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In this issue

Research Article

Open Access Research Article PTZAID:JSSR-7-238

Treatment volume definition for irradiation of primary lymphoma of the orbit: Utility of multimodality imaging

Published On: April 22, 2021 | Pages: 057 - 061

Author(s): Selcuk Demira*, Ferrat Dincoglan, Omer Sager and Murat Beyzadeoglu

Objective: Irradiation may be utilized for management of orbital lymphomas with successful treatment results. However, adverse radiation effects may be considered as a concern particularly in the setting of higher delivered doses despite the excellent rates of tumor control in majority of irradiated patients. Multimodality imaging may serve as a contemporary approach ...

Abstract View Full Article View DOI: 10.17352/2455-2968.000138

Open Access Research Article PTZAID:JSSR-7-234

Radiation Therapy (RT) target determination for irradiation of bone metastases with soft tissue component: Impact of multimodality imaging

Published On: March 19, 2021 | Pages: 042 - 046

Author(s): Omer Sager*, Ferrat Dincoglan, Selcuk Demiral and Murat Beyzadeoglu

Objective: Management options for bone metastases include surgical interventions, Radiation Therapy (RT), chemotherapy and other systemic and targeted agents. RT as external beam irradiation and by use of stereotactic radiotherapeutic approaches has been utilized for safe and efficacious management of bone metaseses. In the context of bone metastases with extraosseous ...

Abstract View Full Article View DOI: 10.17352/2455-2968.000134

Open Access Research Article PTZAID:JSSR-7-233

Assessment of posterior fossa target definition by multimodality imaging for patients with medulloblastoma

Published On: March 19, 2021 | Pages: 037 - 041

Author(s): Omer Sager*, Selcuk Demiral, Ferrat Dincoglan and Murat Beyzadeoglu

Objective: Medulloblastoma is a frequent childhood brain tumor which may occur in the vermis, cerebellum and posterior fossa. Affected patients may suffer from a variety of symptoms due to elevated intracranial pressure and may present with headaches, nausea and vomiting, cranial deficits, truncal ataxia, titubation of the head, alterations in mental status and gait d ...

Abstract View | Full Article View | DOI: 10.17352/2455-2968.000133

Open Access Research Article PTZAID:JSSR-7-232

Study of a preoperative scoring system to predict difficult laparoscopic cholecystectomy

Published On: March 10, 2021 | Pages: 032 - 036

Author(s): Md Ashraf Ali, Md Masleh Uddin*, Md Nehal Ahmad and Shakil Jawed

Introduction: Laparoscopic Cholecystectomy (LC), one of the most commonly performed surgical procedures worldwide, is accepted as the gold standard in the treatment of symptomatic gallstones. Generally laparoscopic cholecystectomy has low incidence of morbidity, mortality and conversion rate to open surgery, but occasionally surgeons encountered difficulty while doing ...

Abstract View | Full Article View | DOI: 10.17352/2455-2968.000132

Open Access Research Article PTZAID:JSSR-7-231

The medical liability litigation industry and how to defeat it - A challenge for management science

Published On: February 25, 2021 | Pages: 026 - 031

Author(s): Howard N Smith*

Suspicion of fault is toxic to a trusting relationship between physicians and patients. It is even more toxic to the interest of justice. A medical liability litigation industry rises from this suspicion of fault and prospers at the expense of physicians, patients and justice. Lawyers are part of the medical liability litigation industry; so, too, are expert witnesses ...

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CXCR4 and RANK Combination as a Predictor of Breast Cancer Bone Metastasis in Indonesia

Published On: February 10, 2021 | Pages: 020 - 025

Author(s): Erwin D Yulian*, Sonar S Panigoro, Bajuadji Sudijono, Walta Gautama, Primariadewi Rustamadji and Ricky Dosan

Background: Breast cancer has the highest prevalence and incidence among cancers in women. Moreover, it is the most prevalent among all other cancers in Indonesia. Bone metastasis results in higher incidence, better overall survival, but requires higher-cost treatments than visceral metastasis. Therefore, an early predictor of bone metastasis is needed to make early i ...

Abstract View Full Article View DOI: 10.17352/2455-2968.000130

Review Article

Open Access Review Article PTZAID:JSSR-7-237

Current medical and surgical management of lung cancer

Published On: April 21, 2021 | Pages: 052 - 056

Author(s): Shereen Ajab*, Jack A Kastelik and Mahmoud Loubani

Lung cancer is the most commonly diagnosed malignancy and a leading cause of cancer related deaths accounting for 1.8 million deaths worldwide in 2018 [1]. In recent years, the investigation and management of lung cancer has

significantly changed with emerging evidence that rapid investigations may improve survival. For example, the randomised controlled trial, LungBO ...

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Case Report

Open Access Case Report PTZAID:JSSR-7-236

Thrombosis of a parametrial vein with subsequent recanalization-A case report

Published On: April 15, 2021 | Pages: 049 - 051

Author(s): Nina Koehler and René Hornung*

Background: Thrombosis of parametrial veins are rarely diagnosed by transvaginal sonography. The clinical importance of parametrial vein thrombosis is not known. We present the first fully documented case of pelvic varicosities with non-occlusive thrombosis resulting in subsequent development of pelvic pain that alleviated with the resolution of the thrombus. Case re ...

Abstract View Full Article View DOI: 10.17352/2455-2968.000136

Open Access Case Report PTZAID:JSSR-7-235

Seroma after sternal wound debridement: Case report

Published On: April 10, 2021 | Pages: 047 - 048

Author(s): Julia Glizevskaja*, Mohammed Abbas and Nnamdi Nwaejike

Seroma formation is a common complication of any surgery producing a significant dead space or causing disruption of the lymphatic drainage. Although this is uncommonly reported in cardiac surgery. Such collections can cause localized pain, wound dehiscence, infection and can reoccur frequently, requiring multiple interventions. We present case of large sternal wound ...

Abstract View Full Article View DOI: 10.17352/2455-2968.000135

Short Communication

Open Access Short Communication PTZAID:JSSR-7-229

Painless injections: Helfer skin tap technique

Published On: January 29, 2021 | Pages: 017 - 019

Author(s): Joanne Kieffer Helfer*

As of 12/2020 I have had 34 years clinical experience as an ED RN and 20 years as a Family Nurse practitioner. I have routinely given routinely injections most work days. My goal is to share my experience to alleviate suffering at any level if possible. ...

Abstract View | Full Article View | DOI: 10.17352/2455-2968.000129

Retrospective Study

Open Access Retrospective Study PTZAID:JSSR-7-239

Outcomes of surgery following chemoradiotherapy for anal cancer: A 10-year retrospective study

Published On: April 23, 2021 | Pages: 062 - 066

Author(s): Ioannis Leptidis*, Paul A Sutton, Se Hwang Liew and Paul S Rooney

Introduction: Treatment for Anal cancer is carried out in regional cancer centres but when chemoradiation fails or is ineffective then there is a role for salvage surgery but carries considerable morbidity and mortality. We reviewed clinicopathological outcomes for patients undergoing surgery following Chemoradiotherapy (CRT) for anal cancer. Materials and methods: ...

Abstract View | Full Article View | DOI: 10.17352/2455-2968.000139

Open Access Retrospective Study PTZAID:JSSR-7-228

A load sharing principle in abdominal wall reconstruction: Communication and collaboration among plastic & reconstructive surgeons, oncologic surgeons and general surgeons

Published On: January 18, 2021 | Pages: 001 - 016

Author(s): Brian P Dickinson*, Monica Vu, Nikkie Vu-Huynh, Alexander Shadid, Todd Harris, Robert Selby, Larry Perl, Kristina Mori, Peter Wang, Steven Beanes, Alberto Mendivil and Michael Hurwitz

Abdominal wall reconstruction and hernia repair surgery continue to evolve with the intention to successfully repair the

abdominal wall, restore muscular dynamics, and minimize recurrences. This trio of expectations is now being comprehensively defined as “Abdominal Core Health” and has many physical and mental benefits [1,2]. ...

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