

Andrology: Volume 6, Issue 1

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January 2018

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Editorial

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'Easier ways to get a publication': the problem of low quality scientific publications

D. T. Carrell, M. Simoni

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Review Articles

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Effects of the insulin-like growth factor system on testicular differentiation and function: a review of the literature

R. Cannarella, R. A. Condorelli, S. La Vignera, A. E. Calogero

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Emerging technologies for home-based semen analysis

S. Yu, M. Rubin, S. Geevarughese, J. S. Pino, H. F. Rodriguez, W. Asghar

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Dietary patterns and semen quality: a systematic review and meta-analysis of observational studies

A. Arab, N. Rafie, M. Mansourian, M. Miraghajani, H. Hajianfar

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Original Articles

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Testosterone does not affect agrin cleavage in mobility-limited older men despite improvement in physical function

T. Gagliano-Jucá, T. W. Storer, K. M. Pencina, T. G. Travison, Z. Li, G. Huang, S. Hettwer, P. Dahinden, S. Bhasin, S. Basaria

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Effects of testosterone supplementation therapy on lipid metabolism in hypogonadal men with T2DM: a meta-analysis of randomized controlled trials

K.-S. Zhang, M.-J. Zhao, Q. An, Y.-F. Jia, L.-L. Fu, J.-F. Xu, Y.-Q. Gu

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Surgical correction of Peyronie's disease via tunica albuginea plication: long-term follow-up

M. Seveso, S. Melegari, O. De Francesco, A. Macchi, J. Romero Otero, G. Taverna, G. Bozzini

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A rare *ANOS1* variant in siblings with Kallmann syndrome identified by whole exome sequencing

D. M. Lopategui, A. J. Griswold, H. Arora, R. I. Clavijo, M. Tekin, R. Ramasamy

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Clinical and biochemical correlates of male hypogonadism in type 2 diabetes

A. Herrero, M. Marcos, P. Galindo, J. M. Miralles, J. J. Corrales

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Muscles of the trunk and pelvis are responsive to testosterone administration: data from testosterone dose-response study in young healthy men

J. Tapper, S. Arver, K. M. Pencina, A. Martling, L. Blomqvist, C. Buchli, Z. Li, T. Gagliano-Jucá, T. G. Travison, G. Huang, T. W. Storer, S. Bhasin, S. Basaria

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Effect of testosterone supplementation on nitroso-redox imbalance, cardiac metabolism markers, and S100 proteins expression in the heart of castrated male rats

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Relationship between testosterone in serum, saliva and urine during treatment with intramuscular testosterone undecanoate in gender dysphoria and male hypogonadism

Y. Lood, E. Aardal-Eriksson, C. Webe, J. Ahlner, B. Ekman, J. Wahlberg

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W. D. Brubaker, S. Li, L. C. Baker, M. L. Eisenberg

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Dietary habits and semen parameters: a systematic narrative review

E. Ricci, S. Al-Beitawi, S. Cipriani, A. Alteri, F. Chiaffarino, M. Candiani, S. Gerli, P. Viganó, F. Parazzini

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Grafts for Peyronie's disease: a comprehensive review

B. Garcia-Gomez, D. Ralph, L. Levine, I. Moncada-Iribarren, R. Djinojic, M. Albersen, E. Garcia-Cruz, J. Romero-Otero

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Congenital bilateral absence of the vas deferens as an atypical form of cystic fibrosis: reproductive implications and genetic counseling

D. A. S. de Souza, F. R. Faucz, L. Pereira-Ferrari, V. S. Sotomaior, S. Raskin

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Long-term penile morphometric alterations in patients treated with robot-assisted versus open radical prostatectomy

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Does using testicular sperm retrieval rather than ejaculated spermatozoa improve reproductive outcomes in couples with previous ART failure and poor ovarian response? A case-controlled study

A.R. Gilman, G. Younes, S. Tannus, W.Y. Son, P. Chan, W. Buckett

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Effect of varicocelelectomy and/or mast cells stabilizer on sperm DNA fragmentation in infertile patients with varicocele

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Contributors to the substantial variation in on-treatment testosterone levels in men receiving transdermal testosterone gels in randomized trials

S. Bhasin, T. G. Travison, L. O'Brien, J. MacKrell, V. Krishnan, H. Ouyang, K. Pencina, S. Basaria

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Roles of histone H3.5 in human spermatogenesis and spermatogenic disorders

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Naringenin attenuates highly active antiretroviral therapy-induced sperm DNA fragmentations and testicular toxicity in Sprague-Dawley rats

M. Y. Adana, E. N. Akang, A. I. Peter, A. I. Jegede, E. C. S. Naidu, C. Tiloke, A. A. Chuturgoon, O. O. Azu

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Is the *FSHR* 2039A>G variant associated with susceptibility to testicular germ cell cancer?

A. K. Bang, A. S. Busch, K. Almstrup, J. Gromoll, S. Kliesch, E. Rajpert-De Meyts, N. E. Skakkebaek, A. Juul, F. Tüttelmann, N. Jørgensen

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Testosterone replacement in transgenic sickle cell mice controls priapic activity and upregulates PDE5 expression and eNOS activity in the penis

B. Musicki, S. Karakus, W. Akakpo, F. H. Silva, J. Liu, H. Chen, B. R. Zirkin, A. L. Burnett

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Expression of oestrogen receptors (GPER, ESR1, ESR2) in human ductuli efferentes and proximal epididymis

V. Rago, F. Romeo, F. Giordano, R. Malivindi, V. Pezzi, I. Casaburi, A. Carpino

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Retracted: Is immunosuppression, induced by neonatal thymectomy, compatible with poor reproductive performance in adult male rats?

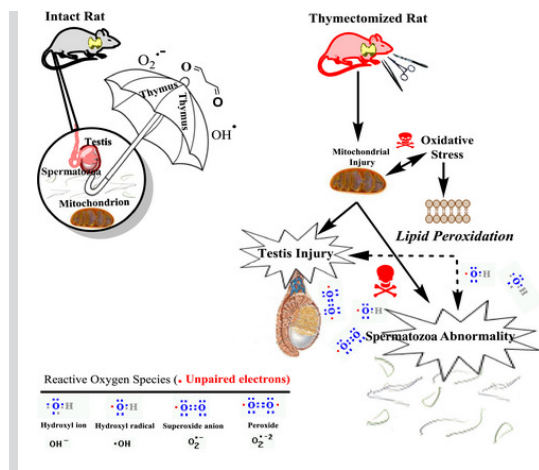
M. M. Ommati, N. Tanideh, B. Rezakhaniha, J. Wang, S. Sabouri, M. Vahedi, B. Dormanesh, O. Koohi Hosseinabadi, F. Rahmanifar, S. Moosapour, A. Akhlaghi, R. Heidari, M. J. Zamiri

Pages: 199-213 | First Published: 01 December 2017

 **Retraction(s) for this article >**

Retraction Statement: Is immunosuppression, induced by neonatal thymectomy, compatible with poor reproductive performance in adult male rats?

Volume 6, Issue 5, Andrology | pages: 807-807 | First Published online: August 1, 2018



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Exposures of male rats to environmental chemicals [bisphenol A and di (2-ethylhexyl) phthalate] affected expression of several proteins in the developing epididymis

F. M. Abdel-Maksoud, R. Knight, K. Waler, N. Yaghoubi-Yeganeh, J. O. Olukunle, H. Thompson, J. R. Panizzi, B. T. Akingbemi

Pages: 214-222 | First Published: 26 December 2017

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The impact of *Corynebacterium glucuronolyticum* on semen parameters: a prospective pre-post-treatment study

T. Meštrović, B. Bedenić, J. Wilson, S. Ljubin-Sternak, M. Sviben, M. Neuberg, R. Ribić, G. Kozina, Z. Profozić

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Evaluation of sperm DNA quality in men presenting with testicular cancer and lymphoma using alkaline and neutral Comet assays

K. Kumar, S. Lewis, S. Vinci, A. Riera-Escamilla, M.-G. Fino, L. Tamburrino, M. Muratori, P. Larsen, C. Krausz

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Carnitine partially improves oxidative stress, acrosome integrity, and reproductive competence in doxorubicin-treated rats

R. E. L. Cabral, T. B. Mendes, V. Vendramini, S. M. Miraglia

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The dynamic metabolomic changes throughout mouse epididymal lumen fluid potentially contribute to sperm maturation

S.-G. Hu, A.-J. Liang, G.-X. Yao, X.-Q. Li, M. Zou, J.-W. Liu, Y. Sun

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Errata

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 **This article corrects the following: >**

Penile neurovascular structure revisited: immunohistochemical studies with three-dimensional reconstruction

G. N. Yin, S.-H. Park, M.-J. Choi, A. Limanjaya, K. Ghatak, N. N. Minh, J. Ock, K.-M. Song, J.-K. Ryu, J.-K. Suh

Volume 5, Issue 5, Andrology | pages: 964-970 | First Published online: August 14, 2017

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Volume 11, Issue 5
New Horizons in Testis Biology and Men's Health (the XXVIth North American Testis Workshop, May 4-7, 2022, La Jolla, California)

Pages: 783-947
July 2023
Issue Edited by:
Kate Loveland, Wei Yan



Volume 11, Issue 4
Small RNAs in Andrology

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May 2023
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Kristian Almstrup

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