**Environment Monitoring Systems Using IoT**

1) Advances in Smart Environment Monitoring Systems Using IoT and Sensors

2) IoT based smart water quality monitoring system

3) Research on environmental monitoring and control technology based on intelligent Internet of Things perception

4) IoT-based monitoring of environmental conditions to improve the production performance

INTRODUCTION (1m): How IoT systems can help us to quality monitoring environments

* Paper 1 (abstract, introduction, pag11 fig4)
* Paper 2 (introduction)

BACKGROUND (2m): IoT trends on environment monitoring, Architectures confront (mqtt section)

* Paper 1(introduction, background, related research, and study)
* Paper 2(pag3 taxonomy of research)
* Paper 3 (pag3 fig7)
* Paper 4 (introduction, pag3 cap3)

EXISTING IMPLEMENTATION (3m): some existing architecture and project

* Paper 1 (cap2)
* Paper 2 (Related works)
* Paper 3 (cap3)

OBSERVATION (2m): using IoT systems we find these arguments.

* Paper1(cap3)
* Paper2(pag4 discussion)

PROBLEMS (3m): problems about IoT Systems

* Paper 1(cap3)

SOLUTIONS (5m): solutions to problems

* Paper 1(cap3)

CONCLUSION (1m):

* Paper 1 (conclusion)
* Paper 2 (conclusion)
* Paper 3 (conclusion)
* Paper 4 (conclusion)