

**Extended observer form with vector fields**

**Mullari, Tanel; Kotta, Ülle; Kaldmäe, Arvo; Kaparin, Vadim;** Simha, Ashutosh International journal of control 2024 / p. 2399 - 2412  
<https://doi.org/10.1080/00207179.2023.2274060> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Further results on identifiability of discrete-time nonlinear systems**

**Nömm, Sven;** Moog, Claude Automatica 2016 / p. 69-74 : ill <https://doi.org/10.1016/j.automata.2016.01.054> [Journal metrics at Scopus](#)  
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**On the properties of forward and backward shifts of vector fields**

**Kaldmäe, Arvo; Kaparin, Vadim; Kotta, Ülle; Mullari, Tanel;** Pawluszewicz, Ewa Proceedings of the Estonian Academy of Sciences 2022 / p. 314-325 <https://doi.org/10.3176/proc.2022.4.02> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#)  
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**Transformation of nonlinear discrete-time state equations into the observer form : extension to non-reversible case**

**Mullari, Tanel; Kotta, Ülle** Proceedings of the Estonian Academy of Sciences 2021 / p. 235-247 <https://doi.org/10.3176/proc.2021.3.03>  
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**Transformation of nonlinear discrete-time state equations into the observer form : revision**

**Mullari, Tanel; Kotta, Ülle** Proceedings of the Estonian Academy of Sciences 2023 / p. 1-5 <https://doi.org/10.3176/proc.2023.1.01>  
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