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Detecting the transport barriers in the Pearl River estuary, Southern China with the aid of Lagrangian coherent structures

Xing Wei, Haigang Zhan, Shuqun Cai, Weikang Zhan, Peitong Ni

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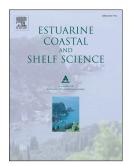
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## ACCEPTED MANUSCRIPT

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4	Xing Wei <sup>a,**</sup> , Haigang Zhan <sup>a</sup> , Shuqun Cai <sup>a, b</sup> , Weikang Zhan <sup>a</sup> , Peitong Ni <sup>c</sup>
5	<sup>a</sup> State Key Laboratory of Tropical Oceanography, South China Sea Institute of Oceanology, Chinese
6	Academy of Science, Guangzhou 510301, China
7	<sup>b</sup> University of Chinese Academy of Sciences, Beijing 100049, China
8	<sup>c</sup> Guangdong Research Institute of Water Resources and Hydropower, Guangzhou 510610, China
9	
10	*Corresponding Author: Email address: wes@scsio.ac.cn
11	Phone: 86-(20)89023191
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