### Accepted Manuscript

Effects of an extreme flood on river morphology (case study: Karoon River, Iran)

Saleh Yousefi, Somayeh Mirzaee, Saskia Keesstra, Nicola Surian, Hamid Reza Pourghasemi, Hamid Reza Zakizadeh, Sahar Tabibian

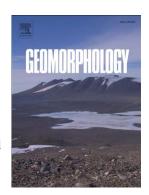
PII: S0169-555X(17)30542-1

DOI: doi:10.1016/j.geomorph.2017.12.034

Reference: GEOMOR 6275

To appear in: Geomorphology

Received date: 14 October 2017 Revised date: 23 December 2017 Accepted date: 23 December 2017



Please cite this article as: Yousefi, Saleh, Mirzaee, Somayeh, Keesstra, Saskia, Surian, Nicola, Pourghasemi, Hamid Reza, Zakizadeh, Hamid Reza, Tabibian, Sahar, Effects of an extreme flood on river morphology (case study: Karoon River, Iran), *Geomorphology* (2017), doi:10.1016/j.geomorph.2017.12.034

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## ACCEPTED MANUSCRIPT

#### Effects of an extreme flood on river morphology (case study: Karoon River, Iran)

Saleh Yousefi <sup>1</sup>, Somayeh Mirzaee <sup>2</sup>, Saskia Keesstra <sup>3</sup>, Nicola Surian <sup>4</sup>, Hamid Reza Pourghasemi \*<sup>5</sup>,

Hamid Reza Zakizadeh<sup>6</sup>, Sahar Tabibian <sup>7</sup>

- 1- Faculty of Natural Resources and Marine Sciences, Tarbiat Modares University, Emam Reza Street, Noor, P.O.Box: 46417-76489, Iran
- 2- Former MSc Student, Department of Watershed Management, Faculty of Natural Resources, Lorestan University, Khoramabad, Iran
- 3- Soil Physics and Land Management Group, Wageningen University, Droevendaalsesteeg 4, 6708PB Wageningen, Netherlands
- 4- Department of Geosciences, University of Padova, Via Gradenigo 6, 35131 Padova, Italy
- 5- Department of Natural Resources and Environmental Engineering, College of Agriculture, Shiraz University, Shiraz, Iran
- 6- Watershed Management at Islamic Azad University North Tehran Branch, Tehran, Iran
- 7- Department of Agriculture and Natural Resources, Payame Noor University, PO BOX 19395 3697 Tehran, Iran

**Tel:** +98-911-120-8810; **Fax:** +98-71-3227-6907; \*Corresponding author. Email:

hamidreza.pourghasemi@yahoo.com

#### Download English Version:

# https://daneshyari.com/en/article/8908176

Download Persian Version:

https://daneshyari.com/article/8908176

<u>Daneshyari.com</u>