

1. Record Nr.	UNINA9910480741003321
Autore	Sengupta Ambar <1963->
Titolo	Gauge theory on compact surfaces // Ambar Sengupta
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 1997 ©1997
ISBN	1-4704-0185-1
Descrizione fisica	1 online resource (98 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; Number 600
Disciplina	530.14/35
Soggetti	Quantum field theory Topology Stochastic geometry Mathematical physics Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"March 1997, volume 126, number 600 (first of 5 numbers)."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Table of Contents""; ""1. Introduction""; ""2. Terminology and Basic Facts""; ""3. The Structure of Bundles and Connections over Compact Surfaces""; ""4. Quantum Gauge Theory on the Disk""; ""5. A Conditional Probability Measure""; ""6. The Yang-Mills Measure""; ""7. Invariants of Systems of Curves""; ""8. Loop Expectation Values I""; ""9. Some Tools for the Abelian Case""; ""10. Loop Expectation Values II""; ""Appendix""; ""Figures 1,2,3""; ""References""