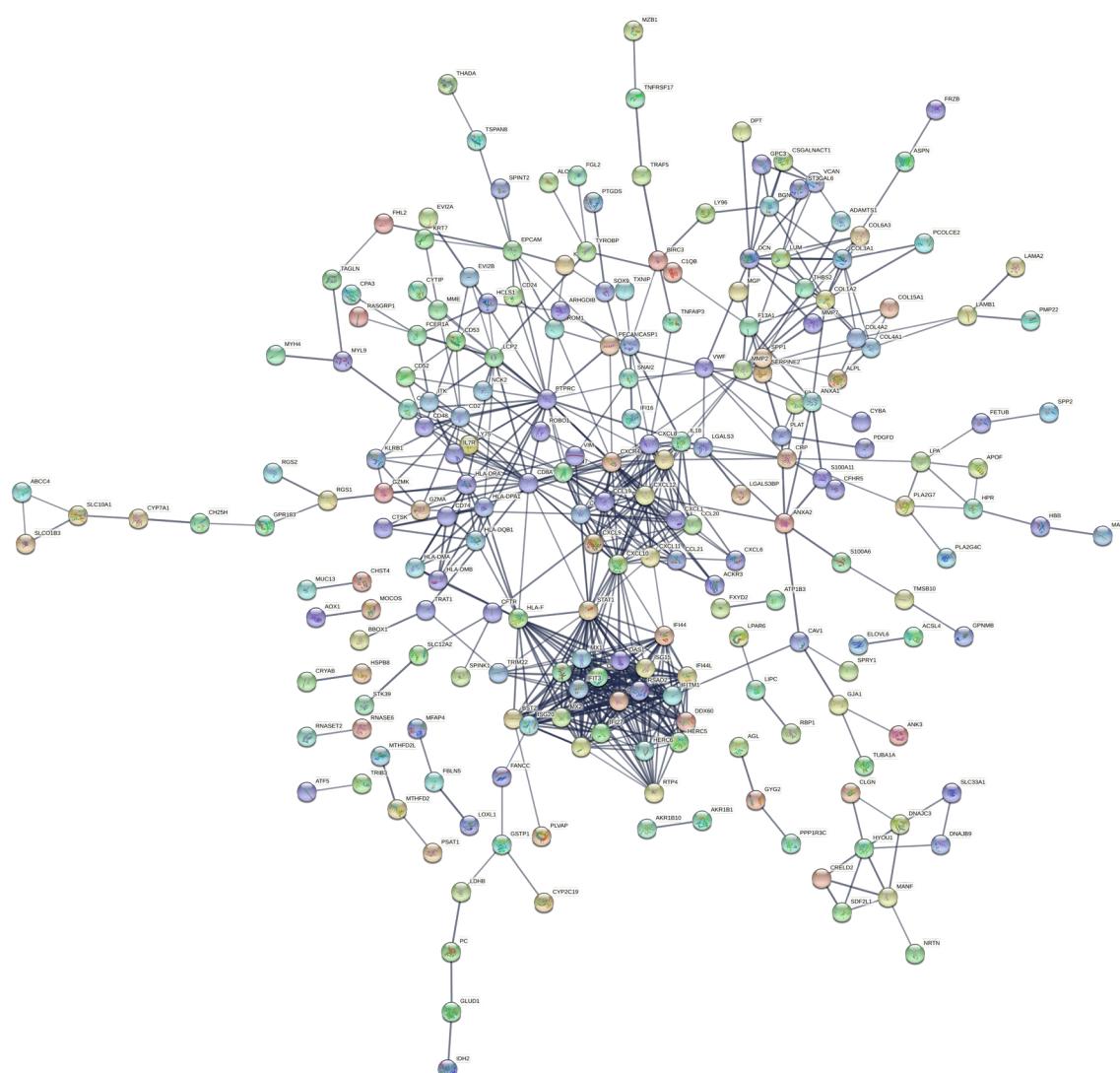
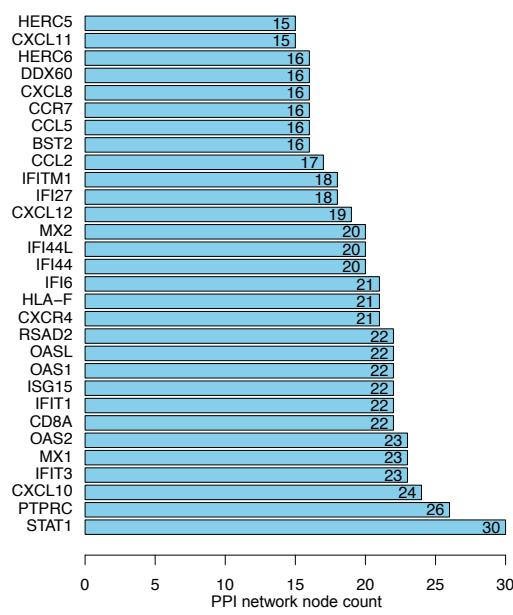


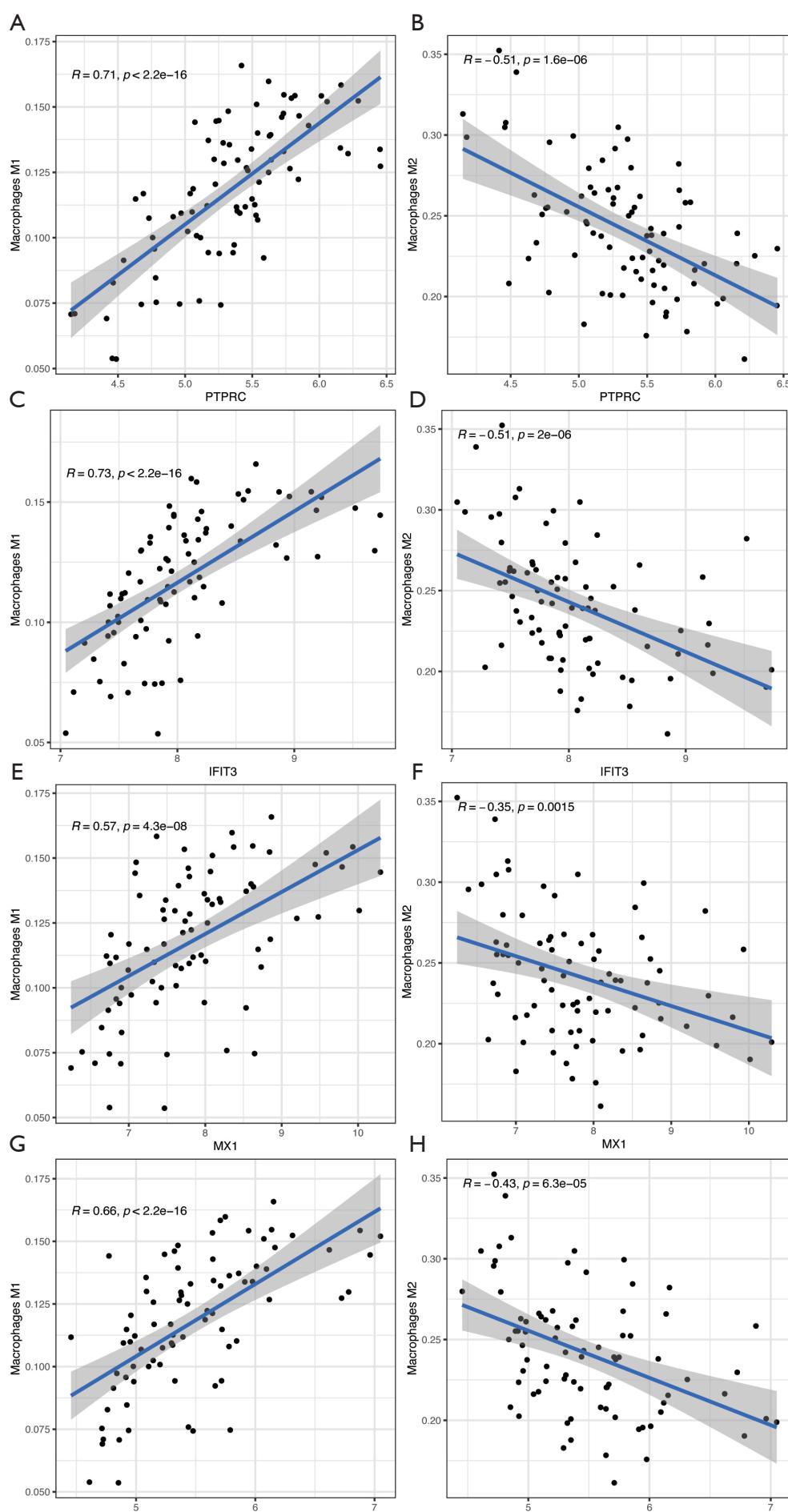
**Figure S1** Classification of infiltrating immune cells between fibrosis and non-fibrosis tissues by PCA analysis.



**Figure S2** PPI network. PPI, protein-protein interaction.



**Figure S3** Top 30 genes in PPI network node count. PPI, protein-protein interaction.



**Figure S4** Correlation of M1 and M2 macrophages with PTPRC (A,B), IFIT3 (C,D), MX1 (E,F), and OAS2 (G,H), respectively.