

The effect of challenge-based gamification on learning: An experiment in the context of statistics education

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Research output: Contribution to journal › Article › Scientific › peer-review

Some SonarQube issues have a significant but small effect on faults and changes. A large-scale empirical study

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Necessary and sufficient conditions for the existence of solution of generalized fuzzy relation equations $A \Leftrightarrow X = B$

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Using Deep Learning for price prediction by exploiting stationary limit order book features

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On the zeros of the partial Hosoya polynomial of graphs

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Gaussian mixture models for signal mapping and positioning

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A custom processor for protocol-independent packet parsing

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Anthropometric clothing measurements from 3D body scans

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Censor-Based Cooperative Multi-Antenna Spectrum Sensing with Imperfect Reporting Channels

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Compressive sensed video recovery via iterative thresholding with random transforms

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On the diffuseness of technical debt items and accuracy of remediation time when using SonarQube

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FinnForest dataset: A forest landscape for visual SLAM

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Programming languages for data-intensive HPC applications: A systematic mapping study

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Action-Oriented Programming Model: Collective Executions and Interactions in the Fog

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DevOps in practice: A multiple case study of five companies

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Automatic word count estimation from daylong child-centered recordings in various language environments using language-independent syllabification of speech

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Tunable VVC Frame Partitioning based on Lightweight Machine Learning

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Challenges of Multi-Factor Authentication for Securing Advanced IoT Applications

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Challenges and recommended practices for software architecting in global software development

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Towards detecting structural branching and cyclicity in graphs: A polynomial-based approach

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Zeffiro User Interface for Electromagnetic Brain Imaging: a GPU Accelerated FEM Tool for Forward and Inverse Computations in Matlab

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A quasi-virtual online analyser based on an artificial neural networks and offline measurements to predict purities of raffinate/extract in simulated moving bed processes

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Gamified crowdsourcing: Conceptualization, literature review, and future agenda

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Architecting liquid software

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Hardware design methodology using lightweight dataflow and its integration with low power techniques

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Improving the delivery cycle: A multiple-case study of the toolchains in Finnish software intensive enterprises

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Still image/video frame lossy compression providing a desired visual quality

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