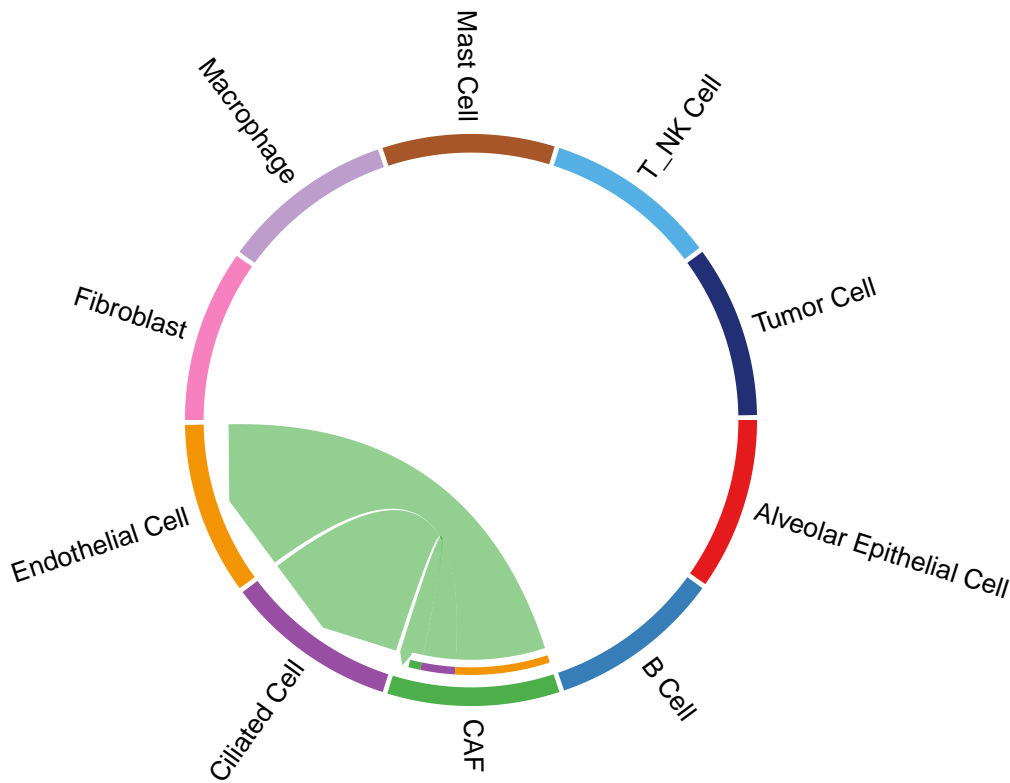
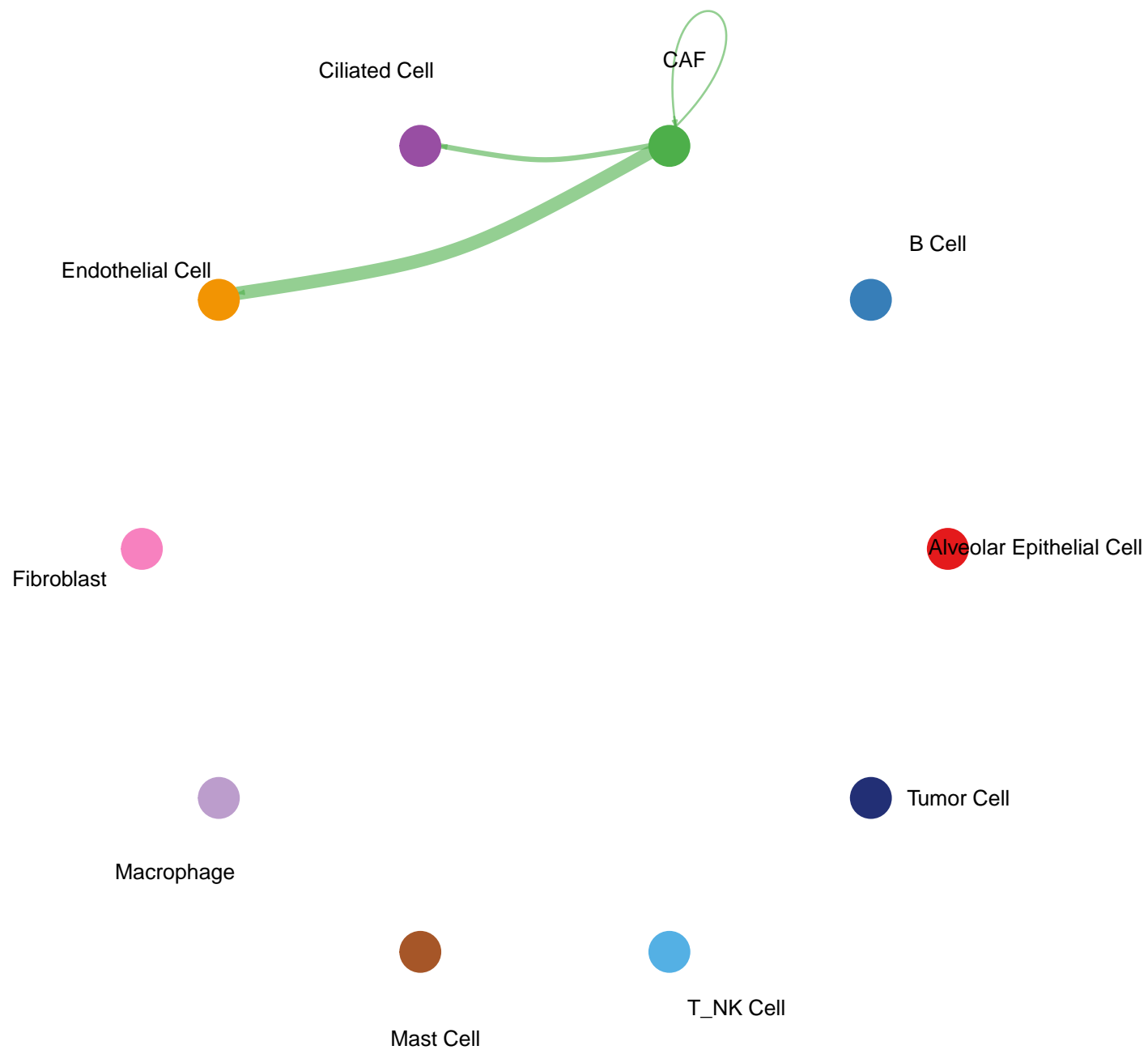
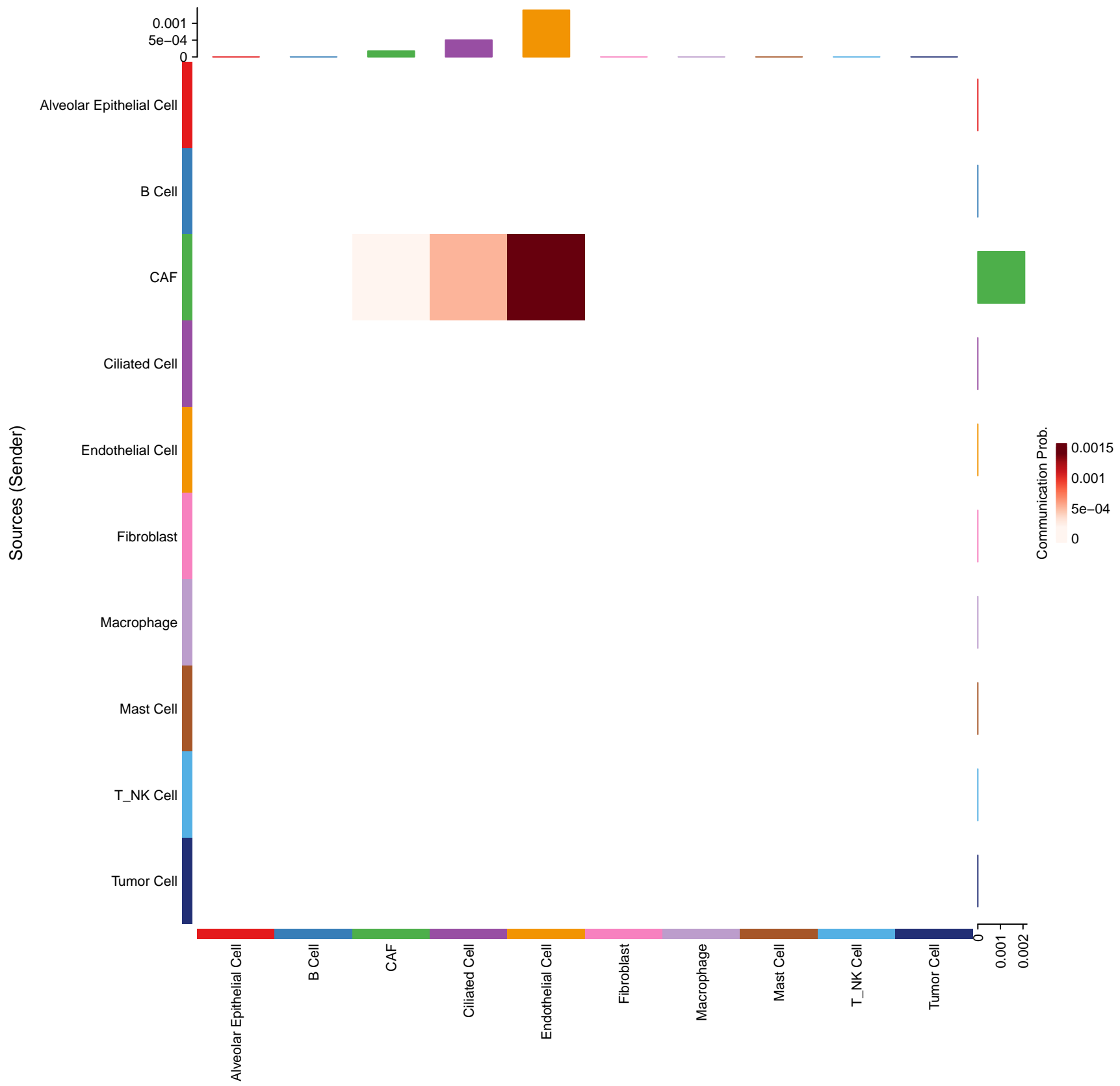


IGF signaling pathway network





IGF signaling network



The heatmap displays the importance of different cell types in the IGF signaling pathway network across four functional roles. The color scale ranges from 0 (light blue) to 1 (dark green).

Role	Alveolar Epithelial Cell	B Cell	CAF	Ciliated Cell	Endothelial Cell	Fibroblast	Macrophage	Mast Cell	T_NK Cell	Tumor Cell
Sender	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Receiver	0.0	0.0	0.0	0.8	1.0	0.0	0.0	0.0	0.0	0.0
Mediator	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Influencer	0.9	0.6	0.7	0.5	0.8	0.7	0.5	0.4	0.3	0.2

- Sender
- Receiver
- Mediator
- Influencer

Importance



0 1

Contribution of each L-R pair

IGF1 – (ITGA6+ITGB4)

IGF1 – IGF1R

Relative contribution



