Supplementary Fig. 3. Relationship between the Baumann parameters and environmental factors by region. (A) Each value represents the average regional value provided by the Korean Meteorological Administration for the study period. There is a modest difference between the air pollution components in each region, with a correlation between the concentration of particulate matter (PM) and a trend of oily and sensitive skin types. (B) Each value represents the mean value for the hot seasons and cold seasons for the regional values of temperature, humidity, and percentage of possible sunshine measured by the Korean Meteorological Administration during the study period. In the analysis of the relationship between environmental factors and skin types, not only the latitude or longitude but also the effect of the sunshine time and rate should be considered. O: oily, S: sensitive, P: pigmented, W: wrinkled.