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Warp-field experiments are a series of current and proposed experiments to create and detect instances of spacetime warping. The ultimate goal is to prove or disprove the possibility of spacetime metric engineering with reasonable amounts of energy.

Warp-field experiments - Wikipedia

Jules Henri Poincaré (/ p w ɔ̃ˈjɑ̃ˈkɑːr ɛˈpɔ̃ˈkɑːr ɛˈpɔ̃ˈkɑːr /; French: [Éˈjɑ̃ˈpwãˈjɑ̃ˈkɑːr] (); 29 April 1854 – 17 July 1912) was a French mathematician, theoretical physicist, engineer, and philosopher of science. He is often described as a polymath, and in mathematics as "The Last Universalist," since he excelled in all fields of the discipline as it existed during his lifetime.

Henri Poincaré - Wikipedia

trast normalization and max-pooling) are followed by one or more fully-connected layers. Variants of this basic design are prevalent in the image classification literature and have

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Box and Cox (1964) developed the transformation. Estimation of any Box-Cox parameters is by maximum likelihood. Box and Cox (1964) offered an example in which the data had the form of survival times but the underlying biological structure was of hazard rates, and the transformation identified this.

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presented some experiments using these methods in a 1982 QST. (See "A Unified Approach to the Design of Crystal Ladder Filters," QST, May, 1982.)

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CPFEM, strain map. crystal plasticity, crystal plasticity

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