

| | |
|-------------------------|--|
| 1. Record Nr. | UNINA9910811636203321 |
| Autore | Johnson Gerald W. <1939-> |
| Titolo | Generalized Dyson series, generalized Feynman diagrams, the Feynman integral, and Feynman's operational calculus // Gerald W. Johnson and Michel L. Lapidus |
| Pubbl/distr/stampa | Providence, Rhode Island : , : American Mathematical Society, , 1986 ©1986 |
| ISBN | 1-4704-0767-1 |
| Descrizione fisica | 1 online resource (88 p.) |
| Collana | Memoirs of the American Mathematical Society, , 0065-9266 ; ; Number 351 |
| Disciplina | 530.1/2 |
| Soggetti | Perturbation (Quantum dynamics) Integrals, Generalized Feynman diagrams Operator theory Commutative algebra |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | "July 1986, Volume 62, Number 351 (fifth of 6 numbers)." |
| Nota di bibliografia | Includes bibliographical references. |
| Nota di contenuto | ""Contents""; ""0. Introduction and Preliminaries""; ""0.1. Introduction""; ""0.2. Notation and Preliminaries""; ""1. A Simple Generalized Dyson Series ($I = I_0 + I_1$)""; ""2. The Generalized Dyson Series""; ""3. Examples of Perturbation Expansions""; ""3.1. A Single Measure and Potential""; ""3.2. Several Measures and Potentials""; ""4. Stability Results""; ""4.1. Stability in the Potentials""; ""4.2. Stability in the Measures""; ""5. Generalized Feynman Diagrams""; ""6. The Banach Algebra of Functionals. Connections with Feynman's Operational Calculus""; ""Acknowledgments"" ""References"" |