

## Meta-analysing your community collection in DR-NTU

A survey was conducted on the subject categories\* assigned to FYPS and theses submitted to the repository in year 2010. This comprised about 580 EEE and 240 CEE submissions. The results of this survey were plotted in a graph and also represented in a 'cloud' tag. Users may visualise subject categories mapped out for this specific submission year collection and find useful links to their areas of research interest. We welcome your feedback and questions, please email us: EEE librarian, padmaja@ntu.edu.sq or Environmental Engineering librarian, lena.sam@ntu.edu.sq

## Electrical & Electronic Engineering Community

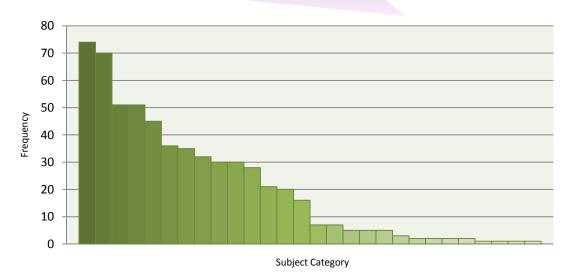
Materials :: Microelectronics and semiconductor materials :: Thin films <sub>1</sub>. EEE::Molecular electronics <sub>2</sub>. EEE::Electric power::Production, transmission and distribution <sub>2</sub>. EEE::Electric power::Auxiliaries, applications and electric industries <sub>3</sub>. EEE::Integrated circuits <sub>5</sub>. EEE::Applications of electronics <sub>5</sub>. EEE::Semiconductors <sub>7</sub>. EEE::Nanoelectronics <sub>16</sub>. EEE::Antennas, wave guides, microwaves, radar, radio <sub>21</sub>. EEE::Optics, optoelectronics, photonics <sub>30</sub>. EEE::Electric

systems ... EEE::Power electronics ... EEE::Computer hardware, software and systems ... EEE::Control and instrumentation::Control

engineering, EEE::Electronic circuits, EEE::Wireless communication

Systems.: EEE::Electronic systems::Signal processing \*\* EEE::Electric power \*\* o.\* EEE::Control and instrumentation::Robotics \*\* EEE::Control and instrumentation::Medical electronics \*\* o.\* EEE::Control and instrumentation::Medical electronics \*\* o.\* EEE::Electronic systems::Biometrics \*\*, EEE::Microelectromechanical system \*\* o.\* EEE::Microelectromechanical system \*\* o.\* EEE::Control and instrumentation::Medical electronics \*\* o.\* EEE::Control and instrum

EEE::Satellite telecommunication 2. EEE::Home entertainment systems 2. EEE::Electric apparatus and materials 1. EEE::Electronic apparatus and materials 2.



■ DRNTU::Engineering::EEE::Control and instrumentation::Control engineering. ■ DRNTU::Engineering::EEE::Computer hardware, software and systems. DRNTU::Engineering::EEE::Electronic circuits. DRNTU::Engineering::EEE::Power electronics. ■ DRNTU::Engineering::EEE::Wireless communication systems. DRNTU::Engineering::EEE::Microelectronics. DRNTU::Engineering::EEE::Electronic systems. ■ DRNTU::Engineering::EEE::Electronic systems::Signal processing. ■ DRNTU::Engineering::EEE::Electric power. ■ DRNTU::Engineering::EEE::Optics, optoelectronics, photonics. ■ DRNTU::Engineering::EEE::Antennas, wave guides, microwaves, radar, radio. ■ DRNTU::Engineering::EEE::Control and instrumentation::Robotics. ■ DRNTU::Engineering::EEE::Control and instrumentation::Medical electronics. DRNTU::Engineering::EEE::Nanoelectronics. DRNTU::Engineering::EEE::Electronic systems::Biometrics. DRNTU::Engineering::EEE::Semiconductors. DRNTU::Engineering::EEE::Applications of electronics. DRNTU::Engineering::EEE::Integrated circuits. DRNTU::Engineering::EEE::Microelectromechanical systems. DRNTU::Engineering::EEE::Electric power::Auxiliaries, applications and electric industries. DRNTU::Engineering::EEE::Electric power::Production, transmission and distribution. DRNTU::Engineering::EEE::Home entertainment systems. DRNTU::Engineering::EEE::Molecular electronics. DRNTU::Engineering::EEE::Satellite telecommunication. DRNTU::Engineering::EEE::Electric apparatus and materials. DRNTU::Engineering::EEE::Electronic apparatus and materials. DRNTU::Engineering::Materials::Microelectronics and semiconductor materials::Thin films.

Notes: The graph plots the number of times a subject category is used in this selection. In the tag cloud, subscript numbers beside each tag represent the number of occurrences of the subject category