

ACADEMIC SHORT CV



Department of Civil and Environmental Engineering
The University of Tokushima
2-1 Minami-josanjima-cho, Tokushima 770-8506, Japan

NAME: Yasunori KOZUKI

CURRENT POSITION: Professor of Civil Engineering

Academic Qualifications:

- 1994 D.E. Civil Engineering, The University of Tokushima
- 1990 M.E. Civil Engineering, The University of Tokushima
- 1988 B.E. Civil Engineering, The University of Tokushima

Membership and Committees:

- 1989 Japan Society of Civil Engineers
- 1990 Japan Society of Water Environment

Present and recent interests of research:

- Restoration of damaged coastal environment
- Mitigation of tsunami disaster

Research Publications:

Refereed Journal Articles:

- Y. Kozuki, R. Yamanaka, M. Maya et.al. : The after-effects of hypoxia exposure on the clam *Ruditapes philippinarum* in Omaehama beach, Japan, *Estuarine, Coastal and Shelf Science*, Vol.116, pp.50--56, 2013.
- S. Otani, Y. Kozuki et.al. : The role of crabs (*Macrophthalmus japonicus*) burrows on organic carbon cycle in estuarine tidal flat, *Estuarine, Coastal and Shelf Science*, Vol.86, No.3, pp.434--440, 2010..
- J. Vladimir, Y. Kozuki, et.al. : Depositional role of mussels (*Mytilus galloprovincialis*) attached to quaywalls in Amagasaki port, Osaka Bay, *Journal of Japanese Association for Coastal Zone Studies*, Vol.21, No.4, pp.97~111, 2009..
- S. Otani, Y. Kozuki, et.al.: Relationship between macrobenthos and physical habitat characters in tidal flat in eastern Seto Inland Sea, Japan, *Marine Pollution Bulletin*, Vol.57, No.1-5, pp.142--148, 2008.
- H. Machi, Y. Kozuki, et.al.: Seaweed Bed Creation Experiment using Vertical Sea Wall at Inner Part of Osaka Bay, *Recent Advances in Marine Science and Technology 2006*, pp.99--108, 2008.
- J.-C. Jiang, R. Baker & T. Yamagami: The effect of strength envelope nonlinearity on slope stability computations, *Canadian Geotechnical Journal*, Vol. 40, No. 2, pp. 308-325, 2003.

Papers in Refereed Conference Proceedings:

- R. Yamanaka, Y. Kozuki, et.al. : Variation of mussel biomass and its effect on biochemical cycle in Amagasaki Port, *Pacific Congress on Marine Science and Technology 2012*, p.74, Dec. 2012..