

110. Zvi Artstein and Jonathan Ronen, **On stabilization of switched linear systems.**  
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**Abstract.** The paper examines the possibility to stabilize a switched linear control system with a static linear feedback. We focus on a stronger version of stabilization, namely, stabilization maintained when the feedback gain is increased. This possibility holds, in particular, in linear control systems. Large classes of switched control systems that can be stabilized are identified and characterized.

For a copy of this paper send a request to [zvi.artstein@weizmann.ac.il](mailto:zvi.artstein@weizmann.ac.il)