

# Baptiste Marteau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4984111/publications.pdf>

Version: 2024-02-01

7  
papers

153  
citations

1684188

5  
h-index

1720034

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g-index

8  
all docs

8  
docs citations

8  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Can gravel augmentation restore thermal functions in gravel-bed rivers? A need to assess success within a trajectory-based before-after control-impact framework. <i>Hydrological Processes</i> , 2022, 36, .	2.6	6
2	Riparian shading mitigates warming but cannot revert thermal alteration by impoundments in lowland rivers. <i>Earth Surface Processes and Landforms</i> , 2022, 47, 2209-2229.	2.5	8
3	Geomorphological response to system-scale river rehabilitation II : Main-stem channel adjustments following reconnection of an ephemeral tributary. <i>River Research and Applications</i> , 2020, 36, 1472-1487.	1.7	6
4	Geomorphological response to system-scale river rehabilitation I: Sediment supply from a reconnected tributary. <i>River Research and Applications</i> , 2020, 36, 1488-1503.	1.7	8
5	Asynchronicity of fine sediment supply and its effects on transport and storage in a regulated river. <i>Journal of Soils and Sediments</i> , 2018, 18, 2614-2633.	3.0	14
6	The importance of a small ephemeral tributary for fine sediment dynamics in a main-stem river. <i>River Research and Applications</i> , 2017, 33, 1564-1574.	1.7	11
7	Application of Structure-from-Motion photogrammetry to river restoration. <i>Earth Surface Processes and Landforms</i> , 2017, 42, 503-515.	2.5	100