

Automatic calibration toolbox for SWMM5

Vassiljev, Anatoli; Suits, Kristjan; Kaur, Katrin; Kändler, Nils; Truu, Murel; Annus, Ivar Advances in engineering software 2023 / art. 103528 <https://doi.org/10.1016/j.advengsoft.2023.103528> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Eksperdid: ajaloolised hooned vajavad kliimamuutuse eest läbimõeldumat kaitset

Truu, Murel; Kalamees, Targo; Martin, Anni; Koit, Katrin novaator.err.ee 2024 [Eksperdid: ajaloolised hooned vajavad kliimamuutuse eest läbimõeldumat kaitset](#)

Excel-based tool for automatic calibration of urban drainage system models

Vassiljev, Anatoli; Annus, Ivar; Kändler, Nils; Truu, Murel; Kaur, Katrin; Suits, Kristjan Environmental Sciences Proceedings 2022 / art. 30 <https://doi.org/10.3390/envirosciproc2022021030>

Flow dynamics in a pipe containing uneven roughness elements

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GIS-integrated pluvial flood risk assessment methodology for urban areas

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Integrated decision support system for pluvial flood-resilient spatial planning in urban areas

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Integrating drone-captured sub-catchment topography with multiphase CFD modelling to enhance urban stormwater management

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Pipeline rehabilitation combined strategy for urban water systems

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Revitalizing modernist districts : neighbourhood level mass-renovation with OFTacademy project

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Revitalizing modernist districts : neighbourhood level mass-renovation with OFTacademy project

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Smart nature-based solutions for stormwater management in urban areas—an analysis of pilot cases

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