

|   |  |               |
|---|--|---------------|
| <b>Universidad de Zaragoza</b><br><b>Biblioteca Universitaria</b> | Recursos para la evaluación investigadora<br>Springer - Impacto libros | Enero<br>2024 |
|---|--|---------------|

**SPRINGER LINK** Log in

Find a journal   Publish with us   Track your research      Cart

Search 15 million articles, journals, books and chapters

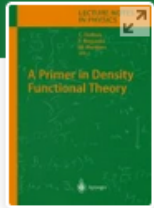
**A Primer in Density Functional Theory**

Carlos Fiolhais, Fernando Nogueira, Miguel A. L. Marques  
Book | 2003

---

**Global Encyclopedia of Public Administration**

|   |  |               |
|---|--|---------------|
| <b>Universidad de Zaragoza</b><br><b>Biblioteca Universitaria</b> | Recursos para la evaluación investigadora<br>Springer - Impacto libros | Enero<br>2024 |
|---|--|---------------|



Textbook | © 2003

## A Primer in Density Functional Theory

[Home](#) > [Textbook](#)

**Editors:** [Carlos Fiolhais](#), [Fernando Nogueira](#), [Miguel A. L. Marques](#)

**Part of the book series:** [Lecture Notes in Physics](#) (LNP, volume 620)

**22k** [Accesses](#) | **439** [Citations](#) | **9** [Altmetric](#)



## SPRINGER NATURE

### Citations

HOME | ABOUT

GO

#### Citation Details



Book

#### A Primer in Density Functional Theory

2003, Volume 620  
ISBN : 978-3-540-03083-6

[Read Online](#)

433 ITEMS CITE THIS BOOK AND ITS CHAPTERS



Page: 1 | 2 | 3 | > | >>

Chapter

0

CITATIONS

#### Comprehensive Computational Chemistry

Benjamin G. Janesko  
Year: 2024, Page 562  
DOI: 10.1016/B978-0-12-821978-2.00015-5  
This item cites DOI: 10.1007/3-540-37072-2\_3

[Read Online](#)

Article

69

CITATIONS

#### Spin-Orbit Coupling in Phosphorescent Iridium(III) Complexes

Arthur R. G. Smith, Paul L. Burn and Ben J. Powell  
Journal: ChemPhysChem, 2011, Volume 12, Number 13, Page 2429  
DOI: 10.1002/cphc.201100397  
This item cites DOI: 10.1007/3-540-37072-2\_3

[Read Online](#)

Chapter



433 ITEMS CITE THIS BOOK

CITATIONS PER YEAR



CITING JOURNALS

|   |    |
|---|----|
| The Journal of Chemical Physics             | 70 |
| International Journal of Quantum Chemis ... | 19 |
| Physical Review B                           | 18 |
| Journal of Chemical Theory and Computat ... | 15 |
| The Journal of Physical Chemistry A         | 12 |
| Molecular Physics                           | 10 |

[See More](#)

CITING BOOKS

|   |    |
|---|----|
| Opacity                                     | 12 |
| Reviews in Computational Chemistry          | 4  |
| A Matter of Density                         | 2  |
| Computational Methods to Study the Stru ... | 2  |
| Density Functional Theory                   | 2  |
| Density-Functional Methods for Excited ...  | 2  |


[See More](#)

SpringerLink Nature.com SpringerNature APIs SpringerMaterial

# SPRINGER NATURE Citations

HOME ABOUT

## Citation Details



Book  
**A Primer in Density Functional Theory**  
2003, Volume 620  
ISBN : 978-3-540-03083-6  
[Read Online](#)

**418 ITEMS CITE THIS BOOK AND ITS CHAPTERS**

Page: 1 | 2 | 3 | > | >>

Chapter

**0** CITATIONS

**Reference Module in Chemistry, Molecular Sciences and Chemical Engineering**  
Benjamin G. Janesko  
Year: 2022  
DOI: 10.1016/B978-0-12-821978-2.00015-5  
This item cites DOI: 10.1007/3-540-37072-2\_3  
[Read Online](#)


Article

**65** CITATIONS

**Spin-Orbit Coupling in Phosphorescent Iridium(III) Complexes**  
Arthur R. G. Smith, Paul L. Burn and Ben J. Powell  
Journal: ChemPhysChem, 2011, Volume 12, Number 13, Page 2429  
DOI: 10.1002/cphc.201100397  
This item cites DOI: 10.1007/3-540-37072-2\_3  
[Read Online](#)

**418** ITEMS CITE THIS BOOK

CITATIONS PER YEAR



CITING JOURNALS

|   |    |
|---|----|
| The Journal of Chemical Physics             | 73 |
| International Journal of Quantum Chemis ... | 19 |
| Physical Review B                           | 18 |
| Journal of Chemical Theory and Computat ... | 14 |
| Molecular Physics                           | 10 |
| The Journal of Physical Chemistry A         | 10 |

[See More](#)

CITING BOOKS

|   |    |
|---|----|
| Opacity                                     | 12 |
| Reviews in Computational Chemistry          | 3  |
| A Matter of Density                         | 2  |
| Computational Methods to Study the Stru ... | 2  |
| Density-Functional Methods for Excited ...  | 2  |
| Introducing Molecular Electronics           | 2  |

[See More](#)