

# Organic Photovoltaics: Materials, Device Physics, And Manufacturing Technologies

## Vladimir Dyakonov (Editor of Organic Photovoltaics -

Vladimir Dyakonov is the author of Organic Photovoltaics (0.0 avg rating, 0 ratings, 0 reviews, published 2010), Organic Photovoltaics

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<http://www.springer.com/us/book/9781447148227>

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Jan 04, 2014 Organic Photovoltaics Materials, Device Physics, Dec 26, 2006, Technology Handbook of Thiophene-Based Materials: Applications in Organic

<https://turuny.files.wordpress.com/2014/01/5jmf4kg.pdf>

## Organic Photovoltaics: Mechanisms, Materials, and -

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<https://www.crcpress.com/Organic-Photovoltaics-Mechanisms-Materials-and-Devices/Sun-Sariciftci/9780824759636>

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<http://www.oled-info.com/organic-photovoltaics-materials-dev-physics-and-manufacturing-technologies>

### **Fluid-dynamic properties and wetting behavior of -**

This paper was presented at the 16th International Coating Science and Technology Materials, Device Physics, and Manufacturing Organic Solar Cells:

<http://link.springer.com/article/10.1007/s11998-013-9483-5>

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<http://www.amiplastics.com/cons/prod.aspx?catalog=Publishing&product=WO103>

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<http://www.thebook-mark.com/organic-solar-cells-materials-and-device-physics/>

### **Organic Electronics: Materials, Processing, -**

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Organic Solar Cells: Materials and Device Physics offers an updated review on the Interface Degradation Mechanisms in organic photovoltaics improving the <http://hub.hku.hk/handle/10722/190826>

### **Supporting Information for Theoretical Description -**

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### **Organic solar cell - Wikipedia, the free -**

in comparison with inorganic photovoltaic devices; in comparison to the standard organic solar technology. Organic Photovoltaics: Mechanisms, Materials, [http://en.wikipedia.org/wiki/Organic\\_solar\\_cell](http://en.wikipedia.org/wiki/Organic_solar_cell)

### **Organic Solar Cells: Materials, Devices, -**

and device physics and engineering; Defect States in Organic Photovoltaic Materials, Thin Films, and Devices; John A. Carr and Sumit Chaudhary. <https://www.crcpress.com/Organic-Solar-Cells-Materials-Devices-Interfaces-and-Modeling/Qiao/9781482229837>

### **Organic Photovoltaics | Jen Research Group -**

Processable Organic Photovoltaic Devices, Y. Role of Chloride in the Photovoltaics: Materials, Device Physics, and Manufacturing <http://depts.washington.edu/jengroup/publications/opv-pubs/>

### **Polymer solar cell - Wikipedia, the free -**

The simplest organic PV device features efforts are being made to upscale manufacturing of polymer solar cells, Organic Photovoltaics: Mechanisms, Materials, [http://en.wikipedia.org/wiki/Polymer\\_solar\\_cell](http://en.wikipedia.org/wiki/Polymer_solar_cell)

### **In uence of Charge Carrier Mobility on the -**

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### **Wiley-VCH - Brabec, Christoph / Scherf, Ullrich / -**

Brabec, Christoph / Scherf, Ullrich / Dyakonov, Vladimir (eds.) Organic Photovoltaics Materials, Device Physics, and Manufacturing Technologies

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