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Aaryl Hydrocarbon Receptor Ligands in Cigarette Smoke Induce Production of Interleukin-22 to Promote Pancreatic Fibrosis in Models of Chronic Pancreatitis

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Contributions

J.X. and A.H. designed experiment, interpreted data and wrote the manuscript; J.X., Q.Z., V.S. performed most of the experiments, L.P.N. and M. E. assisted in some experiments and discussion. Y.N.L. and K.L.P. under W.P. supervision identified, recruited, and obtained blood from CP patients. A.H. and V.S. identified and recruited healthy subjects. A.H. and S.J. P. provided overall guide.

Conflict of Interest: There are none to declare for all authors regarding the work.

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