

Histología

Áreas de conocimiento: 443 Histología

Director: Antonio Jesús Campos Muñoz

Secretaria: Ingrid Johanna Garzón Bello

Página web: <https://histologiaugr.es>

Profesorado: CU: 5, PTU: 4, PC: 1, AS:1, AY:2, VISITANTES:3

Tesis leídas

- Identificación de actitudes y percepciones en médicos residentes y especialistas de medicina familiar y comunitaria para el diseño e implementación de programas de educación sanitaria en medicina regenerativa y terapias avanzadas

Doctorando: Miguel Sola

Director: María del Carmen Sánchez Quevedo, Antonio Campos Sánchez

Mención Internacional: Si

Fecha de lectura: 25/03/2019

- De la medicina descriptiva hacia la medicina constructiva: modelo de análisis bibliométrico en ingeniería tisular

Doctorando: Antonio Leopoldo Santisteban Espejo

Director: Miguel Angel Martín Piedra, José Antonio Moral Muñoz

Fecha de lectura: 14/03/2019

- Identificación de los patrones histológicos y de moléculas extracelulares del oviducto humano para su aplicación en ingeniería tisular.

Universidad de Granada y Universidad de Santiago de Chile.

Doctorando: Carlos Ignacio Godoy Guzmán

Director: Antonio Jesús Campos Muñoz, Víctor Sebastián Carriel Araya

Fecha de lectura: 15/11/2018

- Caracterización Histológica, Histoquímica e Inmunohistoquímica de la piel palmoplantar humana

Doctorando: Alejandro Manuel Vela Romera

Director: Ingrid Johanna Garzón Bello

Fecha de lectura: 19/12/2018

- Elaboración y evaluación morfoestructural de un sustituto completo del paladar duro generado mediante ingeniería tisular

Doctorando: Ricardo Fernández

Director: Miguel Alaminos, Ricardo Fernández Valadés

Fecha de lectura: 21/12/2018

Grupos de Investigación.

CTS115 INGENIERIA TISULAR

- Responsable: ANTONIO CAMPOS MUÑOZ

Dirección y participación en Proyectos I+D

- 2019 Knowledge Platform for Assessing the Risk of Bisphenols on Gut Microbiota and Its Role in

Obesogenic Phenotype: Looking for Biomarkers, , 15/03/2019-15/03/2021

Investigador/a FRANCISCO JESÚS ARREBOLA VARGAS

- 2018 Transversal tissue engineering and nanomedicine approach towards an improved chronic wound therapy (NanoGskin), , 01/03/2018-02/03/2020

Investigador/a VICTOR SEBASTIAN CARRIEL ARAYA

Investigador/a INGRID JOHANNA GARZÓN BELLO

Investigador/a ANTONIO CAMPOS MUÑOZ

Investigador MIGUEL ALAMINOS MINGORANCE

Publicaciones en revistas

- 2019 Artículo: Identification of cognitive and social framework of Tissue Engineering by science mapping analysis, Tissue Engineering, 25, 1, 37-48

ANTONIO CAMPOS MUÑOZ

MIGUEL ÁNGEL MARTÍN PIEDRA

- 2019 Artículo: Characterization of the human ridged and non-ridged skin: a comprehensive histological, histochemical and immunohistochemical analysis., Histochemistry and Cell Biology, 151, 1, 57-73

ANTONIO CAMPOS MUÑOZ

INGRID JOHANNA GARZÓN BELLO

MIGUEL ALAMINOS MINGORANCE

MIGUEL ÁNGEL MARTÍN PIEDRA

VICTOR SEBASTIAN CARRIEL ARAYA

- 2019 Artículo: Evaluation of the awareness of novel advanced therapies among family medicine residents

in Spain, PloS One, 14, 4, e0214950-

INGRID JOHANNA GARZÓN BELLO

MARÍA DEL CARMEN SÁNCHEZ QUEVEDO

MIGUEL ALAMINOS MINGORANCE

MIGUEL ÁNGEL MARTÍN PIEDRA

VICTOR SEBASTIAN CARRIEL ARAYA

- 2019 Artículo: Effective use of mesenchymal stem cells in human skin substitutes generated by tissue engineering, European Cells & Materials, 37, , 233-249

INGRID JOHANNA GARZÓN BELLO

MARÍA DEL CARMEN SÁNCHEZ QUEVEDO

MIGUEL ALAMINOS MINGORANCE

MIGUEL ÁNGEL MARTÍN PIEDRA

- 2019 Artículo: Identification of Cognitive and Social Framework of Tissue Engineering by Science Mapping Analysis, Tissue Engineering. Part C. Methods, 25, 1, 37-48

ANTONIO CAMPOS MUÑOZ

MIGUEL ÁNGEL MARTÍN PIEDRA

- 2018 Artículo: Generation of genipin cross-linked fibrin-agarose hydrogel tissue-like models for tissue engineering applications., Biomedical materials, 13, 2, 025021-

MARÍA DEL CARMEN SÁNCHEZ QUEVEDO

MIGUEL ALAMINOS MINGORANCE

VICTOR SEBASTIAN CARRIEL ARAYA

- 2018 Artículo: Evaluation methods as quality control in the generation of decellularized peripheral nerve allografts., Journal Of Neural Engineering, 15, 2, 021003-

VICTOR SEBASTIAN CARRIEL ARAYA

- 2018 Artículo: Effects of a combined intervention with a lentil protein hydrolysate and a mixed training protocol on the lipid metabolism and hepatic markers of NAFLD in Zucker rats, Food & Function, 9, , 830-850

FRANCISCO JESÚS ARREBOLA VARGAS

- 2018 Artículo: Effect of functionalized PHEMA micro- and nano-particles on the viscoelastic properties of fibrin-agarose biomaterials., Journal of Biomedical Materials Research. Part A, 106, 3, 738-745

GIUSEPPE SCIONTI

INGRID JOHANNA GARZÓN BELLO

MIGUEL ALAMINOS MINGORANCE

- 2018 Artículo: Impact of TGF- β family-related growth factors on chondrogenic differentiation of adipose-derived stem cells isolated from lipoaspirates and infrapatellar fat pads of osteoarthritic patients, European Cells & Materials, 13, 35, 209-224

FRANCISCO JESÚS ARREBOLA VARGAS

- 2018 Artículo: Global tissue engineering trends: A scientometric and evolutive study, Tissue Engineering, 24, 19-20, -

ANTONIO CAMPOS MUÑOZ

MIGUEL ÁNGEL MARTÍN PIEDRA

- 2018 Artículo: Conceptions of learning factors in postgraduate health sciences master students: a comparative study with non-health science students and between genders., BMC Medical Education, , , -

, , -

MIGUEL ALAMINOS MINGORANCE

VICTOR SEBASTIAN CARRIEL ARAYA

- 2018 Artículo: Rheological properties of magnetic biogels, Archive of Applied Mechanics, , , -

MIGUEL ALAMINOS MINGORANCE

- 2018 Artículo: Conceptions of learning factors in postgraduate health sciences master students: a comparative study with non-health science students and between genders., BMC Medical Education, 18, 1, 128-

18, 1, 128-

INGRID JOHANNA GARZÓN BELLO

MIGUEL ALAMINOS MINGORANCE

MIGUEL ÁNGEL MARTÍN PIEDRA

VICTOR SEBASTIAN CARRIEL ARAYA

- 2018 Artículo: Qualitative and Quantitative Evaluation of a Novel Detergent-Based Method for Decellularization of Peripheral Nerves, Annals of Biomedical Engineering, 46, 11, 1921-1937

ANNALS OF BIOMEDICAL ENGINEERING, 46, 11, 1921-1937

MARÍA DEL CARMEN SÁNCHEZ QUEVEDO

VICTOR SEBASTIAN CARRIEL ARAYA

- 2018 Artículo: The Novel Desmin Mutation p.Glu401Asp Impairs Filament Formation, Disrupts Cell Membrane Integrity and Causes Severe Arrhythmogenic Left Ventricular Cardiomyopathy/Dysplasia, Circulation, 137, 15, 1595-1610

CIRCULATION, 137, 15, 1595-1610

VICTOR SEBASTIAN CARRIEL ARAYA

Libros (con ISBN)

- 2018 Las cooperativa vecinales como modelo cooperativo para la regeneracion integral de barriadas: Colección Kora - Universidad de Sevilla - Consejería Obras Públicas y Transportes, Sevilla, 2018, 978-84-472-1983-4
JOSÉ MANUEL GARCÍA LÓPEZ

Capítulos de libros (con ISBN)

- 2018 Título Capítulo: "E-PORTFOLIO IN THE BACHELOR'S DEGREE FINAL PROJECT": IMPLEMENTATION OF A DIGITAL PLATFORM FOR THE MANAGEMENT OF TRAINING ACTIVITIES PERFORMED DURING THE BACHELOR'S DEGREE FINAL PROJECT, Título Libro: EDULEARN18 Proceedings: IATED (INTERNATIONAL ASSOCIATION FOR TECHNOLOGY, EDUCATION AND DEVELOPMENT), , 2018, 978-84-0902709-5
FRANCISCO JESÚS ARREBOLA VARGAS
- 2018 Título Capítulo: EVOLUTION OF IMPLEMENTATION OF THE TUTORIAL ACTION PLAN "GET PREPARED FOR THE BACHELOR'S DEGREE FINAL PROJECT", Título Libro: EDULEARN18 Proceedings: IATED (INTERNATIONAL ASSOCIATION FOR TECHNOLOGY, EDUCATION AND DEVELOPMENT), , 2018, 978-84-0902709-5
FRANCISCO JESÚS ARREBOLA VARGAS

Contribuciones en congresos

- 2018 Poster en Jornada: Descelularización y reendotelización de vasos sanguíneos como modelo terapéutico de regeneración vascular, I Jornada de Neurocientíficas, 12/02/2018, Centro de Investigación Biomédica (CIBM), Granada, Jornada
FRANCISCO JESÚS ARREBOLA VARGAS
- 2018 Comunicación en congreso: Generation And Characterization Of Human Hyaline Cartilage Microspheroidal Aggregates For Tissue Engineering Applications, European Society for Artificial Organs, 12/09/2018, Madrid, Congreso
INGRID JOHANNA GARZÓN BELLO
MIGUEL ÁNGEL MARTÍN PIEDRA
VICTOR SEBASTIAN CARRIEL ARAYA
- 2018 Comunicación en congreso: Quality Control Of Magnetic TissueLike Substitutes Elaborated By Tissue Engineering. An In Vivo Study In Wistar Rats, European Society for Artificial Organs, 12/09/2018, Madrid, Congreso
VICTOR SEBASTIAN CARRIEL ARAYA
INGRID JOHANNA GARZÓN BELLO
ANTONIO CAMPOS MUÑOZ
MIGUEL ALAMINOS MINGORANCE
- 2018 Comunicación en congreso: Crosslinked Fibrin-Agarose Tissue-Like Models For Tissue Engeneering Aplications, European Society for Artificial Organs, 12/09/2018, Madrid, Congreso
VICTOR SEBASTIAN CARRIEL ARAYA
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JOSÉ MANUEL GARCÍA LÓPEZ
MARÍA DEL CARMEN SÁNCHEZ QUEVEDO
MIGUEL ALAMINOS MINGORANCE
ANTONIO CAMPOS MUÑOZ
- 2018 Comunicación en congreso: Chemically Decellularized Peripheral Nerve Allografts Support Peripheral Nerve Regeneration And Functional Recovery In Rats, European Society for Artificial Organs, 12/09/2018, Madrid, Congreso
MIGUEL ÁNGEL MARTÍN PIEDRA
PASCUAL VICENTE CRESPO FERRER
MIGUEL ALAMINOS MINGORANCE
ANTONIO CAMPOS MUÑOZ
VICTOR SEBASTIAN CARRIEL ARAYA
- 2018 Comunicación en congreso: Histological Analysis Of Scleral Repair And Regeneration By Using, European Society for Artificial Organs, 12/09/2018, Madrid, Congreso
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MARÍA DEL CARMEN SÁNCHEZ QUEVEDO
VICTOR SEBASTIAN CARRIEL ARAYA
- 2018 Comunicación en congreso: Fibrin Agarose Hydrogel: A Versatil Natural Biomaterial In Peripheral Nerve Repair, European Society for Artificial Organs, 12/09/2018, Madrid, Congreso
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