

The present invention relates to a composition comprising probiotics (live and viable or inactivated bacterial strains) and hyaluronic acid or a salt thereof for use in the prevention, in the treatment (therapeutic or cosmetic curative) or in the attenuation of at least one sign or symptom associated with, or caused by, an skin aging or by a reduction in the immune defences of the skin or by an inflammation/infection of the skin, such as an inflammation induced or caused by UV rays.