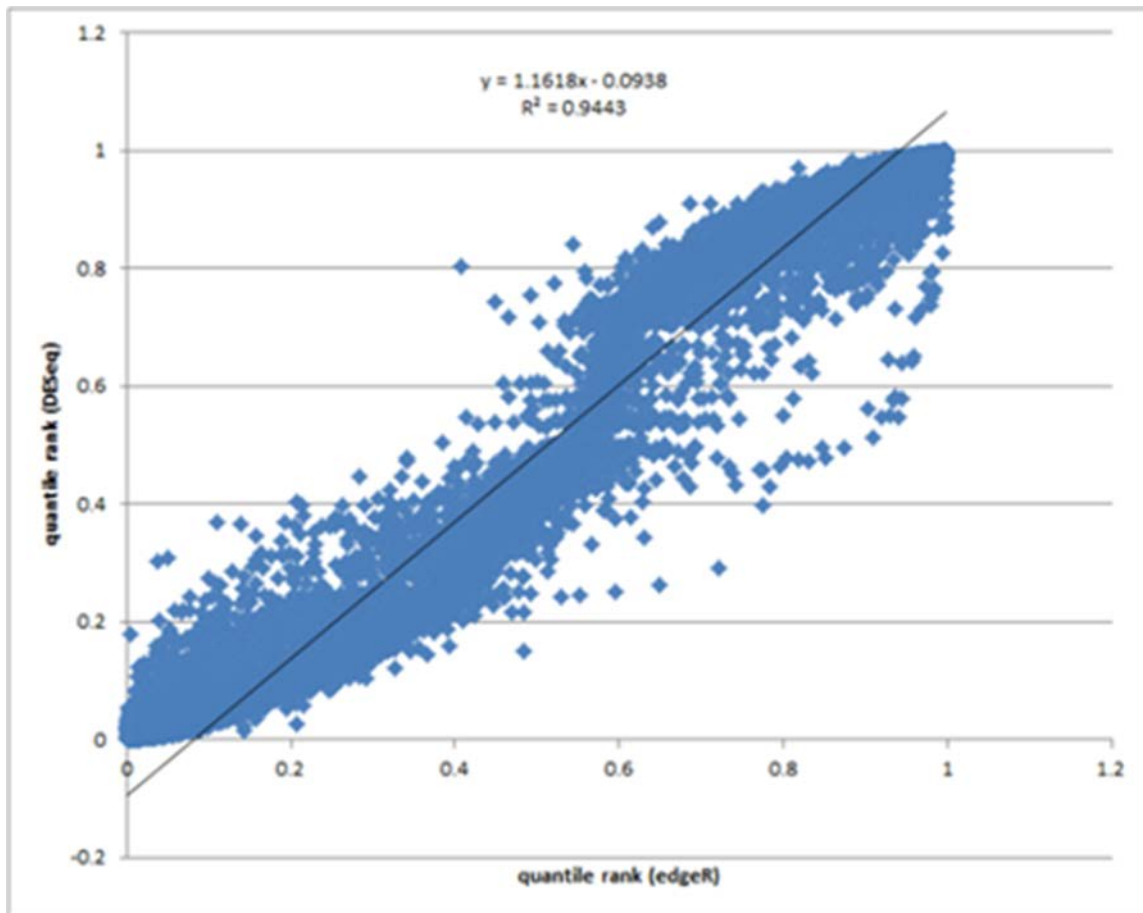


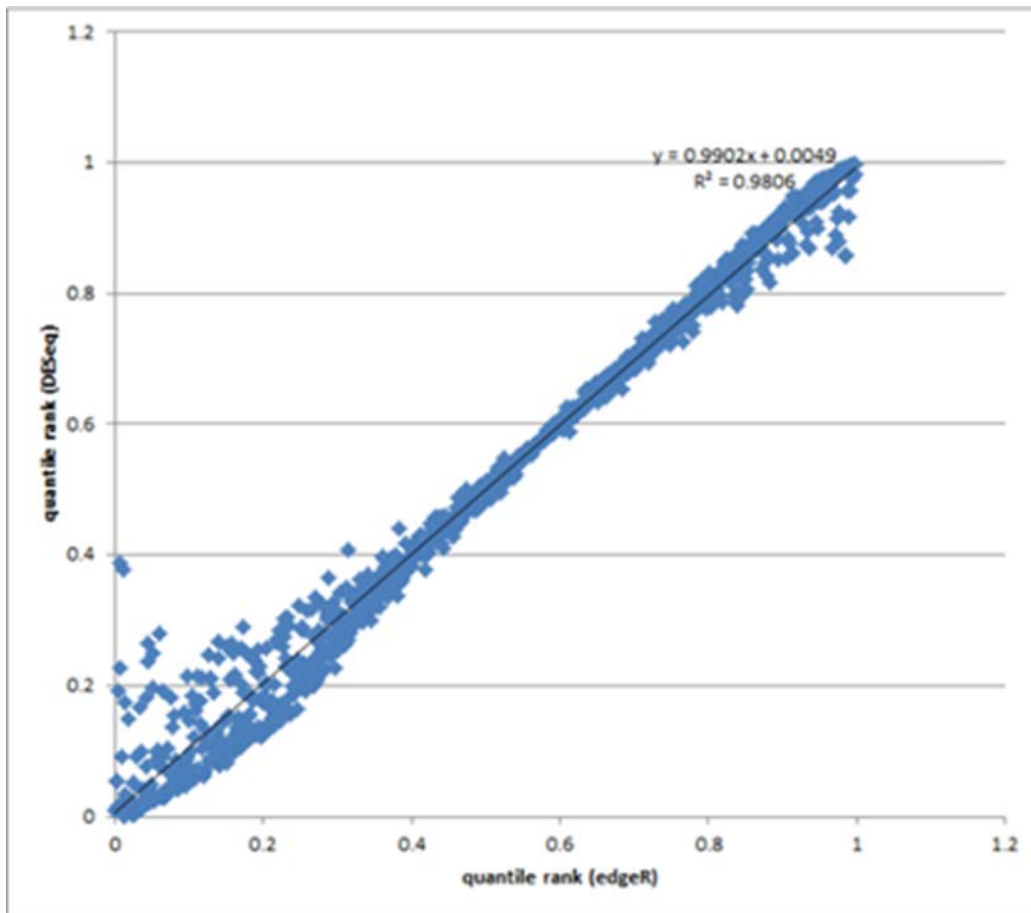
Supplementary Figure 1:

Quantitative RT-PCR analysis of MMP3 mRNA expression following treatment by different concentrations of PEDF. *P < 0.05; **P < 0.01



Supplementary Figure 2 a:

Correlation between edgeR and DESeq2 for all genes



Supplementary Figure 2 b:

Correlation between edgeR and DESeq2 for significantly regulated genes (adjp < 0.1, n = 946)