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For subject: teeth or tooth

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The main search results area displays three results:

- 1. Systematic review on effects of experimental orthodontic tooth displacement on brain activation assessed by fMRI.**  
By: Sadvandi, Gelareh; Kianfar, Amir Ehsan; Becker, Kathrin; Heinzel, Alexander; Wolf, Michael; Said Yekta-Michael, Sareh. *Clinical & Experimental Dental Research*. Apr2024, Vol. 10 Issue 2, p1-21. 21p. DOI: 10.1002/cre2.879.  
Background: Orthodontic treatment is often accompanied by discomfort and pain in patients, which are believed to be a result of orthodontic tooth displacement caused by the mechanical forces exer...  
Subjects: TEETH; MAGNETIC resonance imaging; CORRECTIVE orthodontics; DEFAULT mode network; FUNCTIONAL connectivity; PAIN  
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- 2. Comparison of the vitality test with sensitivity tests in mature and immature teeth: clinical trial.**  
By: Çağınır Dindaroğlu, Funda; Özay Güngör, Narin. *BMC Oral Health*. 5/27/2024, Vol. 24 Issue 1, p1-7. 7p. DOI: 10.1186/s12903-024-04317-3.  
Background: One of the most important steps in deciding on the treatment of a tooth is to determine the vitality and health status of the pulp. Since immature teeth innervation is not completed, ...  
Subjects: TEETH; ENDODONTICS; PULSE oximetry; OXYGEN saturation; CROSS-sectional method; TOOTH sensitivity; DENTAL pulp; DATA analysis; PERMANENT dentition; CLINICAL trials; KRUSKAL-Wallis Test; DIAGNOSIS; DESCRIPTIVE statistics; INCISORS; ELECTRIC stimulation; STATISTICS; COMPARATIVE studies; DATA analysis software; ORAL health; NONPARAMETRIC statistics  
Format: HTML Full Text, PDF Full Text (1.2MB)
- 3. Average Force Applied for Individual Tooth in All Ceramic Restoration.**  
By: Halili, Rajmonda; Shabani, Alban; Asllani, Lumturie; Alidema, Sebahate Hamiti. *European Journal of General Dentistry*. May2024, Vol. 13 Issue 2, p134-138. 5p. DOI: 10.1055/s-0044-1781439.  
Objectives Occlusion plays an important role in the retention and stability of dental restorations. Aim of this study was to analyze occlusal loading detected on dental elements in patients with ...  
Subjects: TEETH; DENTAL fillings; TOOTH loss; ELECTRONIC systems; CERAMICS  
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### 3. Average Force Applied for Individual **Tooth** in All Ceramic Restoration.



Academic Journal

By: Halili, Rajmonda; Shabani, Alban; Asllani, Lumturie; Alidema, Sebahate Hamiti. *European Journal of General Dentistry*. May2024, Vol. 13 Issue 2, p134-138. 5p. DOI: 10.1055/s-0044-1781439.

Objectives Occlusion plays an important role in the retention and stability of dental restorations. Aim of this study was to analyze occlusal loading detected on dental elements in patients with ...

**Subjects:** TEETH; DENTAL fillings; TOOTH loss; ELECTRONIC systems; CERAMICS

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### 4. In vitro study examines posterior torque impact on 3D mechanics of anterior **teeth** in clear aligner treatment.



Academic Journal

By: Fan, Yongjie; Zhang, Xin. *BMC Oral Health*. 4/23/2024, Vol. 24 Issue 1, p1-12. 12p. DOI: 10.1186/s12903-024-04240-7.

Introduction: This study utilizes investigate the impact of posterior torques on the three-dimensional force exerted on the lower anterior teeth during the retraction in orthodontic clear aligner...

**Subjects:** TREATMENT of malocclusion; TEETH; IN vitro studies; BIOMECHANICS; MECHANICS (Physics); STRUCTURAL models; THREE-dimensional imaging; DENTAL arch; TORQUE; DESCRIPTIVE statistics; ORTHODONTIC appliances; MASTICATORY muscles; DENTAL occlusion; ANALYSIS of variance; DENTAL extraction; MANDIBLE; DATA analysis software; COMPARATIVE studies

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### 5. Effect of various staining beverages on the color stability of CAD/CAM PMMA denture **teeth**: An in vitro study.



Academic Journal

By: Alouch, Ehab; Karkoutly, Mawia; Teriaky, Omar. *Clinical & Experimental Dental Research*. Apr2024, Vol. 10 Issue 2, p1-9. 9p. DOI: 10.1002/cre2.869.

Objective: This study aimed to compare the color change of computer-aided design (CAD)/computer-aided manufacturing (CAM) polymethyl methacrylate (PMMA) denture teeth and conventional acrylic teeth...

teeth or tooth



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## Average Force Applied for Individual Tooth in All Ceramic Restoration.

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**Author-Supplied** [occlusal force](#)

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134 Original Article



# Average Force Applied for Individual Tooth in All Ceramic Restoration

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Eur J Gen Dent 2024;13:134–138.

## Abstract

**Objectives** Occlusion plays an important role in the retention and stability of dental restorations. Aim of this study was to analyze occlusal loading detected on dental elements in patients with unilateral partial edentulism—class III Kennedy, before and immediately after prosthetic treatment with a zirconia-based bridge in maximal intercuspation position with the help of electronic system T-scan III.

**Materials and Methods** The research sample consisted of a total of 60 patients who, based on the preset selection criteria, were divided into two groups: control group with

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