Abstract

It is generally known that severity of periodontitis increases with age. Now and then the question is if development of periodontic lesions depends on age or rather is associated to pathogen bacteria. It is proven that plaque causes periodontitis, which is known as an inflammatory disease constantly spreading. Research shows that the degree of severity as well as the time it takes to manifest an inflammation increases with age. Only wound healing does not increase; it slows down.

So, what is periodontitis and how does the immunesystem respond to this inflammation?

In literature there are quite a few ways in which the immunesystem tries to react to the given situation.

Today there is a rather new term that is called „inflammaging“. This master thesis tries to give an outlook on if there already are connections between inflammation and periodontitis.

What does latest literature say?