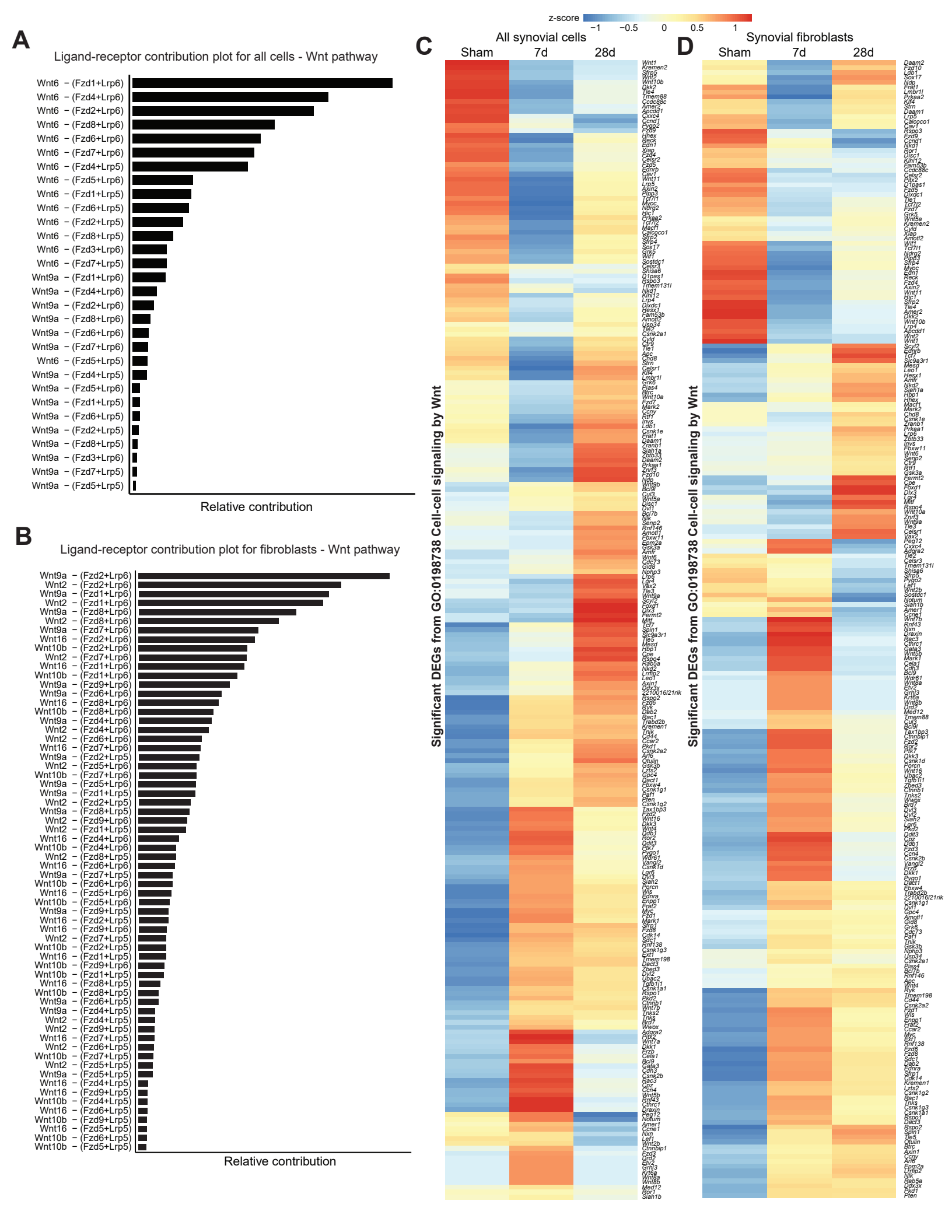
A
Ligand-receptor contribution plot for all cells - Wnt pathway
Wnt6 – (Fzd1+Lrp6)
Wnt6 – (Fzd4+Lrp6)
Wnt6 – (Fzd2+Lrp6)
Wnt6 – (Fzd8+Lrp6)
Wnt6 – (Fzd6+Lrp6)
Wnt6 – (Fzd7+Lrp6)
Wnt6 – (Fzd4+Lrp5)
Wnt6 – (Fzd5+Lrp6)
Wnt6 – (Fzd1+Lrp5)
Wnt6 – (Fzd6+Lrp5)
Wnt6 – (Fzd2+Lrp5)
Wnt6 – (Fzd8+Lrp5)
Wnt6 – (Fzd3+Lrp6)
Wnt6 – (Fzd7+Lrp5)
Wnt9a – (Fzd1+Lrp6)
Wnt9a – (Fzd4+Lrp6)
Wnt9a – (Fzd2+Lrp6)
Wnt9a – (Fzd8+Lrp6)
Wnt9a – (Fzd6+Lrp6)
Wnt9a – (Fzd7+Lrp6)
Wnt6 – (Fzd5+Lrp5)
Wnt9a – (Fzd4+Lrp5)
Wnt9a – (Fzd5+Lrp6)
Wnt9a – (Fzd1+Lrp5)
Wnt9a – (Fzd6+Lrp5)
Wnt9a – (Fzd2+Lrp5)
Wnt9a – (Fzd8+Lrp5)
Wnt9a – (Fzd3+Lrp6)
Wnt9a – (Fzd7+Lrp5)
Wnt9a – (Fzd5+Lrp5)
Relative contribution
B
Ligand-receptor contribution plot for fibroblasts - Wnt pathway
Wnt9a – (Fzd2+Lrp6)
Wnt2 – (Fzd2+Lrp6)
Wnt9a – (Fzd1+Lrp6)
Wnt2 – (Fzd1+Lrp6)
Wnt9a – (Fzd8+Lrp6)
Wnt2 – (Fzd8+Lrp6)
Wnt9a – (Fzd7+Lrp6)
Wnt16 – (Fzd2+Lrp6)
Wnt10b – (Fzd2+Lrp6)
Wnt2 – (Fzd7+Lrp6)
Wnt16 – (Fzd1+Lrp6)
Wnt10b – (Fzd1+Lrp6)
Wnt9a – (Fzd9+Lrp6)
Wnt9a – (Fzd6+Lrp6)
Wnt16 – (Fzd8+Lrp6)
Wnt10b – (Fzd8+Lrp6)
Wnt9a – (Fzd4+Lrp6)
Wnt2 – (Fzd4+Lrp6)
Wnt2 – (Fzd6+Lrp6)
Wnt16 – (Fzd7+Lrp6)
Wnt9a – (Fzd2+Lrp5)
Wnt2 – (Fzd5+Lrp6)
Wnt10b – (Fzd7+Lrp6)
Wnt9a – (Fzd5+Lrp6)
Wnt9a – (Fzd1+Lrp5)
Wnt2 – (Fzd2+Lrp5)
Wnt9a – (Fzd8+Lrp5)
Wnt2 – (Fzd9+Lrp6)
Wnt2 – (Fzd1+Lrp5)
Wnt16 – (Fzd4+Lrp6)
Wnt10b – (Fzd4+Lrp6)
Wnt2 – (Fzd8+Lrp5)
Wnt16 – (Fzd6+Lrp6)
Wnt9a – (Fzd7+Lrp5)
Wnt10b – (Fzd6+Lrp6)
Wnt16 – (Fzd5+Lrp6)
Wnt10b – (Fzd5+Lrp6)
Wnt9a – (Fzd9+Lrp5)
Wnt16 – (Fzd2+Lrp5)
Wnt16 – (Fzd9+Lrp6)
Wnt2 – (Fzd7+Lrp5)
Wnt10b – (Fzd2+Lrp5)
Wnt16 – (Fzd1+Lrp5)
Wnt10b – (Fzd9+Lrp6)
Wnt10b – (Fzd1+Lrp5)
Wnt16 – (Fzd8+Lrp5)
Wnt10b – (Fzd8+Lrp5)
Wnt9a – (Fzd6+Lrp5)
Wnt9a – (Fzd4+Lrp5)
Wnt2 – (Fzd4+Lrp5)
Wnt2 – (Fzd9+Lrp5)
Wnt16 – (Fzd7+Lrp5)
Wnt2 – (Fzd6+Lrp5)
Wnt10b – (Fzd7+Lrp5)
Wnt2 – (Fzd5+Lrp5)
Wnt9a – (Fzd5+Lrp5)
Wnt16 – (Fzd4+Lrp5)
Wnt16 – (Fzd9+Lrp5)
Wnt10b – (Fzd4+Lrp5)
Wnt16 – (Fzd6+Lrp5)
Wnt10b – (Fzd9+Lrp5)
Wnt16 – (Fzd5+Lrp5)
Wnt10b – (Fzd6+Lrp5)
Wnt10b – (Fzd5+Lrp5)
Relative contribution
C
All synovial cells
Sham
7d
28d
D
Synovial fibroblasts
Sham
7d
28d
z-score
−1
−0.5
0
0.5
1
Significant DEGs from GO:0198738 Cell-cell signaling by Wnt
Significant DEGs from GO:0198738 Cell-cell signaling by Wnt