

1. Record Nr.	UNINA9910467404503321
Autore	Albert Jean-Luc
Titolo	Le droit douanier de l'Union europeenne // Jean-Luc Albert
Pubbl/distr/stampa	Brussels, Belgium : , : Editions Bruylant, , 2020 ©2019
ISBN	2-8027-6515-9
Edizione	[1re edition.]
Descrizione fisica	1 online resource (569 pages)
Collana	Collection Droit de l'Union europeenne. Manuels
Disciplina	341.7543094
Soggetti	Customs administration - Law and legislation - European Union countries Tariff - Law and legislation - European Union countries Foreign trade regulation - European Union countries Electronic books.
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.

2. Record Nr.	UNINA9910467857103321
Autore	Kordt Pascal
Titolo	Charge dynamics in organic semiconductors : from chemical structures to devices // Pascal Kordt
Pubbl/distr/stampa	Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De Gruyter, , 2016 ©2016
ISBN	3-11-047387-9 3-11-047363-1
Descrizione fisica	1 online resource (202 p.)
Disciplina	621.38152
Soggetti	Organic semiconductors Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Acknowledgements -- Abstract -- Contents -- Introduction -- 1. Organic Semiconductor Devices -- 2. Experimental Techniques -- 3. Charge Dynamics at Different Scales -- 4. Computational Methods -- 5. Energetics and Dispersive Transport -- 6. Correlated Energetic Landscapes -- 7. Microscopic, Stochastic and Device Simulations -- 8. Parametrization of Lattice Models -- 9. Drift-Diffusion with Microscopic Link -- Conclusions and Outlook -- A. Molecule Abbreviations -- Bibliography -- Index
Sommario/riassunto	In the field of organic semiconductors researchers and manufacturers are faced with a wide range of potential molecules. This work presents concepts for simulation-based predictions of material characteristics starting from chemical structures. The focus lies on charge transport - be it in microscopic models of amorphous morphologies, lattice models or large-scale device models. An extensive introductory review, which also includes experimental techniques, makes this work interesting for a broad readership. Contents: Organic Semiconductor Devices Experimental Techniques Charge Dynamics at Dierent Scales Computational Methods Energetics and Dispersive Transport Correlated Energetic Landscapes Microscopic, Stochastic and Device Simulations Parametrization of Lattice Models Drift-Diusion with

