

اطلاعات شخصی :

نام و نام خانوادگی :

محل تولد :

شغل :

تخصص اصلی :

سوابق تحصیلی :

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تجارب تدریس :

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تجارب تحقیقاتی :

DIP(Drought Index Package)

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کتاب :

مقالات داخلی :

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مقالات کنفرانس داخلی :

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مقالات خارجی :

- ۱- Morid, S., Smakhtin, V. and **Moghaddasi, M.** (۲۰۰۶) Comparison of Seven Meteorological Indices for Drought Monitoring in Iran. International Journal of Climatology (UK) ۲۶: ۹۷۱-۹۸۵.
- ۲- **Moghaddasi, M.**, Morid, S., Byun, H., Ghaemi, H., and Samani, M. (۲۰۰۶) Drought monitoring using deciles index, standardized precipitation index and effective drought index in Tehran Province, Iran, Iran Agriculture Research, ۲۳(۱): ۹۵-۱۱۰.
- ۳- **Moghaddasi, M.**, Morid, S., Araghnejad, S and Aghaalikhani, M. (۲۰۰۹). Assessment of irrigation water allocation based on optimization and equitable water reduction approaches to reduce agricultural drought losses: A case study for the ۱۹۹۹ drought in the Zayandeh Irrigation system Iran, Irrigation and Drainage.
- ۴- **Moghaddasi, M.**, Araghnejad, S and Morid, S. (۲۰۰۹). Long-Term Operation of Irrigation Dams Considering Variable Demands: Case Study of Zayandeh-rud Reservoir, Iran Journal of Irrigation and Drainage Engineering.
- ۵- Mushtagh, S. and **Moghaddasi, M.** (۲۰۱۱). Evaluating the potentials of deficit irrigation as an adaptive response to climate change and environmental demand water engineering and management in a changing environment, Environmental Science and Policy, dx.doi.org/۱۰.۱۰۱۱۶.
- ۶- Hosseini Safa, H., Morid, M. and **Moghaddasi, M.** (۲۰۱۲). Incorporating economy and long-term inflow forecasting Uncertainty into decision-making for agricultural water allocation during droughts, Water Resources Management, DOI ۱۰.۱۰۰۷/s۱۱۲۶۹-۰۱۲-۰۰۱۵-۳.
- ۷- Delavar, M., **Moghaddasi, M.** and Morid, S. (۲۰۱۲). Real-Time model for optimal water allocation in irrigation systems during droughts, Journal of Irrigation and Drainage Engineering.

مقالات خارجی کنفرانس :

- ۱- **Moghaddasi, M.**, Morid, S., Araghnejad, S and Aghaalikhani, M. (۲۰۰۸). Comparison of allocated water, based on optimization and equitable reductions methods in Zayandeh Rud Irrigation systems (Iran) during the ۱۹۹۹ drought, Spain.
- ۲- Morid, S., **Moghaddasi, M.**, and Araghnejad, S. (۲۰۰۹). Reservoir operation during droughts, using hedging rules, Proceedings of the Autumn Meeting, Korea.

- ۳- **Moghaddasi, M.**, Araghnejad, S and Morid, S. (۲۰۱۱). Water Management of Irrigation Dams considering Climate Variation: Case Study of Zayandeh-rud Reservoir, International Symposium Water Engineering and Management in a Changing Environment, ۲۹ June-۲ July, Catania, Italy. (این مقاله به عنوان مقاله منتخب این کنفرانس انتخاب گردید.)