

1. Record Nr.	UNINA9910497708603321
Autore	Garino, Aldo
Titolo	Perchè raccontassimo : memorie partigiane di un antieroe / Aldo Garino ; a cura di Andrea D'Arrigo e Laura Garino ; prefazione di Battista Gardoncini
Pubbl/distr/stampa	Torino, : Seb27, 2019
ISBN	978-88-98670-29-1
Descrizione fisica	308 p. : ill. ; 21 cm
Collana	Segni parole voci Laissez passer ; 51
Disciplina	940.5345092
Locazione	FSPBC
Collocazione	Collez. 2774 (51)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

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| 2. Record Nr. | UNISALENTO991004134649707536 |
| Autore | Shakespeare, William |
| Titolo | Hamlet / William Shakespeare ; a casebook edited by John Jump |
| Pubbl/distr/stampa | London : Macmillian, c1968 |
| Descrizione fisica | 221 p. ; 21 cm |
| Collana | Casebook series |
| Altri autori (Persone) | Jump, John Davies |
| Disciplina | 822.33 |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| 3. Record Nr. | UNINA9910734332103321 |
| Autore | Paschos E. A (Emmanuel A.) |
| Titolo | Electroweak theory / / E.A. Paschos [[electronic resource]] |
| Pubbl/distr/stampa | Cambridge : , : Cambridge University Press, , 2023 |
| ISBN | 1-009-40237-4 |
| Edizione | [1st ed.] |
| Descrizione fisica | 1 online resource (xiii, 245 pages) : illustrations (black and white), digital, PDF file(s) |
| Disciplina | 539.7544 |
| Soggetti | Electroweak interactions |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Previously issued in print: 2007. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Preface; Part I. The Road to Unification: 1. The electromagnetic current and its properties; 2. The weak currents; 3. The quark model; Part II. Field Theories with Global or Local Symmetries: 4. Yang-Mills theories; 5. Spontaneous breaking of symmetries; 6. Construction of the model; 7. The Higgs mechanism in the Glashow-Salam-Weinberg model; 8. The leptonic sector; 9. Incorporating hadrons; Part III. Experimental |

Consequences and Comparisons; 10. Deep inelastic scattering; 11. Charged current reactions; 12. Neutral currents in semileptonic reactions; 13. Physics of neutrinos; 14. Heavy quarks; 15. CP violation: K mesons; 16. CP violation: D and B mesons; 17. Higgs particles; Epilogue; Appendix A. Conventions, spinors, and currents; Appendix B. Cross sections and traces; Appendix C. Identities for quark bilinears; Index.

Sommario/riassunto

The electroweak theory unifies two basic forces of nature: the weak force and electromagnetism. This 2007 book is a concise introduction to the structure of the electroweak theory and its applications. It describes the structure and properties of field theories with global and local symmetries, leading to the construction of the standard model. It describes the particles and processes predicted by the theory, and compares them with experimental results. It also covers neutral currents, the properties of W and Z bosons, the properties of quarks and mesons containing heavy quarks, neutrino oscillations, CP-asymmetries in K, D, and B meson decays, and the search for Higgs particles. Each chapter contains problems, stemming from the long teaching experience of the author, to supplement the text. This will be of great interest to graduate students and researchers in elementary particle physics. This title from 2007 has been reissued as an Open Access publication on Cambridge Core.
