

عنوان مقاله:

Fibrewise Slightly Perfect Topological Spaces

محل انتشار:

مجله آنالیز غیر خطی و کاربردها، دوره 12، شماره 2 (سال: 1400)

تعداد صفحات اصل مقاله: 9

نویسندگان:

*Department of Mathematics, College of Education for Pure Science, Ibn AL-Haitham, University of Baghdad, - - -
Baghdad-Iraq*

*Department of Mathematics, College of Education for Pure Sciences (Ibn Al-Haitham), University of Baghdad, - - -
Baghdad, Iraq*

خلاصه مقاله:

The primary objective of this paper is to present a new concept of fibrewise topological spaces over B is said to be fibrewise slightly topological spaces over B . Also, we introduce the concepts of fibrewise slightly perfect topological spaces, filter base, contact point, slightly convergent, slightly directed toward a set, slightly adherent point, slightly rigid, fibrewise slightly weakly closed, H .set, fibrewise almost slightly perfect, slightly * .continuous fibrewise slightly * topological spaces respectively, slightly T_e , locally QHC, In addition, we state and prove several propositions related to these concepts.

کلمات کلیدی:

Topological spaces, filter base, fibrewise slightly perfect topological spaces

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/1561161>

