顶尖数学及计算数学期刊

数学四大顶尖杂志:

《数学年刊》 Annals of Mathematics

《数学新进展》Inventiones Mathematicae、Acta Mathematica

《美国数学会杂志》Journal Of The American Mathematical Society

计算数学顶尖杂志:

第一梯队: Siam Review

Mathematics of Computation(Math Comput, 2)

Siam journal of numerical analysis(SIAM J NUMER ANAL, 2)

Siam Journal of Scientific Computing(SISC, 2)

Numerische mahematik(Numer Math, 2)

IMA journal of numerical analysis(IMA J NUMER ANAL, 2)

Journal of Scientific Computing(JSC, 2)

Advances in computational mathematics(ADV Comput Math, 4(or 2))

Journal of computational mathematics

Journal of computational physics(偏物理, JCP, 2)

Computer methods in applied mechanics and engineering(偏力学, 1)

第二梯队: Journal of mathematical analysis and applications

Applied numerical mathematics

Journal of computational and applied mathematics

Numerical algorithms

Numerical methods for partial differential equations

Foundations of computational mathematics

Applied mathematics letters

Applied mathematics and computation