

Date of the CVA

28/01/2019

Section A. PERSONAL DATA

Name and Surname	MANUEL ROMERO GOMEZ		
DNI	34061923G	Age	52
Researcher's identification number	Researcher ID		
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A.1. Current professional situation

Institution	H.U Virgen Rocio/Virgen Macarena		
Dpt. / Centre	/		
Address	Avda Manuel Siurot, Edificio de Gobierno 1ª planta Hospital Virgen del Rocío, 41013, sevilla		
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Professional category	Director/a de UGC Ap Digestivo, Interc. Macarena -Rocio	Start date	2015
UNESCO spec. code			
Keywords			

A.2. Academic education (Degrees, institutions, dates)

Bachelor/Master/PhD	University	Year
Doctor en Medicina y Cirugía	Universidad de Sevilla	1996
Licenciado en Medicina y Cirugía	Universidad de Sevilla	1990

A.3. General quality indicators of scientific production

Section B. SUMMARY OF THE CURRICULUM

Section C. MOST RELEVANT MERITS (ordered by typology)

C.1. Publications

- Scientific paper.** Ampuero, Javier; et al. 2018. The effects of metabolic status on non-alcoholic fatty liver disease-related outcomes, beyond the presence of obesity. *Alimentary pharmacology & therapeutics*. 48-11-12, pp.1260-1270. ISSN 1365-2036.
- Scientific paper.** Liu, Chang-Hai; et al. 2018. Diagnostic accuracy of SCCA and SCCA-IgM for hepatocellular carcinoma: A meta-analysis *LIVER INTERNATIONAL*. WILEY. 38-10, pp.1820-1831. ISSN 1478-3223, ISSN 1478-3231.
- Scientific paper.** Estes, Chris; et al. 2018. Modeling NAFLD disease burden in China, France, Germany, Italy, Japan, Spain, United Kingdom, and United States for the period 2016-2030 *JOURNAL OF HEPATOLOGY*. ELSEVIER SCIENCE BV. 69-4, pp.896-904. ISSN 0168-8278, ISSN 1600-0641.
- Scientific paper.** Medina-Caliz, Inmaculada; et al. 2018. Herbal and Dietary Supplement-Induced Liver Injuries in the Spanish DILI Registry *CLINICAL GASTROENTEROLOGY AND HEPATOLOGY*. ELSEVIER SCIENCE INC. 16-9, pp.1495-1502. ISSN 1542-3565, ISSN 1542-7714.
- Scientific paper.** Vilar-Gomez, Eduardo; et al. 2018. Fibrosis Severity as a Determinant of Cause-Specific Mortality in Patients With Advanced Nonalcoholic Fatty Liver Disease. *Gastroenterology*. ISSN 1528-0012.
- Scientific paper.** Ampuero, Javier; et al. 2018. Impact of comorbidities on patient outcomes after interferon-free therapy-induced viral eradication in hepatitis C *JOURNAL OF HEPATOLOGY*. ELSEVIER SCIENCE BV. 68-5, pp.940-948. ISSN 0168-8278, ISSN 1600-0641.

- 7 **Scientific paper.** Ampuero, Javier; et al. 2018. Minimal hepatic encephalopathy identifies patients at risk of faster cirrhosis progression. *Journal of gastroenterology and hepatology*. 33-3, pp.718-725. ISSN 1440-1746.
- 8 **Scientific paper.** Rojas, Angela; et al. 2018. Natural Extracts Abolished Lipid Accumulation in Cells Harboring non-favourable PNPLA3 genotype. *Annals of hepatology*. 17-2, pp.242-249. ISSN 1665-2681.
- 9 **Scientific paper.** Del Campo, Jose A; et al. 2018. Hepatitis C virus deep sequencing for sub-genotype identification in mixed infections: A real-life experience. *International journal of infectious diseases : IJID : official publication of the International Society for Infectious Diseases*. 67, pp.114-117. ISSN 1878-3511.
- 10 **Scientific paper.** Zoubek, Miguel E.; et al. 2018. LHigh Prevalence of Ibuprofen Drug-Induced Liver Injury in Spanish and Latin-American Registries CLINICAL GASTROENTEROLOGY AND HEPATOLOGY. ELSEVIER SCIENCE INC. 16-2, pp.292-294. ISSN 1542-3565, ISSN 1542-7714.
- 11 **Scientific paper.** del Campo, Jose A.; et al. 2018. Simvastatin and metformin inhibit cell growth in hepatitis C virus infected cells via mTOR increasing PTEN and autophagy PLOS ONE. PUBLIC LIBRARY SCIENCE. 13-1. ISSN 1932-6203.
- 12 **Scientific paper.** Marino, Zoe; et al. 2017. High efficacy of Sofosbuvir plus Simeprevir in a large cohort of Spanish cirrhotic patients infected with genotypes 1 and 4. *Liver international : official journal of the International Association for the Study of the Liver*. 37-12, pp.1823-1832. ISSN 1478-3231.
- 13 **Scientific paper.** Romero-Castro, Rafael; et al. 2017. Endoscopic ultrasound-guided placement of plastic pigtail stents for the drainage of refractory malignant ascites ENDOSCOPY INTERNATIONAL OPEN. GEORG THIEME VERLAG KG. 5-11, pp.E1096-E1099. ISSN 2196-9736, ISSN 2364-3722.
- 14 **Scientific paper.** Arguelles-Arias, Federico; et al. 2017. Switching from reference infliximab to CT-P13 in patients with inflammatory bowel disease: 12 months results EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY. LIPPINCOTT WILLIAMS & WILKINS. 29-11, pp.1290-1295. ISSN 0954-691X, ISSN 1473-5687.
- 15 **Scientific paper.** Cordero-Ruiz, Patricia; et al. 2017. Long-term follow-up of patients with chronic hepatitis C treated with alpha-interferon and ribavirin antiviral therapy: clinical and fibrosis impact of treatment response EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY. LIPPINCOTT WILLIAMS & WILKINS. 29-7, pp.792-799. ISSN 0954-691X, ISSN 1473-5687.
- 16 **Scientific paper.** Romero-Gomez, Manuel; Zelber-Sagi, Shira; Trenell, Michael. 2017. Treatment of NAFLD with diet, physical activity and exercise. *Journal of hepatology*. ISSN 1600-0641.
- 17 **Scientific paper.** McPherson, Stuart; et al. 2017. Age as a Confounding Factor for the Accurate Non-Invasive Diagnosis of Advanced NAFLD Fibrosis AMERICAN JOURNAL OF GASTROENTEROLOGY. NATURE PUBLISHING GROUP. 112-5, pp.740-751. ISSN 0002-9270, ISSN 1572-0241.
- 18 **Scientific paper.** Argulles-Arias, F.; et al. 2017. Effectiveness and Safety of CT-P13 (Biosimilar Infliximab) in Patients with Inflammatory Bowel Disease in Real Life at 6 Months DIGESTIVE DISEASES AND SCIENCES. SPRINGER. 62-5, pp.1305-1312. ISSN 0163-2116, ISSN 1573-2568.
- 19 **Scientific paper.** Eslam, Mohammed; et al. 2017. IFN-lambda 3, not IFN-lambda 4, likely mediates IFNL3-IFNL4 haplotype-dependent hepatic inflammation and fibrosis NATURE GENETICS. NATURE PUBLISHING GROUP. 49-5, pp.795-+. ISSN 1061-4036, ISSN 1546-1718.
- 20 **Scientific paper.** Alonso, Cristina; et al. 2017. Metabolomic Identification of Subtypes of Nonalcoholic Steatohepatitis GASTROENTEROLOGY. W B SAUNDERS CO-ELSEVIER INC. 152-6, pp.1449-+. ISSN 0016-5085, ISSN 1528-0012.
- 21 **Scientific paper.** Jurado-Ruiz, Enrique; et al. 2017. An extra virgin olive oil rich diet intervention ameliorates the nonalcoholic steatohepatitis induced by a high-fat "Western-type" diet in mice MOLECULAR NUTRITION & FOOD RESEARCH. WILEY. 61-3. ISSN 1613-4125, ISSN 1613-4133.

- 22 Scientific paper.** Moratalla, Alba; et al. 2017. Lactulose reduces bacterial DNA translocation, which worsens neurocognitive shape in cirrhotic patients with minimal hepatic encephalopathy LIVER INTERNATIONAL. WILEY-BLACKWELL. 37-2, pp.212-223. ISSN 1478-3223, ISSN 1478-3231.
- 23 Scientific paper.** Buti, M.; et al. 2017. Simeprevir in combination with sofosbuvir in treatment-naïve and -experienced patients with hepatitis C virus genotype 4 infection: a Phase III, open-label, single-arm study (PLUTO) ALIMENTARY PHARMACOLOGY & THERAPEUTICS. WILEY-BLACKWELL. 45-3, pp.468-475. ISSN 0269-2813, ISSN 1365-2036.
- 24 Scientific paper.** Ruiz-Margain, Astrid; et al. 2016. Low phase angle is associated with the development of hepatic encephalopathy in patients with cirrhosis WORLD JOURNAL OF GASTROENTEROLOGY. BAISHIDENG PUBLISHING GROUP INC. 22-45, pp.10064-10070. ISSN 1007-9327, ISSN 2219-2840.
- 25 Scientific paper.** Jose Morlan-Coarasa, Maria; et al. 2016. Incidence of non-alcoholic fatty liver disease and metabolic dysfunction in first episode schizophrenia and related psychotic disorders: a 3-year prospective randomized interventional study PSYCHOPHARMACOLOGY. SPRINGER. 233-23-24, pp.3947-3952. ISSN 0033-3158, ISSN 1432-2072.
- 26 Scientific paper.** Rodriguez-Novoa, Sonia; et al. 2016. Altered Underlying Renal Tubular Function in Patients With Chronic Hepatitis B Receiving Nucleos(t)ide Analogs in a Real-World Setting The MENTE Study JOURNAL OF CLINICAL GASTROENTEROLOGY. LIPPINCOTT WILLIAMS & WILKINS. 50-9, pp.779-789. ISSN 0192-0790, ISSN 1539-2031.
- 27 Scientific paper.** Munteanu, M.; et al. 2016. Diagnostic performance of FibroTest, SteatoTest and ActiTest in patients with NAFLD using the SAF score as histological reference ALIMENTARY PHARMACOLOGY & THERAPEUTICS. WILEY. 44-8, pp.877-889. ISSN 0269-2813, ISSN 1365-2036.
- 28 Scientific paper.** Comino, Isabel; et al. 2016. Fecal Gluten Peptides Reveal Limitations of Serological Tests and Food Questionnaires for Monitoring Gluten-Free Diet in Celiac Disease Patients AMERICAN JOURNAL OF GASTROENTEROLOGY. NATURE PUBLISHING GROUP. 111-10, pp.1456-1465. ISSN 0002-9270, ISSN 1572-0241.
- 29 Scientific paper.** Medina-Caliz, Inmaculada; et al. 2016. Definition and risk factors for chronicity following acute idiosyncratic drug-induced liver injury JOURNAL OF HEPATOLOGY. ELSEVIER SCIENCE BV. 65-3, pp.532-542. ISSN 0168-8278, ISSN 1600-0641.
- 30 Scientific paper.** Thabet, Khaled; et al. 2016. MBOAT7 rs641738 increases risk of liver inflammation and transition to fibrosis in chronic hepatitis C NATURE COMMUNICATIONS. NATURE PUBLISHING GROUP. 7. ISSN 2041-1723.
- 31 Scientific paper.** Ampuero, Javier; et al. 2016. Oxidized low-density lipoprotein antibodies/high-density lipoprotein cholesterol ratio is linked to advanced non-alcoholic fatty liver disease lean patients JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY. WILEY-BLACKWELL. 31-9, pp.1611-1618. ISSN 0815-9319, ISSN 1440-1746.
- 32 Scientific paper.** Rojas, Angela; et al. 2016. Effect of Quercetin on Hepatitis C Virus Life Cycle: From Viral to Host Targets SCIENTIFIC REPORTS. NATURE PUBLISHING GROUP. 6. ISSN 2045-2322.
- 33 Scientific paper.** Gallego-Duran, Rocio; et al. 2016. Imaging biomarkers for steatohepatitis and fibrosis detection in non-alcoholic fatty liver disease SCIENTIFIC REPORTS. NATURE PUBLISHING GROUP. 6. ISSN 2045-2322.
- 34 Scientific paper.** Eslam, Mohammed; et al. 2016. Diverse Impacts of the rs58542926 E167K Variant in TM6SF2 on Viral and Metabolic Liver Disease Phenotypes HEPATOLOGY. WILEY. 64-1, pp.34-46. ISSN 0270-9139, ISSN 1527-3350.
- 35 Scientific paper.** Zeuzem, Stefan; et al. 2014. Sofosbuvir and Ribavirin in HCV Genotypes 2 and 3 NEW ENGLAND JOURNAL OF MEDICINE. MASSACHUSETTS MEDICAL SOC. 370-21, pp.1993-2001. ISSN 0028-4793, ISSN 1533-4406.

- 36 **Scientific paper.** Afdhal, Nezam; et al. 2014. Ledipasvir and Sofosbuvir for Untreated HCV Genotype 1 Infection NEW ENGLAND JOURNAL OF MEDICINE. MASSACHUSETTS MEDICAL SOC. 370-20, pp.1889-1898. ISSN 0028-4793, ISSN 1533-4406.
- 37 Liu, Chang-Hai; et al. 2018. miRNAs in patients with non-alcoholic fatty liver disease: A systematic review and meta-analysis JOURNAL OF HEPATOLOGY. 69-6, pp.1335-1348. ISSN 0168-8278, ISSN 1600-0641.
- 38 Aller, Rocio; et al. 2018. Consensus document. Management of non-alcoholic fatty liver disease (NAFLD). Clinical practice guideline GASTROENTEROLOGIA Y HEPATOLOGIA. 41-7, pp.475-476. ISSN 0210-5705.
- 39 John, Miya; et al. 2017. TLL1 rs17047200 Increases the Risk of Fibrosis Progression in Caucasian Patients With Chronic Hepatitis C GASTROENTEROLOGY. 153-5, pp.1448-1449. ISSN 0016-5085, ISSN 1528-0012.
- 40 Romero-Gomez, Manuel; Zelber-Sagi, Shira; Trenell, Michael. 2017. Treatment of NAFLD with diet, physical activity and exercise JOURNAL OF HEPATOLOGY. 67-4, pp.829-846. ISSN 0168-8278, ISSN 1600-0641.
- 41 Sanchez-Torrijos, Yolanda; Ampuero, Javier; Romero-Gomez, Manuel. 2017. Cardiovascular assessment in liver transplant for nonalcoholic steatohepatitis patients: What we do, what we should do WORLD JOURNAL OF HEPATOLOGY. 9-15, pp.697-703. ISSN 1948-5182.
- 42 Romero-Gomez, Manuel; Cortez-Pinto, Helena. 2017. Detecting liver fat from viscoelasticity: How good is CAP in clinical practice? The need for universal cut-offs JOURNAL OF HEPATOLOGY. 66-5, pp.886-887. ISSN 0168-8278, ISSN 1600-0641.
- 43 Vilar Gomez, E.; et al. 2016. Improvement in liver histology due to lifestyle modification is independently associated with improved kidney function in patients with non-alcoholic steatohepatitis. Alimentary pharmacology & therapeutics. ISSN 1365-2036.
- 44 Ferenci, P.; et al. 2014. ABT-450/r-ombitasvir and dasabuvir with or without ribavirin for HCV. The New England journal of medicine. 370-21, pp.1983-2075. ISSN 1533-4406.

C.2. Participation in R&D and Innovation projects

- 1 BIOINGENIERÍA DE REDES VASCULARES A PARTIR DE CÉLULAS MADRE PLURIPOTENTES INDUCIDAS (IPSCS) PARA LA LIBERACIÓN DE ATP7B EN PACIENTES CON ENFERMEDAD DE WILSON. Manuel Romero Gomez. (hospital Virgen del Rocío). 01/01/2018-31/12/2020.
- 2 Caracterización Fenotípica y Epigenética de las Células Iniciadoras de Tumores en el Hepatocarcinoma. Una Potencial Diana Terapéutica Manuel Romero Gómez. (Consejería de Salud de la Junta de Andalucía). 01/01/2018-31/12/2020.
- 3 Liver Investigation: Testing Marker Utility in Steatohepatitis" (LITMUS) Manuel Romero Gómez. (oficina europea H2020). 06/11/2017-31/12/2020.
- 4 Métodos de para verificación del cumplimiento de la dieta en casos de intolerancias alimentarias mediante la detección de marcadores serológicos y/o de péptidos alimenticios. DELIAC Manuel Romero Gómez. (IPT-2011-0952-900000). 2011-2013.
- 5 Fatty Liver: Inhibition of progression. Prevention and treatment of non-alcoholic fatty liver disease (NAFLD) Manuel Romero Gómez. (The 7 European Framework Programme). 01/01/2010-31/12/2012.

C.3. Participation in R&D and Innovation contracts

C.4. Patents