



3.4 Área de Patologías de Grandes Sistemas



Publicaciones: 49

Factor Impacto: 184.6

Q1: 16

Urología

Actividad de Investigación

Tesis doctorales

Villalpando Grajeda DM. Beneficial effects of docosahexaenoic acid supplementation in vascular function of orchidectomized rats [dissertation]. Madrid: UAM; 2018(09/02/2018).

Director: Ferrer Parra M.

Isidoro García L. Potencial efecto hipotensor de esteroides sexuales masculinos [dissertation]. Madrid: UAM/UNAM; 2018(17/05/2018).

Directores: Ferrer Parra M, Perusquía M

Libros y capítulos de libros

López Pereira P. Protocolos específicos. Cirugía. Uroología pediátrica. In: Navarro M, Jara P .Transición del niño al adulto. ¿Como podemos ayudar? Madrid : Ergon, 2018. p.190-200

Rivas S, López P, Martínez MJ, Lobato R. Ureterocele. In: Escala JM, Saich C. Manual de Uroología Pediátrica. Santiago de Chile: Mediterraneo Ltda, 2018.

Publicaciones

- Aboumarzouk OM, Jones P, Amer T, Kotsiris D, Emiliani E, Somani B, Kallidonis P, Tally T, Atis G, Greco F, Hraby S, Álvarez M, Al-Rumaihi K, Shamsodini A, Al-Ansari A, Shokeir A. What is the role of alpha-blockers for medical expulsive therapy? Results from a meta-analysis of 60 randomized trials and over 9500 Patients. *Urology*. 2018; 119: 5-16. Review. IF: 1.861; Q3
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- Álvarez-Maestro M, Rivas JG, Bazán AA, Martínez-Piñeiro L, Soto AJ, Olmo JMC, Fuertes ME. Training program in oncologic urology. Future prospectives. *Arch Esp Urol*. 2018; 71(1): 108-13. Article. IF: 0.335; Q4

- Bazán AA, Dorrego JMA, Linares E, Díez J, Quintana LM, Piñeiro LM. Kidney cancer stage pT3a: Fat invasion versus renal vein invasion. *Arch Esp Urol.* 2018; 71(5): 474-9. Article. IF: 0.335; Q4
- Bazán AA, Rivas JG, Linares-Espínos E, Álvarez-Maestro M, Martínez-Piñeiro L. Training program in urological laparoscopic surgery. Future perspective. *Arch Esp Urol.* 2018; 71(1): 85-8. Article. IF: 0.335; Q4
- Botella LM. RiHHTa, a Spanish clinical registry as an example of networked multicentre activities for a rare disease. *Rev Clin Esp.* 2018; 218(9): 479-80. Editorial Material. IF: 1.043; Q3
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- Carrión DM, Cansino JR, Quintana LM, Rivas JG, Rodríguez JAM, Pérez-Carral JR, Martínez-Piñeiro L. Prone percutaneous nephrolithotomy: its advantages and our technique for puncture. *Transl Androl Urol.* 2018; 7(6): 950-9. Review. IF: 2.113; Q2
- Carrión DM, Rivas JG, Esperto F, Patruno G, Vásquez JL. Current status of urological training in Europe. *Arch Esp Urol.* 2018; 71(1): 11-7. Article. IF: 0.335; Q4
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Proyectos públicos

Botella LM. Bases moleculares, diagnóstico genético y búsqueda de terapias de 2 enfermedades raras con afectación vascular: hht y vhl (SAF2017-83351). Ministerio de Economía, Industria y Competitividad. 2018-2020.

Centro de gestión: CSIC

Botella Cubells LM. Proyecto Intramural CSIC El genoma de HHT (PIE-201820E073). CSIC. 2018-2020.

Centro de gestión: CSIC

Ferrer Parra M. Aplicaciones industriales de la espirulina (S2013/ABI-2783). CM. 2014-2018.

Centro de gestión: UAM

Martínez-Piñeiro Lorenzo L. IMMUNOTHERCAN-CM - Inmunidad tumoral e inmunoterapia del cáncer (S2017/BMD-3733). CM. 2018-2022.

Centro de gestión: FIBHULP

Vales Gómez M, Martín C. Mejora del tratamiento del cáncer de vejiga por Baciloterapia (RTC-2017-6379-1). CZVveterinaria S.A. 2018-2021.

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Centro de gestión: CNB

Proyectos privados

Linares Espinós E. Análisis de biomarcadores en exosomas de plasma y orina de pacientes con cáncer de próstata resistente a la castración. Astellas Pharma S.A. 2017-Ongoing.

Centro de gestión: FIBHULP

López Pereira P. Curso CRM (Crisis Resource Management) en urología pediátrica. Stakeholders. 2016-Ongoing.

Centro de gestión: FIBHULP

López Pereira P. Estudio del desarrollo vesical en un modelo de mielomeningocele corregido prenatalmente. Coloplast Productos Medicos S.A. 2009-Ongoing.

Centro de gestión: FIBHULP

López Pereira P. Utilización de constructos de mucosa urotelial autóloga obtenidos mediante ingeniería tisular para la realización uretroplastias reconstructivas en un modelo experimental de hipospadias proximal en conejos. Fundación para la Investigación en Urología. 2016-Ongoing.

Centro de gestión: FIBHULP

Martínez-Piñeiro Lorenzo L. Actualización y renovación de la actividad investigadora en el Servicio de Uroología del Hospital Universitario La Paz. Almirall S.A. 2017-Ongoing.

Centro de gestión: FIBHULP

Martínez-Piñeiro Lorenzo L. Convenio de colaboración para el fomento de la formación. Covidien Spain S.L (Tyco Healthcare Spain S.L). 2006-Ongoing.

Centro de gestión: FIBHULP

Martínez-Piñeiro Lorenzo L. Jornada científica: complicaciones vasculares en cirugía laparoscópica por cáncer de próstata y patología retroperitoneal: de la investigación a la práctica clínica. Astellas Pharma S.A. 2018-Ongoing.

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Centro de gestión: FIBHULP

Vales Gómez M. Análisis de citoquinas liberadas a la orina de pacientes de cáncer de vejiga tratados con BCG Moreau y su relación con respuesta al tratamiento. Biofabri S.L. 2018-2019.

Centro de gestión: CSIC-UAM

Vales Gómez M. Desarrollo de nuevas condiciones experimentales para el acoplamiento de Exostep a aplicaciones de análisis molecular. Immunostep S.L. 2017-2019.

Centro de gestión: CSIC-UAM

Proyectos internacionales

López Pereira P. ERN - European Reference Network for rare urogenital diseases and complex conditions (eUrogen). European Union. 2016-2020.

Centro de gestión: FIBHULP

Patentes y Marcas

Botella Cubells LM, Albiñana Díaz V, Villar Gómez de las Heras K, inventors; CSIC, Alianza Española de Familias de Von Hippel-Lindau-VHL, assignee; Compounds for treating von Hippel-Lindau diseases. P201731019, PCT/ES2018/071220; 2018 August 18

Botella Cubells LM, inventor; CSIC, assignee; Inhibidores de TGF- β 1 y productores de endoglina para su uso en el tratamiento de epidermólisis bullosa. P201831072; 2018 November 07

Botella Cubells LM, inventor; CSIC, assignee; Treatment and prevention of glioblastoma. EP18382917; 2018 December 12