

# Publications

## Books

1. H.J. Zwart; *Geometric Theory for Infinite Dimensional Systems*. Lecture Notes in Control and Information Sciences, Vol 115, Springer Verlag, 1989.
2. R.F. Curtain and H.J. Zwart; *An Introduction to Infinite-Dimensional Systems Theory*, Text in Applied Mathematics Vol. 21, Springer Verlag, New-York, 1995.
3. B. Jacob and H. Zwart, *Linear Port-Hamiltonian Systems on Infinite-dimensional Spaces*, Operator Theory: Advances and Applications; Linear Operators and Linear Systems, Birkhäuser, Basel, 2012.

## Articles in journals

1. R.F. Curtain and H.J. Zwart; A note on Spectral Realizations for Delay Systems. *Systems and Control Letters*, Vol. 11, pp. 265-269, 1988.
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13. R.F. Curtain and H. Zwart; Riccati equations and normalized coprime factorizations for strongly stabilizable infinite-dimensional systems, *System and Control Letters*, Vol. 28, pp. 11–22, 1996.
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15. J. Oostveen and H. Zwart; Solving the infinite-dimensional discrete-time algebraic Riccati equation using the extended symplectic pencil, *MCSS*, Vol. 9, pp. 242–265, 1996.
16. H. Zwart and M.B. Hof; Zeros of Infinite-dimensional systems, *IMA Journal of Mathematical Control and Information*, Vol. 14, pp. 85–94, 1997.
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## Conference articles

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## Miscellaneous

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