The Partner Search Tool (PST) is designed to search and find partners for joint research projects between scientists, clinicians or other interested parties in Israel and Saxony. Using this tool will allow you to publish your research interests and look for those of others in order to create grounds for partnerships.

Name: Univ. Prof. Dr. med. R. H. Strasser, F.E.S.C.
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Name of Institute: Herzzentrum Dresden, Universitätsklinik, Technische Universität Dresden
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Country / Region Germany
Summary of research topics:
Clinical and experimental research in topics of myocardial infarction, reperfusion, it encloses clinical studies and pre- and postconditioning animals and molecular models for heart failure and hypertrophic cardiomyopathy, molecular biology, experimental cardiology, signal transduction

Key Words (5):
heart failure, myocardial infarction, transmembrane, signal transduction, myocardial regeneration

Relevant Publications: (up to 10):
Wunderlich,C., Schober,K., Lange,S.A., Drab,M., Braun-Dullaeus, R.C., Kasper,M., Schwencke,C., Schmeisser,A., Strasser,R.H. Disruption of caveolin-1 leads to enhanced nitrosative stress and severe systolic and diastolic heart failure. Biochem Biophys Res Comm. 340:702-8, 2006


Looking for Partner(s) in the field(s) of

As mentioned above in the topics both of clinical and experimental research

Additional comments:

We are a high volume heart center and a well equipped experimental laboratory on campus of university.

Date: