

Scientific Chapters for submitting to the
Rendiconti Lincei – Matematica e Applicazioni

1. Mathematics
2. History of Mathematics
3. Mathematical Logic
4. Algebra
5. Operator Algebra
6. Number Theory
7. Group Theory
8. Combinatorial Theories
9. Mathematical Analysis
10. Set Theory
11. Measure and Integration
12. Real Variable(s) Functions
13. Complex Variable(s) Functions
14. Special Functions
15. Functional Analysis
16. Calculus of Variations
17. Ordinary Differential Equations
18. Partial Differential Equations
19. Integral Equations
20. Functional Equations
21. Integral Transformations
22. Numerical Analysis
23. Geometry
24. Differential Geometry
25. Algebraic Geometry
26. Finite Geometry
27. Topology
28. Probability Theory
29. Mathematical Statistics
30. Operation Research
31. Optimal Control Theory
32. Mechanics
33. Continuum Mechanics
34. Solid Mechanics
35. Fluid Mechanics
36. Statistical Mechanics
37. Mathematical Physics
38. Relativistic Theories
39. Magnetofluid Dynamics
40. Information Science
41. Mathematical Biology