

## ICMJE DISCLOSURE FORM

Date: 2022/1/20

Your Name: Beiyuan Hu

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

Manuscript number (if known): ATM-22-407

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	____ None	
13	Other financial or non-financial interests	____ None	

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None

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**X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

## ICMJE DISCLOSURE FORM

Date: 2022/1/20

Your Name: Chuntao Wu

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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## ICMJE DISCLOSURE FORM

Date: 2022/1/20

Your Name: Huarong Mao

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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## ICMJE DISCLOSURE FORM

Date: 2022/1/20

Your Name: Haitao Gu

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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## ICMJE DISCLOSURE FORM

Date: 2022/1/20

Your Name: Hanguang Dong

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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## ICMJE DISCLOSURE FORM

Date: 2022/1/20

Your Name: Jiuliang Yan

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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Date: 2022/1/20

Your Name: Zihao Qi

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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Your Name: Lin Yuan

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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Your Name: Qiongzhu Dong

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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Date: 2022/1/20

Your Name: Jiang Long

Manuscript Title: Subpopulations of cancer-associated fibroblasts link the prognosis and metabolic features of pancreatic ductal adenocarcinoma

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