



## Yousef Hassanzadeh

Professor

College: Civil Engineering

### Papers in Conferences

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16. Hassanzadeh, Y., Abdi, A., and Abdi, A ,A Comparison of Methods used for the Estimation Statistical distribution parameter (Case Study : The Rivers of East Azarbijan, Iran ) ,), 5th International Engineering and Construction Conference (IECC'5), American Society of Civil Engineers ,Los angeles, USA ,2008.
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  3. ۲۲. Kardan, N., Hassanzadeh, Y., and Shakoei Bonab,B.Shape optimization trapezoidal labyrinth weirs using genetic algorithm.Arabian Journal of Geosciences.۲۰۱۷.
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5. Yousef Hassanzadeh and Hamidreza Abbaszadeh, Investigating Discharge Coefficient of Slide Gate-Sill Combination Using Expert Soft Computing Models, *Journal of Hydraulic Structures*, 2023.
  6. Ali MOASAMI, Bahador FATEHI, & NOBARIAN, Yousef HASSANZADEH, NUMERICAL STUDY ON THE EFFECT OF WATER WAVES AND DEPTHS ON INCLINED BRACES WITH RESPECT TO THE STABILITY OF VLFS PLATFORMS IN THE CASPIAN SEA, *Slovak Journal of Civil Engineering*, 2022.
  7. Aida Hosseini Baghanam, Arshia Jedary Seifi, Ali Sheikhabaei, Yousef Hassanzadeh, Mohsen Besharat and Esmaeil Asadi, Policy-Making toward Integrated Water Resources Management of Zarrine River Basin via System Dynamics Approach under Climate Change Impact, *Sustainability*, 2022.
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  13. Rasoul Nematzadeh & Yousef Hassanzadeh, A novel method to plan short-term operation rule for gated-spillways during flood, *Arabian Journal of Geosciences*, 2021.
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