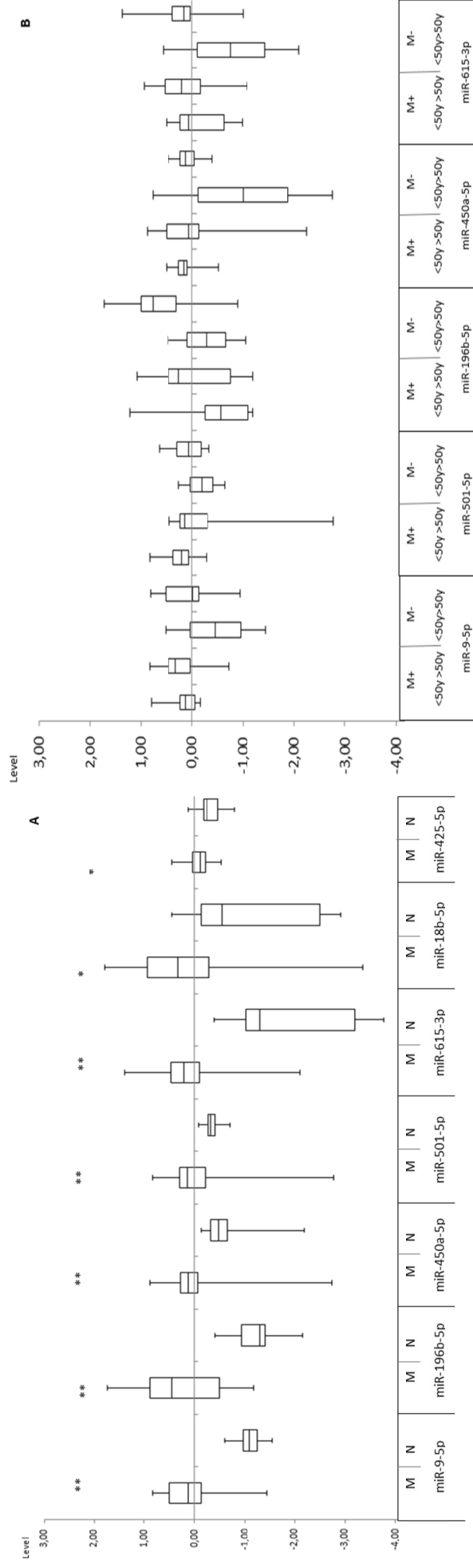


Supplementary Figure. boxplots concerning the upregulated microRNAs in conjunctival melanocytic lesions.



Boxplots of the selected microRNAs (miRNAs) in conjunctival melanocytic lesions, using the normalized data of the single assay analysis, with in A) boxplots of the normalized Cq-values (Table manuscript) of the upregulated miRNAs that significantly differentiate between nevi (N, n=22) and melanoma (M, n=39). *p value = 0.0001, **p value <0.0001 and in B) boxplots of the normalized Cq-values of the upregulated miRNAs comparing the group <50years (y) and >50y in the group with metastasis (M+) and without metastasis (M-) (n=6 and n=18 respectively for M+, n=2 and n=18 respectively for M-). No discriminating miRNAs are found comparing these different groups.