Forensic dental identification in mass disasters: the current status

Author: Wood, James D

Abstract (English): Dentists continue to play a valuable role in the identification of victims in a mass disaster. Individuals and multidisciplinary teams are available to assist authorities in the process. Training, experience and advances in technology continue to improve the efficiency of the identification process.

MeSH: Autopsy; Computer Systems; DNA -- analysis; Decontamination; Dental Records; Dentists; Dermatoglyphics; Forensic Anthropology (major) -- education; Forensic Anthropology (major) -- methods; Forensic Dentistry (major) -- education; Forensic Dentistry (major) -- methods; Humans; Mass Casualty Incidents (major); Patient Care Team; Radiographic Image Enhancement; Records as Topic; Software; Whole Body Imaging

Journal classification: Dental Journals

Substance: Substance: DNA; CAS: 9007-49-2;

Language: English

Language of abstract: English

Document type: Journal Article

Publication title: Journal of the California Dental Association

Volume: 42

Issue: 6

Pagination: 379-83

ISSN: 1043-2256, 1043-2256 (ISSNLinking)

Publication type: Journal

Journal code: 8905668

Publisher location: UNITED STATES

Notes: Publication model: Print;; Cited medium:Print

Publication date: Jun 2014

Date created: 2014-08-01

Date completed: 2014-08-25

Medline document status: MEDLINE

Source attribution: Medline, © Publisher specific

Accession number: 25080762
Forensic odontology: an overview

Author: Spencer, Duane E

Publication info: Journal of the California Dental Association 42.6 (Jun 2014): 397-405.

Abstract (English): This article is an overview of the field of forensic odontology, highlighting historical cases, with an emphasis on California cases, and briefly discussing some of the current techniques and issues in the field. As with all fields of dentistry, forensic odontology is adapting to new methodologies, changes in techniques, research findings and legal issues. Today's dentist who works in the forensic arena must face and understand these changes and advancements.

MeSH: Bites, Human; Dental Records; Forensic Anthropology -- methods; Forensic Dentistry -- methods (major); Humans; Mass Casualty Incidents

Journal classification: Dental Journals

Language: English

Language of abstract: English

Document type: Journal Article, Review

Publication title: Journal of the California Dental Association

Volume: 42

Issue: 6

Pagination: 397-405

ISSN: 1043-2256, 1043-2256 (ISSNLinking)

Publication type: Journal

Journal code: 8905668

Publisher location: UNITED STATES

Notes: Publication model: Print; Cited medium:Print

Publication date: Jun 2014

Date created: 2014-08-01

Date completed: 2014-08-25

Medline document status: MEDLINE

Source attribution: Medline, © Publisher specific
Searching for the tooth

Author: Whittaker, David; O’Grady, Paul


MeSH: Famous Persons (major); Forensic Anthropology -- methods (major); Forensic Dentistry -- methods (major); Germany; History, 20th Century; National Socialism -- history

Journal classification: Dental Journals

People: Hitler Adolf

Language: English

Document type: Biography, Historical Article, Interview

Publication title: Journal of the Irish Dental Association

Volume: 60

Issue: 3

Pagination: 134-5

ISSN: 0021-1133, 0021-1133 (ISSNLinking)

Publication type: Journal

Journal code: 7507211

Publisher location: IRELAND

Notes: Publication model: Print;; Cited medium:Print

Publication date: Jun 2014 - Jul 2014

Date created: 2014-08-01

Date completed: 2014-08-26

Medline document status: MEDLINE

Source attribution: Medline, © Publisher specific

Accession number: 25080639

First available: 2014-08-02
The reliability of palatal rugoscopy in forensic identification

Author: Shamim, Thorakkal1

1Dr. Thorakkal Shamim, Dentistry, Government of Taluk Head Quarters Hospital,, Shangrila Parappanangadi 676303, Kerala, India T: +919895447351, shamu3duad@rediffmail.com


MeSH: Forensic Dentistry -- methods (major); Humans; Palate, Hard -- anatomy & histology (major); Reproducibility of Results; Saudi Arabia

Journal classification: Index Medicus

Correspondence author: Shamim, Thorakkal Dr. Thorakkal Shamim, Dentistry, Government of Taluk Head Quarters Hospital,, Shangrila Parappanangadi 676303, Kerala, India T: +919895447351, shamu3duad@rediffmail.com.

Language: English

Document type: Letter

Publication title: Annals of Saudi medicine

Volume: 33

Issue: 5

Pagination: 513-4

ISSN: 0256-4947 (ISSNLinking)

Electronic ISSN: 0975-4466

Publication type: Journal

Journal code: 8507355

Publisher location: INDIA

Notes: Publication model: Print;; Cited medium: Internet

DOI: http://dx.doi.org/10.5144/0256.4947.2013.513

Publication date: Sep 2013 - Oct 2013

Date created: 2013-11-05

Date completed: 2014-08-05

Medline document status: MEDLINE