

1. Record Nr.	UNINA9910715726603321
Titolo	British West Indies. Message from the President of the United States, transmitting information relative to the proposed employment, in the British West Indian colonies, of free blacks from the United States. January 13, 1852. Referred to the Committee on Foreign Affairs, and ordered to be printed
Pubbl/distr/stampa	[Washington, D.C.] : , : [publisher not identified], , 1852
Descrizione fisica	1 online resource (4 pages)
Collana	Ex. doc. / 32nd Congress, 1st session. House ; ; no. 29 [United States congressional serial set] ; ; [serial no. 640]
Altri autori (Persone)	FillmoreMillard <1800-1874.>
Soggetti	Emigration and immigration International relations Territories and possessions Free Black people Legislative materials. Emigration Canyon (Utah) Great Britain Territories and possessions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Batch processed record: Metadata reviewed, not verified. Some fields updated by batch processes. FDLP item number not assigned.

2. 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.

3. Record Nr.	UNICAMPANIAVAN0235368
Autore	Gorodentsev, Alexey L.
Titolo	2. / Alexey L. Gorodentsev
Pubbl/distr/stampa	Cham, : Springer, 2017
Titolo uniforme	Algebra. Uchebnik dlya studentov-matematikov. Chast 2
Descrizione fisica	XV, 370 p. : ill. ; 24 cm
Soggetti	11-XX - Number theory [MSC 2020] 14-XX - Algebraic geometry [MSC 2020] 20-XX - Group theory and generalizations [MSC 2020] 13-XX - Commutative algebra [MSC 2020] 16-XX - Associative rings and algebras [MSC 2020] 18-XX - Category theory; homological algebra [MSC 2020] 12-XX - Field theory and polynomials [MSC 2020] 15-XX - Linear and multilinear algebra; matrix theory [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
