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The big five in fibrosis: Macrophages, myofibroblasts, matrix, mechanics, and miscommunication



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# **ACCEPTED MANUSCRIPT**

The big five in fibrosis: macrophages, myofibroblasts, matrix, mechanics, and miscommunication

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Running title: Macrophages, myofibroblast, matrix, and mechanics

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#### **Abbreviations**

DDR-discoidin domain receptor; ECM-extracellular matrix; IL-interleukin; LOX- with lysyl oxidase; MMP-matrix metalloproteinase; PDGF-platelet derived growth factor; TGF-β1-transforming growth factor beta; TIMP-tissue inhibitor of MMPs

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