

Barbu, Viorel

Existence for nonlinear Volterra equations in Hilbert spaces. (English) Zbl 0462.45021
SIAM J. Math. Anal. 10, 552-569 (1979).

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

MSC:

45N05 Abstract integral equations, integral equations in abstract spaces
45G10 Other nonlinear integral equations
47H05 Monotone operators and generalizations
45D05 Volterra integral equations
34G20 Nonlinear differential equations in abstract spaces
35G10 Initial value problems for linear higher-order PDEs
35K25 Higher-order parabolic equations

Cited in **1** Review
Cited in **27** Documents

Keywords:

existence results; nonlinear Volterra equation; Hilbert space; maximal monotone operators

Full Text: [DOI](#)