The dual mobility hip arthroplasty for hip fracture in Parkinson’s disease

Published On: June 29, 2020 | Pages: 032 - 035

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Background: Patients with Parkinson’s disease are at increased risk for falls and associated hip fractures as a result of tremor, rigidity, and postural instability. The available literature is limited and conflicting regarding the optimal surgical treatment and risk for postoperative complications and mortality in this unique patient population. This study question th ...

Trauma Resuscitation Time at A Tertiary Care Hospital in Oman: A Retrospective Observational Study

Published On: June 12, 2020 | Pages: 028 - 031

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Introduction: Trauma is an important worldwide public-health problem. This study aims to evaluate the median trauma resuscitation time (TRT) at Sultan Qaboos University Hospital (SQUH), Oman, and to investigate the reasons for delay in trauma resuscitation. Documenting TRT can be utilized to assess areas of improvement for trauma team performance, ensuring a high-qaul ...

Insects involved in decomposing corpses in the Constantine region-Algeria

Published On: May 28, 2020 | Pages: 022 - 024
Forensic entomology is based on the use of scavenging insects to estimate the time of death in the course of judicial inquiries and allows in some cases specify the circumstances of death. This technique is based on solid scientific basis and is now commonly used as part of criminal cases.

Obese trauma patients who sustain orthopaedic fractures experience increased length of stay, ICU admissions and mortality

The rising trend of obesity in the United States has been a growing concern within the healthcare system for decades. Since the early 1960s, the prevalence of obesity has more than doubled among U.S. adults, and one out of every three Americans is now considered obese according to the National Health and Nutrition Examination Survey [1,2]. Significant medical comorbid ...
Transepiphyseal separation of distal humerus: A case report and review of literature

Published On: June 08, 2020 | Pages: 025 - 027

Author(s): Dinesh Dhar*

Transepiphyseal Fracture of Distal Humerus (TFDH) or epiphysiolysis of distal humerus is a rare injury seen in children younger than three years of age [1]. It is the least commonest of all physeal injuries representing 3.9% of them in this age group [2]. The reported incidence of this injury is 1:35000 births [3]. The diagnosis of this condition is very challenging ...

Brodie’s abscess associated with soft tissue swelling in an athlete in Abidjan (Ivory Coast)

Published On: February 20, 2020 | Pages: 001 - 003

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Introduction: As very few African publications are found in the literature concerning Brodie’s abscesses, we report a rare case of the association of a Brodie’s abscess with soft tissue swelling in a sportsman in Abidjan (Ivory Coast). Report case: A 30-year-old patient presented knee pain associated with swelling of the distal third of the thigh as a result of a spo ...

An Investigation into the Vaccine for Covid-19 Within the United States

Published On: December 29, 2020 | Pages: 049 - 051

Author(s): Femi Obasun*

This report looks into the current situation with regard to administering of Covid-19 vaccines within the United States and
makes suggestions on how to aid the decision-makers' process. The study method is based on a review of existing data on Covid-19 vaccines and their effectiveness in eliminating the possibility of getting infected by the virus. The procedure utili ...
Diagnosis and treatment for traumatic dental injuries are very complex due to the multiple trauma entities represented by six luxation types and nine fracture types affecting both the primary and permanent dentitions. When further considering that fracture and luxation injuries are often combined, and can involve either dentitions, a great number of trauma scenarios m ...