

More, Jorge J.; Garbow, Burton S.; Hillstom, Kenneth E.

Testing unconstrained optimization software. (English) Zbl 0454.65049

ACM Trans. Math. Softw. 7, 17-41 (1981).

For a scan of this review see the [web version](#).

MSC:

65K05 Numerical mathematical programming methods
68Q25 Analysis of algorithms and problem complexity
65H10 Numerical computation of solutions to systems of equations
90C30 Nonlinear programming

Cited in **8** Reviews
Cited in **528** Documents

Keywords:

performance testing; nonlinear least squares; unconstrained minimization; optimization software

Software:

HYBRJ; LMDIF; minpack

Full Text: [DOI](#)