Essential bibliography on
Set Membership Estimation

The seminal work on set membership state estimation


Special issues and books


Surveys on set membership estimation and related applications


Set-valued estimators


Identification for control


**Recent trends**


Applications of set membership identification and estimation

Signal Processing


Information theory


Fault detection


Image processing


Semiconductors


Chemistry

Ecology


**Automotive control**


**Aerospace systems**


**Computer vision**


**Mapping**


**Mobile robotics and autonomous vehicles**


