Prosthetic Treatment for Deep Bite patients

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Deep bite is one of the most common malocclusion and is difficult to treat successfully orthodontically, prosthodontically. Patients with deep bite are at increased risk of periodontal problems, functional problems, and temporomandibular joint disorders. Reversing the occurrence of the problem by orthodontic treatment of deep bite patients can be considered as a priority. However, orthodontic treatment is not an ideal treatment plan in many cases because it is difficult for patients to access easily due to the long treatment period and cost. It is necessary to consider prosthetic solutions and prosthetic treatment accompanied by minimal orthodontic treatment in clinical practice when considering cost-effectiveness and risk-benefit.

It is difficult to make a cement-retained restoration for the implant prosthesis of a deep bite patient, but it is difficult to secure a space for it, although it is preferred to manufacture a screw-retained restoration. You can solve this problem by adjusting the position of the access hole.

There are also material considerations for anterior prosthesis. In addition to the maintenance and resistance of the prosthesis, fracture should be considered. You need to keep in mind how to secure the proper thickness when preparing teeth.

In this academic conference, I would like to examine the considerations for prosthetic treatment of patients with deep bite.

Profile

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