Special Section on the Complications of Androgen Deprivation Therapy

(Guest editors: Shehzad Basaria)

The March 2012 Special Issue on The Complications of Androgen Deprivation Therapy contains articles by leading experts on this field. Further background information on this important topic is available through the accompanying web focus which links to related articles from across Nature Publishing Group.

The reader can find the full contents of this AJA Special Issue at: http://www.nature.com/aja/journal/v14/n2/index.html

EDITORIAL

Time to raise awareness regarding complications of androgen deprivation therapy
Shehzad Basaria

REVIEW

Use of androgen deprivation therapy in prostate cancer: indications and prevalence
Roisin M Connolly, Michael A Carducci and Emmanuel S Antonarakis

Hematological changes during androgen deprivation therapy
Mathis Grossmann and Jeffrey D Zajac

Androgen deprivation therapy-associated vasomotor symptoms
Jason M Jones, Manish Kohli and Charles L Loprinzi

Impact of androgen deprivation therapy on sexual function
Clarisse R Mazzola and John P Mulhall

Muscle function, physical performance and body composition changes in men with prostate cancer undergoing androgen deprivation therapy
Thomas W Storer, Renee Miciek and Thomas G Travison

Adverse effects of androgen deprivation therapy in men with prostate cancer: a focus on metabolic and cardiovascular complications
Lauren Collins and Shehzad Basaria

Quality of life issues in men undergoing androgen deprivation therapy: a review
Rowan G Casey, Niall M Corcoran and S Larry Goldenberg

Cognitive changes associated with ADT: a review of the literature
Rhoda J Jamadar, Mary J Winters and Pauline M Maki

The International Society of Andrology deeply thanks the Asian Journal of Andrology for giving us permission to post the summary and link to the full article of all contributions from the Special Section on the “Complications of Androgen Deprivation Therapy”.