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Research Article

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[Unbalanced intake of methyl donor supplements, may lead to DNA methylation and cause breast cancer in offspring](#)

Published On: July 31, 2020 | Pages: 020 - 023

Author(s): Arefhosseini Seyed Rafie, Alijani Sepideh* and Mohammadi Sumaieh

Statistical data in Iran reflects a worrying trend for an increased incidence of breast cancer. recent national data on average annual crude incidence for primary breast cancer indicated 22.6 (95%CI 22.1-23.1) per 100,000. It seems that genome encoding with no changes in the sequence of DNA contributes to Lamarck's theory as a probable causative factor for the deterioratio ...

[Abstract View](#) [Full Article View](#) [DOI: 10.17352/fst.000018](#)

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[Hardware Man-in-the-Middle Attacks on Smartphones](#)

Published On: April 28, 2020 | Pages: 012 - 015

Author(s): Mohamed Amine Khelif*, Jordane Lorandel and Olivier Romain

With the democratization of smartphones, law enforcement agencies are increasingly faced with the necessity of extracting data from criminal devices. ...

[Abstract View](#) [Full Article View](#) [DOI: 10.17352/fst.000016](#)

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[An application of metric system in determination of gender from lateral Lip prints](#)

Published On: April 21, 2020 | Pages: 006 - 011

Author(s): Amit Chauhan*

In the modern era of advancement, new scientific technologies have taken over the traditional methods of investigation.

Expansion of recent investigative techniques and sources have made the investigation more specific to an individual/suspect in forensic field. Since when DNA has been explored an unequivocal to an individual, since then, DNA fingerprinting have become ...

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Case Report

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[Multiple re-entry gunshot wounds possibly inflicted by a single shot: Case report](#)

Published On: December 29, 2020 | Pages: 026 - 030

Author(s): Çada Sava, Emir Derku, Umut Erdar Bilgin and smail Özgür Can*

Fireguns continue to attract people's attention today as they have in the past. People obtain fireguns for individual purposes such as hunting, protection or defense. Again, firearms are manufactured for institutional purposes and used for deterrence, defense, and even for attacking in order to eliminate danger and threat [1]. ...

[Abstract View](#) | [Full Article View](#) | DOI: 10.17352/fst.000020

[Open Access](#) | [Case Report](#) | PTZAID:FST-6-117

[Missing Persons Identification: Genetic profiling of highly charred human remains using sixteen STR loci markers](#)

Published On: May 06, 2020 | Pages: 016 - 019

Author(s): Kofi Adjapong Afrifah* Alexander Badu-Boateng, Samuel Antwi-Akomeah, Eva Emefa Motey, Edward Kofi Abban, Paul Poku Sampene, Osei Owusu-Afriyie and Augustine Donkor

Law enforcement and Disaster Management Agencies within Governments spend substantial resources to identify human remains and dead bodies after wars, mass disasters and political unrest [1-4]. ...

[Abstract View](#) | [Full Article View](#) | DOI: 10.17352/fst.000017

Mini Review

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[The use of fungi in in the criminal investigation process in Iran](#)

Published On: October 27, 2020 | Pages: 024 - 025

Author(s): Samad Jamali*

The knowledge of forensic mycology has been formed by using the capacity of the science of fungus identification and has gradually opened its place as a tool for identifying criminals in the criminal cases of some countries. The main purpose of this study is to get acquainted with forensic mycology in the process of investigating different criminal cases and the need ...

[Abstract View](#) | [Full Article View](#) | DOI: [10.17352/fst.000019](https://doi.org/10.17352/fst.000019)

Opinion

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[It's all about balancing-handling free speech issues under the German Basic Law](#)

Published On: March 19, 2020 | Pages: 001 - 005

Author(s): Dieter Dörr* and Alexander Natt

The first Articles of the German basic law contain the so-called basic rights. As Art. 1 para. 3 states they bind the legislature, the executive and the judiciary and therefore all state authority as directly applicable law. At first glance this sounds familiar and very similar to the bill of rights respectively the first ten amendments to the United States Constituti ...

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