

## Some Fixed Point Theorems In Fuzzy N Normed Spaces

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**Brouwer's fixed point theorem** ~~Proving Brouwer's Fixed Point Theorem | Infinite Series *Fixed Points*~~

~~M 04 08 Brouwer's Fixed Point Theorem**Fixed-point iteration method - convergence and the Fixed-point theorem** Lecture 53/65: The Fixed Point Theorem 1.08 Brouwer's fixed point theorem **Topology For Beginners: Brouwer Fixed Point Theorem** A beautiful combinatorical proof of the Brouwer Fixed Point Theorem—Via Sperner's Lemma Algebraic Topology—15.1—**Brouwer Fixed Point Theorem** *A brief idea about Brouwer's Fixed Point Theorem using maps and molecules!* **Banach Fixed Point Theorem** What are the basic Mathematical Axioms? Example of Banach fixed point theorem~~

~~Hairy Ball Theorem Fixed point theory (Lecture 1)(M Sc Course) *Fixed point iteration method - idea and example* Fixed Point Iteration~~

~~More applications of winding numbers | Algebraic Topology | Nj Wildberger 2.2-Fixed point method NYT: Sperner's lemma defeats the rental harmony problem The Mean Value Theorem and Fixed Points **The Brouwer Fixed Point Theorem: Why some things never change** | Sean Mooney *Banach Fixed Point Theorem Mod-04 Lec-21 Existence using Fixed Point Theorem* Common Fixed Point Theorems for a Pair of Self-Mappings in Fuzzy Cone Metric Spaces **Lefschetz Fixed Point Theorem 13 *Fixed Point Theorem***~~

~~International e-Conference on Fixed Point Theory and its Applications to Real World ProblemCMPSC/Math-451- March 2, 2015- Fixed point iterations- Wen Shen **Some Fixed Point Theorems In**~~

~~The two most important results in fixed point theory, are without contest, the Banach contraction principle (BCP for short) and Tarski's fixed point theorem. Since their appearances, they were subject of many generalizations, either by extending the contractive condition for the B.C.P., or changing the structure of the space itself.~~

**Some Fixed Point Theorems in Modular Function Spaces ...**

~~Kakutani fixed-point theorem; Kleene fixed-point theorem; Knaster-Tarski theorem; Lefschetz fixed-point theorem; Nielsen fixed-point theorem; Poincaré-Birkhoff theorem proves the existence of two fixed points; Ryll-Nardzewski fixed-point theorem; Schauder fixed-point theorem; Topological degree theory; Tychonoff fixed-point theorem~~

**Fixed-point theorem - Wikipedia**

~~The purpose of this paper is to prove some new fixed point theorem and common fixed point theorems of a commuting family of order-preserving mappings defined on an ordered set, which unify and generalize some relevant fixed point theorems.~~

**Some Common Fixed Point Theorems in Partially Ordered Sets**

~~Theorem 2.2: let ( , ) be any -metric space and f: o be continuous .Assume that (f (x) , (y)) < max { ( , ( ) ) , ( , ( ) ) , ( , ) } whenever (x, ) z 0.Then f has a unique coincidence point whenever cl O(x) is nonempty for some x . Proof: Write V(x)=( x, (x) ) , z ={x / V(x)=0} ; O(x)= {n (x) / n t0} Since is continuous, V is continuous. If x~~

**Some Fixed Point Theorems in Generalized Dislocated Metric ...**

~~Some Fixed Point Theorems in Extended b-Metric Spaces 77 (1) If { x n } ∞ n =1 is a sequenc e in X such that α ( x n , x n +1 ) ≥ 1 and x n → x as n → ∞ , then~~

**(PDF) Some fixed point theorems in extended b-metric spaces**

~~Introduction. We wish to summarize here some new asymptotic fixed point theorems. By an asymptotic fixed point theorem we mean roughly a theorem in functional analysis in which the existence of fixed points of a map f is proved with the aid of assumptions on the iterates f of f. Such theorems have proved of use in the theory of ordinary and functional differential equations (see [7], [8], [9 ...~~

**[PDF] Some fixed point theorems | Semantic Scholar**

~~In the following theorem we are concerned with the continuity of the fixed point. Theorem 1.2. Let E be a complete metric space, and let T and Tn(n = 1,2,...) be contraction mappings of E into itself with the same Lipschitz constant K <1, and with fixed points u and un respectively. Suppose that lim n→∞ Tnx = Tx for every x∈E. Then lim~~

**Lectures On Some Fixed Point Theorems Of Functional Analysis**

~~In 2012, Wardowski [ 11] introduce a new type of contractions called F -contraction and prove a new fixed point theorem concerning F -contractions. In this way, Wardowski [ 11] generalized the Banach contraction principle in a different manner from the well-known results from the literature. Wardowski defined the F -contraction as follows.~~

**Some fixed point theorems concerning F -contraction in ...**

~~Many fixed point theorems have been proved by various authors as generalizations of the Nadler's theorem (see [6-9]). One of the general fixed point theorems for a generalized multivalued mappings appears in . The following result is a generalization of Nadler . Theorem 1.4.~~

**Some Suzuki-type fixed point theorems for generalized ...**

~~Existence of fixed points in partially ordered sets has been considered recently in [1], and some generalizations of the result of [1] are given in [2-6]. Also, in [1] some applications to matrix equations are presented, in [3, 4] some applications to periodic boundary value problem and to some particular problems are, respectively, given.~~

**Some Fixed Point Theorems on Ordered Metric Spaces and ...**

~~Moreover, some fixed point theorems for nonlinear set-valued contraction mappings are presented. View. Show abstract. Fixed point theorems for set-valued mappings in metric and Banach spaces.~~

**(PDF) On Some Fixed Point Theorems - ResearchGate**

~~In , Matthews discussed some properties of convergence of sequences and proved the fixed point theorems for contractive mapping on partial metric spaces: any mapping φ of a complete partial metric space φ into itself that satisfies, where 0 ≤ φ < 1, the inequality φ ( φ φ , φ φ ) ≤ φ φ ( φ , φ ), for all φ , φ ∈ φ , has a unique fixed point.~~

**Some Common Fixed Point Theorems in Partial Metric Spaces**

~~FIXED POINT THEOREMS "FOR CONTRACTION MAPPINGS 457 with contraction constant. If F satisfies a) for each x e S, y e F(x) S, there exists a z e (x,y) n S with F(z) c S, (2.2) b) the mapping g S / [0,∞) defined by g(x) d(x,F(x)) is.S.e., (2.3) then F has a fixed point, that is x g F(x) for some x g S. We first prove the following lemma which simplifies the proof of Theorem i. LEMMA.~~

**SOME FIXED POINT THEOREMS FOR SET VALUED DIRECTIONAL ...**

~~Some fixed-point theorems on locally convex linear topological spaces E. Tarafdar Let (E, T) be a locally convex linear Hausdorff topological space. We have proved mainly the following results. (i) Let / be nonexpansive on a nonempty T-sequentially complete, T-bounded, and starshaped subset M of E and let~~

**Some fixed-point theorems on locally convex linear ...**

~~The purpose of this work is to study some properties of "Generating space of b-quasi-metric family"(simply G bq-family) and derive some fixed point theorems using some standard contractions.Presented theorems extend and generalize many well-known results in the literature of fixed point theory .~~

**Some fixed point theorems in generating space of b-quasi ...**

~~Metric fixed point theory is an essential part of mathematical analysis because of its applications in different areas like variational and linear inequalities, improvement, and approximation theory. The fixed point theorem in metric spaces plays a significant role to construct methods to solve the problems in mathematics and sciences.~~

**Some Fixed Point Theorems in b-metric Space**

~~FIXED POINT THEOREMS Fixed point theorems concern maps f of a set X into itself that, under certain conditions, admit a fixed point, that is, a point x∈ X such that f(x) = x. The knowledge of the existence of fixed points has relevant applications in many branches of analysis and topology.~~

**Fixed Point Theorems and Applications**

~~Some fixed Point Theorems Cheh-Chih Yeh. Δελτιό της Ελληνικής Μαθηματικής Εταιρίας (1980) Volume: 21, Issue: 21, page 47-57; ISSN: 0072-7466; Access Full Article top Full (PDF) Access to full text. How to cite top~~