

# Masakazu Hashimoto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6523361/publications.pdf>

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15  
papers

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citations

1683354

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1473754

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17  
all docs

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docs citations

17  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping method of rainfall-induced landslide hazards by infiltration and slope stability analysis. Landslides, 2021, 18, 2039-2057.	2.7	20
2	Assessing the relationship between inundation and diarrhoeal cases by flood simulations in low-income communities of Dhaka City, Bangladesh. Hydrological Research Letters, 2014, 8, 96-102.	0.3	13
3	Survey report on damage caused by 2019 Typhoon Hagibis in Marumori Town, Miyagi Prefecture, Japan. Soils and Foundations, 2021, 61, 586-599.	1.3	12
4	Disaster Intensity-Based Selection of Training Samples for Remote Sensing Building Damage Classification. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 8288-8304.	2.7	11
5	EXPERIMENTAL INVESTIGATION ON OPENING SIZE OF TIDAL BASIN MANAGEMENT: A CASE STUDY IN SOUTHWESTERN BANGLADESH. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2019, 73, I_1279-I_1284.	0.0	0
6	Flood and Substance Transportation Analysis Using Satellite Elevation Data: A Case Study in Dhaka City, Bangladesh. Journal of Disaster Research, 2018, 13, 967-977.	0.4	5
7	Multi-scale flooding hazards evaluation using a nested flood simulation model: case study of Jamuna River, Bangladesh. International Journal of River Basin Management, 2023, 21, 167-179.	1.5	3
8	APPLICATION OF A NESTED APPROACH TO A FLOODING SIMULATION WITH DRY BED. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2015, 71, I_1459-I_1464.	0.0	1
9	MORPHOLOGICAL VARIATIONS WITH SINUOSITY IN SINE-GENERATED MEANDERING CHANNELS WITH AND WITHOUT GROYNES. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2018, 74, I_967-I_972.	0.0	1
10	SHORT-TERM EVOLUTION OF FLOW & MORPHOLOGY IN AN ERODIBLE MEANDERING CHANNEL WITH & WITHOUT GROYNES. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2018, 74, I_1147-I_1152.	0.0	1
11	Frontiers in Hydrology and Water Resources Research. Suimon Mizu Shigen Gakkaishi, 2018, 31, 509-540.	0.1	1
12	APPLICATION OF A NESTED APPROACH TO A FLOODING SIMULATION USING UNSTRUCTURED GRIDS. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2016, 72, I_319-I_324.	0.0	0
13	FLASH FLOOD INUNDATION ANALYSIS CONSIDERING THE ESTIMATED RIVERBED IN UNGAUGED BASIN. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2017, 73, I_1393-I_1398.	0.0	0
14	NUMERICAL SIMULATION OF KINU RIVER FLOOD INUNDATION CONSIDERING SEDIMENTATION AND EFFECTS OF RICE PADDY AREA ON INUNDATION FLOW. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2017, 73, I_1435-I_1440.	0.0	0
15	APPLICATION OF A NESTED APPROACH TO A FLOODING SIMULATION WITH NON-RECTANGULAR DOMAIN. Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering), 2019, 75, I_1279-I_1284.	0.0	0