

CURRICULUM VITAE

PERSONAL IDENTIFICATION

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Yongfu Su, Professor of mathematics, was born in 1956, native place is Qingxian in Hebei China. He graduated from the Department of Mathematics, Hebei Normal University in 1982. His Research interesting is: Nonlinear functional analysis and applications, Stochastic functional analysis. He has published research papers more than 200 (90 of them were indexed in SCI or EI) in Journal of Mathematical Analysis and Applications, Nonlinear Analysis(TMA), Applied Mathematics and Computation, Journal of Computational and Applied Mathematics, Fixed Point Theory And Applications, Abstract and Applied Analysis, Journal of Inequalities and Applications , ete and some chinese Journal, such as Acta Mathematica Sinica, Systematic Science and Mathematics, Journal of Pure Mathematics and Mathematical Science, Acta Analysis Functionalis Applicata and so on.

He is a reviewer of the Americal 《 Mathematical Reviews 》 .

Resently, Thomson Reuters (ISI Web of Knowledge) announced “ Highly cited Researchers 2014 ” directory , Professor Yongfu Su was selected “ Highly cited Researchers 2014 ” in area of mathematics.

In 2013, He was invited to do Lead guest editor for a open special issues in Abstract and Applied Analysis.

He has reviewed articles for over 20 kinds of magazines, such as Nonlinear Analysis, Applied Mathematics Letters, Computers And Mathematics With Applications, Journal of Computational And Applied Mathematics, Journal of Applied Mathematics And Stochastic Analysis , Fixed Point Theory And Applications , Journal Mathematical Communication and Chinese Journal such as Acta Mathematica Sinica, Systematic Science and Mathematics, Journal of Pure Mathematics and Mathematical Science, Mathematics in Practice and Theory , Acta Analysis Functionalis Applicata and so on.

He presented firstly the monotone algorithm for weak relatively nonexpansive mappings in Banach spaces and given the examples of the weak relatively nonexpansive mappings (no relatively nonexpansive mappings) in Hilbert spaces l^2 and L^2 . (Y. Su, X. Qin, Monotone CQ iteration processes for nonexpansive semigroups and maximal monotone operators, *Nonlinear Analysis* 68 (2008) 3657-3664). (Y.Su, M.Li and H.Zhang, New monotone hybrid algorithm for hemi-relatively nonexpansive mappings and maximal monotone operators, *Applied Mathematics and Computation* 217 (2011) 5458-5465)

He presented firstly the notion of duality fixed point. Therefore He has proved the duality fixed point theorems and has given the applications for the problem of variational inequalities and optimization problem (Y.Su, H.Xu, A duality fixed point theorem and applications, *Fixed Point Theory*, 13(2012), No. 1, 259-265).

He presented firstly the new projection method to prove the best proximity point theorems (J.Zhang, Y.Su, A note on ‘ A best proximity point theorem for Geraghty-contractions ’ , *Fixed Point Theory and Applications* 2013, 2013:99).