

JOURNAL OF INTEGRAL EQUATIONS AND APPLICATIONS

Volume 34

2022

Number 1

Multiple solutions for a binonlocal fractional $p(x, \cdot)$ -Kirchhoff type problem

ELHOUSSINE AZROUL, ABDELMOUJIB BENKIRANE, MOHAMMED SHIMI AND
MOHAMMED SRATI 1

Integrodifferential equations of Volterra type with nonlocal and impulsive conditions

AMADOU DIOP, MOUSTAPHA DIEYE, MAMADOU ABDOUN DIOP AND KHALIL EZZINBI ... 19

On the solution of a class of integral equations using new weighted convolutions

RITA C. GUERRA 39

Fixed point theorems for convex-power condensing operators in Banach algebra

SANA HADJ AMOR AND ABDELHAK TRAIKI 59

General decay rate for an abstract weakly dissipative Moore–Gibson–Thompson equation

JAMILU HASHIM HASSAN AND SALIM A. MESSAOUDI 75

Mild solution to hybrid fractional differential equations with state-dependent nonlocal conditions

MOHAMED A. E. HERZALLAH AND ASHRAF H. A. RADWAN 93

An integration by parts formula for the bilinear form of the hypersingular boundary integral operator

for the transient heat equation in three spatial dimensions

RAPHAEL WATSCHINGER AND GÜNTHER OF 103