

Book List

June 12, 2017

1. **V. Gribov**, “Strong Interactions of Hadrons at High Energies”
2. **V. Gribov**, “The Theory of Complex Angular Monemta”
3. **P. D. B. Collins**, “Regge Theory and High Energy Physics”
4. **E. Byckling and K. Kajantie** “Particle Kinematics”
5. **R. Hagedorn**, “Relativistic Kinematics”
6. **M. Perl**, “High Energy Hadron Physics”
7. **Martin and Spearman**, “Elementary Particle Physics”
8. **H. Burkhardt**, “Dispersion Relation Dynamics”
9. **N. M. Queen and G, Violini**, “Dispersion Theory in High Energy Physics”
10. **R. G. Newton**, “The Complex j-Plane”
11. **A. O. Barut**, “The Theory Scattering Matrix”
12. **E. Leader**, “Spin in Particle Physics”
13. **O. Nachtmann**, “Elementary Particle Physics”
14. **H. M. Pilkuhn**, “Relativistic Particle Physics”
15. **J. Werle**, “Relativistic Theory of Reactions”
16. **S. Donnachie et al**, “Pomeron Physics and QCD”
17. **J. D. Bjorken and S. D. Drell**, “ Relativistic Quantum Fields”
18. **M. E. Peskin and D. V. Schroeder**, “Quantum Field Theory”
19. **S. Weinberg**, ”Th Quantum Theory of Fields I”
20. **S. Weinberg**, ”Th Quantum Theory of Fields II”