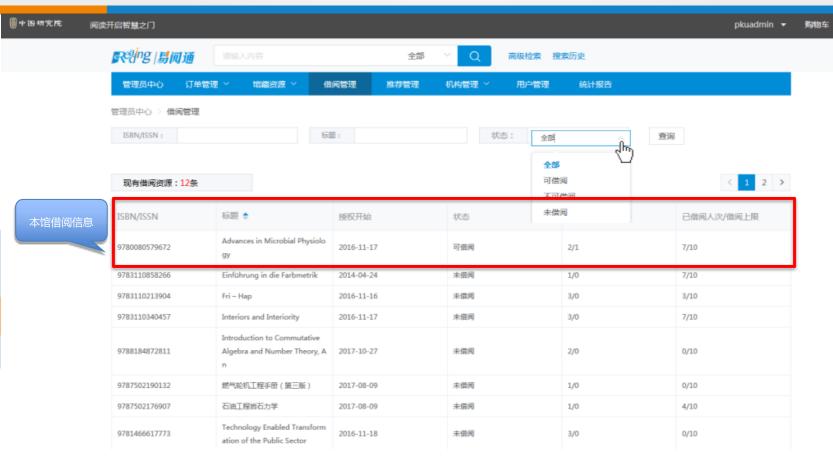


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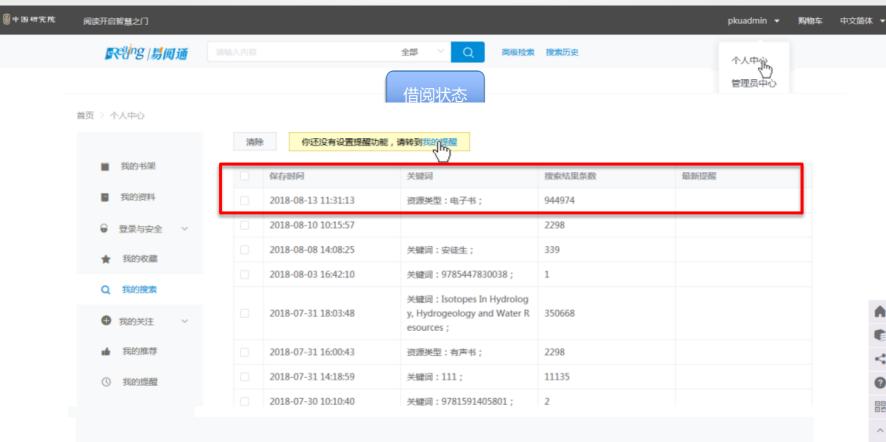
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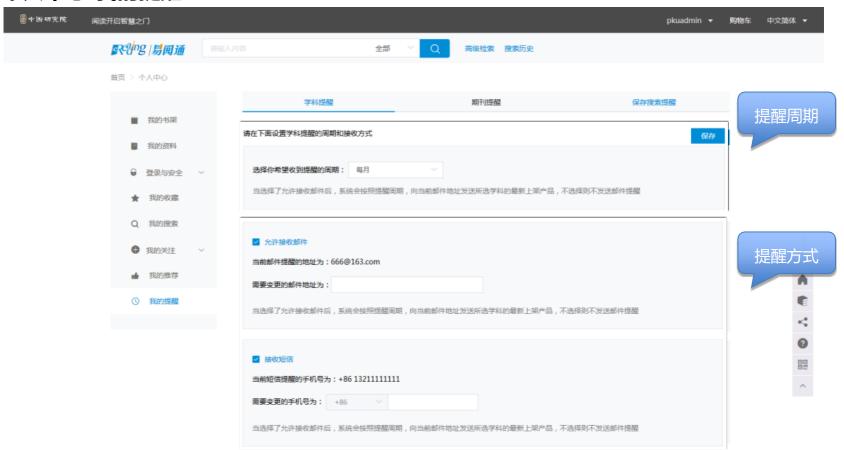


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