#### عنوان مقاله:

Software Modules for Monitoring and Diagnosis of Power Transformers

### محل انتشار:

نوزدهمین کنفرانس بین المللی برق (سال: 1383)

تعداد صفحات اصل مقاله: 9

# نویسندگان:

Alireza Akbari - Institute of Electric Power Systems (Schering Institute), University of Hannover, Callinstr. Ya A, D-Y-15Y
Hannover, Germany

Asghar Akbari - Dept of Electrical Engineering, K. N. Toosi University of Technology

Setayeshmehr - Institute of Electric Power Systems (Schering Institute), University of Hannover, Callinstr. ۲۵ A,
D-۳۰۱۶۷ Hannover, Germany

Borsi - Institute of Electric Power Systems (Schering Institute), University of Hannover, Callinstr. Y\(\Delta\) A, D-\(\mathcal{P}\)\(\epsilon\) IFV

Hannover, Germany

#### خلاصه مقاله:

Power transformers are one of the most important components of electric networks. These devices are very expensive and therefore diagnosis and monitoring systems will be valuable for preventing damage to these transformers. The aim of this contribution is to study the current situation in monitoring and diagnostic software systems for high voltage transformers and introducing software modules and techniques that will be useful for this purpose

# كلمات كليدى:

Power transformer, Monitoring, Diagnosis, Data acquisition, Data mining

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/20851

