CONTENTS

ORIGINAL ARTICLES

Dose distribution evaluation of internal target volume in stereotactic body radiotherapy for lung cancer

Shimizu Y, Saotome N, Futaguchi M, Kumagai S, Terahara A 33

Effects of fractionated radiation on murine glioma stem cell metabolism

Fujita S, Osuka S, Shibao S, Igarashi K, Soga T, Sampetrean O 45

Association of repeated defibrillation with outcomes for out-of-hospital cardiac arrest associated with ventricular fibrillation

Tsubota T, Honda M, Yoshihara K, Ikeda T 53

Effect of the bile acid-binding resin colestimide in refractory bile acid malabsorption in patients with chronic diarrhea


Serum galectin-1 autoantibodies in patients with hepatocellular carcinoma
