

A comparative analysis of Fuzzy AHP and Fuzzy VIKOR methods for prioritization of the risk criteria of an autonomous vehicle system

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Development of a sustainability-oriented KPI selection model for manufacturing processes

Karjust, Kristo; Mehrpavar, Marmar; Kaganski, Sergei; Raamets, Tõnis Sustainability 2025 / art. 6374
<https://doi.org/10.3390/su17146374>

Dynamics of axially graded nanobeams with follower force effect

Arda, Mustafa; Mehrpavar, Marmar; Karjust, Kristo International Conference of Numerical Analysis and Applied Mathematics ICNAAM2022 : Heraklion, Freece, 19-25 September 2022 2024 / art. 230005 <https://pubs.aip.org/aip/acp/article-abstract/3094/1/230005/3297087/Dynamics-of-axially-graded-nanobeams-with-follower> <https://doi.org/10.1063/5.0210131> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Dynamics of flight of the fragments with higher order Haar wavelet method

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Effect of aggregation methods in fuzzy technique for prioritization of criteria of automated vehicle system

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Enhanced Crack Detection in Composite Plates : Integrating Haar Wavelet Transform with Convolutional Neural Networks

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Free vibration analysis of tapered Timoshenko beam with higher order Haar wavelet method

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Free vibration analysis of Timoshenko beam by higher-order Haar wavelet method

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Free vibration analysis of uniform and tapered timoshenko beam by higher-order haar wavelet method

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Longitudinal wave propagation in axially graded Rayleigh–Bishop nanorods

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Numerical modeling of fragment flight dynamics

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