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***Research Interests:***

- Environmental Modeling and Impact Assessment of CO<sub>2</sub> Emission
- Greenhouse Gas Mitigation and Adaptation Technologies and Policies

***Editorial Activities:***

- Associate editor, Continental Journal of Environmental Design & Management
- Editorial Advisor (from next issue), Electronic Green Journal (University of California)
- Editorial Board, International Journal of Environmental Protection
- Editorial Board, Journal of Environmental Extension
- Editorial Board, Pelagia Research Library Journals
- Reviewer, The Arbutus Review (University of Victoria)
- Reviewer, Research Journal of Environmental & Earth Science

***Memberships:***

- ITO Natural Analogue Test Field Project for CO<sub>2</sub> Geological Storage
- Resources Production & Safety Engineering Research Group (REPS)
- International Society for Environmental Information Sciences (ISEIS)
- Global Center of Excellence (G-COE) in Novel Carbon Resources Science (NCRS)

***Most Recent Publication (2011):***

- **Yousefi-Sahzabi A.**, Sasaki K., Yousefi H., Pirasteh, S. and Sugai Y., 2011, GIS aided prediction of CO<sub>2</sub> emission dispersion from geothermal electricity production, *Journal of Cleaner Production*, 19(17-18): November-December 2011, pp. 1982-1993.
- **Yousefi-Sahzabi A.**, Sasaki K., Yousefi H. and Sugai Y., 2011, CO<sub>2</sub> emission and economic growth of Iran, *Mitigation and Adaptation Strategies for Global Change*, 16(1): January 2011, pp. 63-82.
- **Yousefi-Sahzabi A.**, Sasaki K., Djameluddin I, Yousefi H. and Sugai Y., 2011, GIS modeling of CO<sub>2</sub> emission sources and storage possibilities, *Energy Procedia*, 4(2011), pp. 2831-2838.