Multiple Positive Solutions for Boundary Value Problem of Nonlinear Fractional Differential Equation

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Abstract : In this paper, we study a boundary value problem of nonlinear fractional differential equation. Existence and positivity results of solutions are obtained.

Keywords : positive solution, fractional caputo derivative, Banach contraction principle, Avery and Peterson fixed point theorem

Conference Title : ICSRD 2020 : International Conference on Scientific Research and Development

Conference Location : Chicago, United States

Conference Dates : December 12-13, 2020