



Wiley半導體線上書籍書目清單

詳細的折扣優惠及其他疑問，請洽詢本公司負責人員。

電子郵件地址：libraryapac@wiley.com

** 2024年銷售前500名 - 亞太地區及全球

*2024年銷售前1000名 - 全球

	第一作者全名	書名	線上書籍價格 (美元)	線上書籍ISBN
1	Thien-Phap Nguyen	Defects in Organic Semiconductors and Devices **	\$165.00	9781394229451
2	C. Jayant Praharaaj	Group III-Nitride Semiconductor Optoelectronics **	\$145.00	9781119708681
3	Shubham Tayal	Advanced Ultra Low-Power Semiconductor Devices - Design and Applications **	\$195.00	9781394167647
4	Peter Wellmann	Wide Bandgap Semiconductors for Power Electronics- Materials, Devices, Applications **	\$312.95	9783527824724
5	Zhigang Zang	Metal Oxide Semiconductors - Synthesis, Properties, and Devices **	\$160.00	9783527842551
6	Yuanyuan Zhou	Halide Perovskite Semiconductors - Structures, Characterization, Properties, and Phenomena **	\$195.00	9783527829026
7	Arvind Kumar	1D Semiconducting Hybrid Nanostructures - Synthesis and Applications in Gas Sensing and Optoelectronics *	\$170.00	9783527837649
8	Sadao Adachi	Earth-Abundant Materials for Solar Cells - Cu ₂ -II-IV-VI ₄ Semiconductors	\$166.95	9781119052814
9	Sadao Adachi	Physical Properties of III-V Semiconductor Compounds - InP, InAs, GaAs, GaP, InGaAs, and InGaAsP	\$210.95	9783527602810
10	Sadao Adachi	Properties of Group-IV, III-V and II-VI Semiconductor	\$345.95	9780470090343
11	Sadao Adachi	Properties of Semiconductor Alloys - Group-IV, III-V and II-VI Semiconductors	\$270.95	9780470744383
12	Kevin F. Brennan	Theory of Modern Electronic Semiconductor Devices	\$193.95	9780471224617
13	Wolfgang Brtting	Physics of Organic Semiconductors 2e	\$175.00	9783527654949



Wiley半導體線上書籍書目清單

詳細的折扣優惠及其他疑問，請洽詢本公司負責人員。

電子郵件地址：libraryapac@wiley.com

** 2024年銷售前500名 - 亞太地區及全球

*2024年銷售前1000名 - 全球

	第一作者全名	書名	線上書籍價格 (美元)	線上書籍ISBN
14	Hans J. Scheel	Crystal Growth Technology - Semiconductors and Dielectrics	\$220.95	9783527632879
15	Guillermo Carpintero	Semiconductor TeraHertz Technology - Devices and Systems at Room Temperature Operation	\$139.95	9781118920411
16	An Chen	Advances in Semiconductor Technologies - Selected Topics Beyond Conventional CMOS	\$135.00	9781119869610
17	Hong K. Choi	Long-Wavelength Infrared Semiconductor Lasers	\$189.95	9780471649816
18	Vincent Consonni	Wide Band Gap Semiconductor Nanowires for Optical Devices	\$177.95	9781118984291
19	Vincent Consonni	Wide Band Gap Semiconductor Nanowires for Optical Devices: Low-Dimensionality Related Effects and Growth	\$189.95	9781118984321
20	Sankar Das Sarma	Perspectives in Quantum Hall Effects - Novel Quantum Liquids in Low-Dimensional Semiconductor Structures	\$112.95	9783527617258
21	Richard De La Rue	Compact Semiconductor Lasers	\$148.95	9783527655342
22	Benoit Deveaud	The Physics of Semiconductor Microcavities - From Fundamentals to Nanoscale Devices	\$157.95	9783527610150
23	George Domingo	Semiconductor Basics - A qualitative, non-mathematical explanation of how semiconductors work and how they are used	\$96.95	9781119597124
24	Peter W. Epperlein	Semiconductor Laser Engineering, Reliability and Diagnostics - A Practical Approach to High Power and Single Mode Devices	\$139.00	9781118481882
25	Georges Hadziioannou	Semiconducting Polymers - Chemistry, Physics and Engineering	\$238.95	9783527602186
26	Hideo Hosono	Amorphous Oxide Semiconductors - IGZO and Related Materials for Display and Memory	\$155.00	9781119715641



Wiley半導體線上書籍書目清單

詳細的折扣優惠及其他疑問，請洽詢本公司負責人員。

電子郵件地址：libraryapac@wiley.com

** 2024年銷售前500名 - 亞太地區及全球

* 2024年銷售前1000名 - 全球

	第一作者全名	書名	線上書籍價格 (美元)	線上書籍ISBN
27	Yong-zhen Huang	Microcavity Semiconductor Lasers - Principles, Design and Applications	\$183.95	9783527820191
28	Kenneth A. Jackson	Compound Semiconductor Devices - Structures and Processing	\$103.95	9783527611782
29	Kenneth A. Jackson	Handbook of Semiconductor Technology 2Vs	\$739.95	9783527619290
30	Kenneth A. Jackson	Handbook of Semiconductor Technology, Volume 2	\$372.95	9783527621828
31	Anthony C. Jones	CVD of Compound Semiconductors - Precursor Synthesis, Development and Applications	\$184.95	9783527614639
32	Thorsten U. Kampen	Low Molecular Weight Organic Semiconductors	\$148.95	9783527629978
33	Deborah M. Kane	Unlocking Dynamical Diversity - Optical Feedback Effects on Semiconductor Lasers	\$163.95	9780470856215
34	Tran Quoc Khanh	Color Quality of Semiconductor and Conventional Light Sources	\$169.95	9783527803453
35	Horst Kisch	Semiconductor Photocatalysis - Applications	\$188.95	9783527673315
36	Anna Khler	Electronic Processes in Organic Semiconductors - An Introduction	\$85.00	9783527685172
37	Alexander V. Kolobov	Photo-Induced Metastability in Amorphous Semiconductors	\$148.95	9783527602544
38	Jan G. Korvink	Semiconductors for Micro- and Nanotechnology - An Introduction for Engineers	\$112.95	9783527600229
39	Quan Li	Self-Organized Organic Semiconductors: From Materials to Device Applications	\$142.95	9780470949122



Wiley半導體線上書籍書目清單

詳細的折扣優惠及其他疑問，請洽詢本公司負責人員。

電子郵件地址：libraryapac@wiley.com

** 2024年銷售前500名 - 亞太地區及全球

*2024年銷售前1000名 - 全球

	第一作者全名	書名	線上書籍價格 (美元)	線上書籍ISBN
40	Jingbo Li	Two-Dimensional Semiconductors - Synthesis, Physical Properties and Applications	\$125.95	9783527815968
41	Yaguang Lian	Semiconductor Microchips and Fabrication - A Practical Guide to Theory and Manufacturing	\$130.00	9781119867814
42	Thorsten Lill	Atomic Layer Processing - Semiconductor Dry Etching Technology	\$150.00	9783527824199
43	Gary S. May	Fundamentals of Semiconductor Manufacturing and Process Control	\$138.95	9780471790280
44	Rdiger Memming	Semiconductor Electrochemistry 2e	\$185.00	9783527688685
45	Ashutosh Misra	Handbook of Chemicals and Gases for the Semiconductor Industry Online	\$307.95	9780471263852
46	Kazuo Morigaki	Amorphous Semiconductors - Structural, Optical, and Electronic Properties	\$285.95	9781118758236
47	Hadis Morko	Handbook of Nitride Semiconductors and Devices- Gan-based Optical and Electronic Devices - V 3	\$458.95	9783527628445
48	Hadis Morko	Handbook of Nitride Semiconductors and Devices V1	\$415.95	9783527628438
49	Hadis Morko	Handbook of Nitride Semiconductors and Devices V2	\$382.95	9783527628414
50	Hadis Morko	Nitride Semiconductor Devices - Fundamentals and Applications	\$139.95	9783527649006
51	Hiroyoshi Naito	Organic Semiconductors for Optoelectronics	\$210.95	9781119146131
52	Kwok K. Ng	Complete Guide to Semiconductor Devices, Second Edition	\$226.95	9781118014769



Wiley半導體線上書籍書目清單

詳細的折扣優惠及其他疑問，請洽詢本公司負責人員。

電子郵件地址：libraryapac@wiley.com

** 2024年銷售前500名 - 亞太地區及全球

*2024年銷售前1000名 - 全球

	第一作者全名	書名	線上書籍價格 (美元)	線上書籍ISBN
53	Oleg G. Okhotnikov	Semiconductor Disk Lasers - Physics and Technology	\$121.95	9783527630394
54	Robert Perret	Power Electronics Semiconductor Devices	\$264.95	9780470611494
55	Joachim Piprek	Nitride Semiconductor Devices - Principles and Simulation	\$307.95	9783527610723
56	Sergio Pizzini	Physical Chemistry of Semiconductor Materials and Processes	\$85.95	9781118514610
57	Karen A. Reinhardt	Handbook of Cleaning in Semiconductor Manufacturing: Fundamental and Applications	\$317.95	9781118071748
58	Fabrizio Roccaforte	Nitride Semiconductor Technology - Power Electronics and Optoelectronic Devices	\$185.00	9783527825264
59	Pierre Ruterana	Nitride Semiconductors - Handbook on Materials and Devices	\$256.95	9783527607648
60	Dieter K. Schroder	Semiconductor Material and Device Characterization, Third Edition, Online Version	\$209.95	9780471749097
61	Kenneth A. Jackson	Handbook of Semiconductor Technology, Volume 1	\$319.95	9783527621842
62	Maheshwar Sharon	An Introduction to the Physics and Electrochemistry of Semiconductors: Fundamentals and Applications	\$210.95	9781119274360
63	Simon M. Sze	Physics of Semiconductor Devices 3rd Edition	\$206.95	9780470068328
64	Franklin (Feng) Tao	Functionalization of Semiconductor Surfaces	\$176.95	9781118199770
65	Chih-Hang Tung	ULSI Semiconductor Technology Atlas	\$252.95	9780471668794



Wiley半導體線上書籍書目清單

詳細的折扣優惠及其他疑問，請洽詢本公司負責人員。

電子郵件地址：libraryapac@wiley.com

** 2024年銷售前500名 - 亞太地區及全球

* 2024年銷售前1000名 - 全球

	第一作者全名	書名	線上書籍價格 (美元)	線上書籍ISBN
66	Steven H. Voldman	ESD Basics: From Semiconductor Manufacturing to Use	\$105.95	9781118443323
67	Klaus Wandelt	Surface and Interface Science - Volume 3 - Properties of Composite Surfaces - Alloys, Compounds, Semiconductors	\$220.95	9783527680559
68	Shunpei Yamazaki	Physics and Technology of Crystalline Oxide Semiconductor CAAC-IGZO - Application to LSI	\$116.95	9781119247418
69	Noboru Kimizuka	Physics and Technology of Crystalline Oxide Semiconductor CAAC-IGZO - Fundamentals	\$130.00	9781119247289
70	Shunpei Yamazaki	Physics and Technology of Crystalline Oxide Semiconductor CAAC-IGZO: Application to Displays	\$130.00	9781119247395
71	Donghang Yan	INTRODUCTION TO ORGANIC SEMICONDUCTOR HETEROJUNCTIONS	\$183.95	9780470825969
72	Xiaoni Yang	Semiconducting Polymer Composites - Principles, Morphologies, Properties and Applications	\$202.95	9783527648689
73	Jiaguo Yu	Semiconductor Solar Photocatalysts - Fundamentals and Applications	\$210.95	9783527834327

對圖書館的主要好處

- 無DRM（數位版權管理）限制
- 無限制，24小時全天候供用戶同時存取
- 強化來自 OCLC 的 Marc 紀錄，不需要額外費用
- 一次性購買永久存取權
- 符合 COUNTER 標準的使用量資料
- 開放 URL 附連結與 DOI
- 為您的圖書館提供客戶支援、教育訓練和行銷資源
- 透過強大的瀏覽和搜尋功能，加強可探索性
- 透過交互參照進行動態連結
- 依書目或館藏靈活選擇