

Basile, G.; Marro, G.

On the observability of linear, time-invariant systems with unknown inputs. (English)

Zbl 0165.10203

J. Optimization Theory Appl. 3, 410-415 (1969).

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Keywords:

[ordinary differential equations](#)

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References:

- [1] Kalman, R. E., Contributions to the Theory of Optimal Control, Boletin de la Societad Matematica Mexicana, Vol. 5, 1960. · [Zbl 0112.06303](#)
- [2] Kalman, R. E., On the General Theory of Control Systems, Proceedings of the First IFAC Congress, Vol. 1, Butterworths, London, 1961. · [Zbl 0131.20004](#)
- [3] Kreindler, E., and Sarachik, P. E., On the Concepts of Controllability and Observability in Linear Systems, IEEE Transactions on Automatic Control, Vol. AC-9, No. 2, 1964.
- [4] Weiss, L., The Concepts of Differential Controllability and Differential Observability, Journal of Mathematical Analysis and Applications, Vol. 10, No. 2, 1965.
- [5] Silverman, L. M., and Meadows, H. E., Controllability and Observability in Time-Variable Linear Systems, SIAM Journal on Control, Vol. 5, No. 1, 1967. · [Zbl 0163.11001](#)
- [6] Basile, G., and Marro, G., Controlled and Conditioned Invariant Subspaces in Linear System Theory, Journal of Optimization Theory and Applications, Vol. 3, No. 5, 1969. · [Zbl 0172.12501](#)

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