

Technical Note Occlusal Fingerprint Analysis

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Technical Note Occlusal Fingerprint Analysis

ual is encoded in the dental occlusal wear pattern. To decode this information, we describe a new method called occlusal fingerprint analysis (OFA). Structural pa-rameters of wear facets on the occlusal surface of teeth are quantified from digitized casts for the interpretation of occlusal aspects. The OFA provides an individual

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To decode this information, we describe a new method called occlusal fingerprint analysis (OFA). Structural parameters of wear facets on the occlusal surface of teeth are quantified from digitized casts for the interpretation of occlusal aspects. The OFA provides an individual three-dimensional dental occlusal compass that indicates the major pathways of interaction between antagonists, revealing information about development, spatial position, and enlargement of wear facets.

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The occlusal fingerprint analysis (OFA) is a well-established virtual method that uses three-dimensional (3D) digital models of tooth crowns to quantify structural parameters of wear facets, such...

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Information about food ingestion and mastication behavior during the lifespan of an individual is encoded in the dental occlusal wear pattern. To decode this information, we describe a new method called occlusal fingerprint analysis (OFA). Structural

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Technical note: occlusal fingerprint analysis: quantification of tooth wear pattern. Information about food ingestion and mastication behavior during the lifespan of an individual is encoded in the dental occlusal wear pattern.

OFA - Occlusal Fingerprint Analysis | AcronymAttic

analysis. technical note occlusal fingerprint analysis. dental wear patterns in early modern humans from skhul and. investigating biology lab manual morgan carter answers. andrew carnegies peace endowment the nineteen eighties pdf. technical note occlusal fingerprint analysis. technical note occlusal fingerprint analysis. para masticatory wear ...

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Kullmer O, Benazzi S, Fiorenza L, et al. Technical note: occlusal fingerprint analysis: quantification of tooth wear pattern. *Am J Phys Anthropol.* 2009; 139:600-605. Kupczik K, Hublin JJ. Mandibular molar root morphology in Neanderthals and Late Pleistocene and recent *Homo sapiens*. *J Hum Evol.* 2010; 59:525-541. Li H, Zhou ZR.

Using occlusal wear information and finite element ...

Based on this, Kullmer et al. (2009) proposed that a detailed analysis of a wear facets spatial position (occlusal fingerprint analysis, OFA) could precisely predict individual occlusal jaw movements. Then, the OFA can be used as guidelines in crown surface and dental arcade reconstructions.

An Experimental Approach to Evaluate the Correspondence ...

Occlusal Fingerprint Analysis (OFA) shows that the protocone touches neither the floor nor the deeper mesial wall of the cavity during occlusal movements (Supplementary Information; Supplementary Fig. S3; Supplementary Videos 1,2), suggesting that the chippings were not produced during masticatory activities.

Earliest evidence of dental caries manipulation in the ...

In this study we analyze the maxillary molar wear areas associated with dental chipping (and named para-facets) of several hunter-gatherer specimens, using the Occlusal Fingerprint Analysis method. We employ three-dimensional digital models of tooth crowns created by surface scanning of dental replicas, to analyze the dip and dip directions of normal occlusal wear areas and para-facets.

Para-masticatory wear facets and their functional ...

We report on a computer-based reconstruction of a well-preserved ape skull from late Miocene deposits in Rudabánya, Hungary. Based on micro-computed tomographic scans of the original *Rudapithecus hungaricus* partial cranium RUD 200 and the associated mandible RUD 212 we realign displaced bone fragments, and reconstruct the shape of the upper and lower jaws guided by occlusal fingerprint ...

Skull reconstruction of the late Miocene ape *Rudapithecus* ...

Abstract Tooth wear studies in mammals have highlighted the relationship between wear facets (attritional areas produced during occlusion by the

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contact between opposing teeth) and physical propert...

Relationship Between Cusp Size and Occlusal Wear Pattern ...

To decode this information, we describe a new method called occlusal fingerprint analysis (OFA). Structural parameters of wear facets on the occlusal surface of teeth are quantified from digitized...

Dieter Schulz's research works

The origins and earliest evolution of mammals can be deciphered by studying Late Triassic fossil relatives of modern mammals. The computed tomography study of Haramiyavia from the Late Triassic has revealed new information about the skull evolution and dental function in the forerunners of mammals. Haramiyavia had a unique way of chewing. Its teeth of multiple cusp-rows were adapted to ...

Mandibular and dental characteristics of Late Triassic ...

Kullmer O, Benazzi S, Fiorenza L, Schulz D, Basco S, Winzen O (2009). Technical note: occlusal fingerprint analysis: quantification of tooth wear pattern. American Journal of Physical Anthropology 139: 600-605.

Tooth Wear Inclination in Great Ape Molars - Abstract ...

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