

Bioquímica y Biología Molecular 2

Áreas de conocimiento: Bioquímica y Biología Molecular

Director: Rafael Salto González

Secretario: Luis Fontana Gallego

Página web: <https://farmacia.ugr.es/BBM2/index.html>

Profesorado: CU: 11, PTU: 6, PDI Contratado y Otros: 12.

Grupos de Investigación.

- CTS131 ATENCION FARMACEUTICA. GIAF-UGR
 - Responsable: MARÍA JOSÉ FAUS DADER
- CTS461 BIOQUIMICA DE LA NUTRICIÓN. IMPLICACIONES TERAPEUTICAS
 - Responsable: ANGEL GIL HERNANDEZ
- BIO342 Epigenética en células madre y cáncer
 - Responsable: DAVID LANDEIRA FRIAS
- CTS627 FISIOLÓGÍA Y BIOQUÍMICA NUTRICIONAL DEL ESTRES OXIDATIVO
 - Responsable: MARIA CARMEN RAMIREZ TORTOSA
- CTS235 GRASAS INSATURADAS Y NUCLEOTIDOS.IMPLICACIONES TERAPEUTICAS
 - Responsable: OLGA MARTINEZ AUGUSTIN
- BIO212 REGULACION BIOQUIMICA Y GENETICA DEL METABOLISMO
 - Responsable: ALBERTO MANUEL VARGAS MORALES

Dirección y participación en Proyectos I+D

- 2019 EFSA Obemirisk - Knowledge Platform for Assessing the Risk of Bisphenols on Gut Microbiota and Its Role in Obesogenic Phenotype: Looking for Biomarkers , , 29/03/2019-28/03/2021
Investigador/a ANTONIO SUAREZ GARCIA

Publicaciones en revistas

- 2019 Artículo: A NOVEL ELECTROMYOGRAPHIC APPROACH TO ESTIMATE FATIGUE THRESHOLD IN MAXIMUM INCREMENTAL STRENGTH TESTS, Motor Control, 22, 2, 170-
JULIO PLAZA DIAZ
LUIS FONTANA GALLEGO
- 2019 Artículo: Modulation by hydroxytyrosol of oxidative stress and antitumor activities of paclitaxel in breast cancer, European Journal of Nutrition, , , -
MARIA CARMEN RAMIREZ TORTOSA
- 2019 Artículo: Effects of X-chromosome Tenomodulin Genetic Variants on Obesity in a Childrens Cohort and Implications of the Gene in Adipocyte Metabolism, Scientific Reports, 9, 3979, -
ANGEL GIL HERNANDEZ
CAROLINA GÓMEZ LLORENTE
CONCEPCIÓN MARÍA AGUILERA GARCÍA
FRANCISCO JAVIER RUIZ OJEDA
JOSUNE OLZA MENESES
- 2019 Review: Activation of Human Brown Adipose Tissue by Capsinoids, Catechins, Ephedrine, and Other Dietary Components: A Systematic Review, Advances in Nutrition, 0, , 1-12
CONCEPCIÓN MARÍA AGUILERA GARCÍA
- 2019 Artículo: New Thiol-Sensitive Dye Applications for Measuring Oxidative Stress in Cell Cultures, Scientific Reports, , , -
JOSÉ DÁMASO VILCHEZ RIENDA
MARIA DOLORES GIRON GONZALEZ
RAFAEL SALTO GONZALEZ
- 2019 Artículo: A slow-digesting carbohydrate diet during rat pregnancy protects offspring from non-alcoholic fatty liver disease risk through the modulation of the carbohydrate-response element and sterol regulatory element binding proteins, Nutrients, 11, 4, -
JOSÉ DÁMASO VILCHEZ RIENDA
MARIA DOLORES GIRON GONZALEZ
RAFAEL SALTO GONZALEZ
- 2019 Artículo: Role of Functional Fortified Dairy Products in Cardiometabolic Health: A Systematic Review and Meta-analyses of Randomized Clinical Trials, Advances in Nutrition, 10, , -
ANGEL GIL HERNANDEZ
- 2019 Artículo: COMPARATIVE METABOLOMICS BETWEEN MYCOBACTERIUM TUBERCULOSIS AND THE MTBVAC VACCINE CANDIDATE, ACS Infectious Diseases, , , -
ANTONIO SÁNCHEZ POZO
- 2019 Artículo: Acid anhydride coated carbon nanodots: activated platforms for engineering clicked

(bio)nanoconstructs, Nanoscale, 11, 16, 7850-7856

MARIA DOLORES GIRON GONZALEZ

RAFAEL SALTO GONZALEZ

SIMONA PLESSELOVA

- 2019 Artículo: Association of breast and gut microbiota dysbiosis and the risk of breast cancer: a case-control clinical study, BMC Cancer, 19, 1, -

JULIO PLAZA DIAZ

LUIS FONTANA GALLEGRO

Libros (con ISBN)

- 2019 Guía fotográfica de porciones de alimentos consumidos en España: Fundación Iberoamericana de Nutrición, Granada, 2019,

ANGEL GIL HERNANDEZ

Contribuciones en congresos

- 2019 Sesión plenaria en Congreso: Cooperation in Quality Assurance for Pharmacy Education and Training between Europe and Latin America (COPHELA). , VIII CONGRESO IBEROAMERICANO DE CIENCIAS

FARMACEUTICAS UAC-COIFFA 2019, 01/07/2019, Campeche, México, Congreso

ANTONIO SÁNCHEZ POZO