# 9. List of (selected) publications - S.N. Jonkman

# Journal publications

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Yin J., Jonkman S.N., Ning Lin, Dapeng Yu, Jeroen Aerts, Robert Wilby, Ming Pan, Eric Wood, Jeremy Bricker, Qian Ke, Zhenzhong Zeng, Qing Zhao, Jianzhong Ge, Jun Wang (2020) Flood Risks in Sinking Delta Cities: Time for a Reevaluation? Earth’s Future Volume 8, Issue 8. <https://doi.org/10.1029/2020EF001614>

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Van Berchum, E. C., van Ledden, M., Timmermans, J. S., Kwakkel, J. H., and Jonkman, S. N. (2020) Rapid flood risk screening model for compound flood events in Beira, Mozambique, Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2020-56, in review

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**Reviewer** for the following journals: Risk Analysis, Natural Hazards, Journal of Flood Risk Management, Journal of River Basin Management, Disasters, Journal of Hazardous Materials, Natural Hazards Earth Systems Sciences, Global Environmental Change, Safety Science, Reliability Engineering and System Safety, Nature Climate Change.

**Guest editor** for the special issue on flood risk management for the Journal *Water*

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# Dissertation

Jonkman S.N. (2007) Loss of life estimation in flood risk assessment. Theory and applications. PhD thesis Delft University (354 pag.)

## Datasets

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* 1. **International Conference proceedings (Selected)**

Kluijver, Maarten; Dols, Chris; Jonkman, S. N.; Mooyaart, L. F. (2019): Advances in the Planning and Conceptual Design of Storm Surge Barriers – Application to the New York Metropolitan Area. In: Goseberg, Nils; Schlurmann, Torsten (Hg.): Coastal Structures 2019. Karlsruhe: Bundesanstalt für Wasserbau. S. 326-336. <https://doi.org/10.18451/978-3-939230-64-9_033>.

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