

**c v n** CURRÍCULUM VITAE NORMALIZADO



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## General quality indicators of scientific research

This section describes briefly the main quality indicators of scientific production (periods of research activity, experience in supervising doctoral theses, total citations, articles in journals of the first quartile, H index...). It also includes other important aspects or peculiarities.

Total number of JCRs: 10  
Number of JCRs (last 5 years): 10  
Total papers in Decil 1: 3  
Total papers in Decil 1 (last 5 years) : 3  
Total papers in Q1: 6  
Total papers in Q1 (last 5 years) : 6  
Total citations: 45  
Total citations (last 5 years) : 45  
h Index: 3



## Scientific and technological activities

### Scientific production

#### Publications, scientific and technical documents

- 1** Azahara Iris Rupérez Cano; María D. Mesa; Augusto Anguita Ruiz; Esther M. González Gil; Rocío Vázquez Cobela; Luis A. Moreno; Ángel Gil; Mercedes Gil Campos; Rosaura Leis; Gloria Bueno; Concepción M. Aguilera. Antioxidants and oxidative stress in children: influence of puberty and metabolically unhealthy status. *ANTIOXIDANTS*. 9 - 7, pp. 618. Science Edition - FOOD SCIENCE & TECHNOLOGYMDPI, 15/07/2020. ISSN 2076-3921  
**DOI:** <https://doi.org/10.3390/antiox9070618>  
**Type of production:** Scientific paper  
**Position of signature:** 2  
**Total no. authors:** 11  
**Impact source:** ISI  
**Impact index in year of publication:** 5.014  
**Position of publication:** 10  
**Relevant publication:** Yes  
**Format:** Journal  
**Corresponding author:** No  
**Category:** Science Edition - FOOD SCIENCE & TECHNOLOGY  
**Journal in the top 25%:** Yes  
**No. of journals in the cat.:** 139
- 2** Augusto Anguita Ruiz; Esther M. González Gil; Azahara I. Rupérez; Francisco Jesús Llorente Cantarero; Belén Pastor Villaescusa; Jesús Alcalá Fdez; Luis A. Moreno; Ángel Gil; Mercedes Gil Campos; Gloria Bueno; Rosaura Leis; Concepción M. Aguilera. Evaluation of the Predictive Ability, Environmental Regulation and Pharmacogenetics Utility of a BMI-Predisposing Genetic Risk Score during Childhood and Puberty. *JOURNAL OF CLINICAL MEDICINE*. 9 - 6, Science Edition - MEDICINE, GENERAL & INTERNALMDPI, 02/06/2020. ISSN 2077-0383  
**DOI:** <https://doi.org/10.3390/jcm9061705>  
**Type of production:** Scientific paper  
**Position of signature:** 1  
**Total no. authors:** 12  
**Impact source:** ISI  
**Impact index in year of publication:** 3.303  
**Position of publication:** 36  
**Relevant publication:** Yes  
**Format:** Journal  
**Degree of contribution:** Author or co-author of article in journal with external admissions assessment committee  
**Corresponding author:** No  
**Category:** Science Edition - MEDICINE, GENERAL & INTERNAL  
**Journal in the top 25%:** Yes  
**No. of journals in the cat.:** 165
- 3** Augusto Anguita Ruiz; Alberto Segura Delgado; Rafael Alcalá; Jesús Alcalá Fdez; Concepción M. Aguilera. eXplainable Artificial Intelligence (XAI) for the identification of biologically relevant gene expression patterns in longitudinal human studies, insights from obesity research. *PLOS COMPUTATIONAL BIOLOGY*. 105 - 154187, Science Edition - MATHEMATICAL & COMPUTATIONAL BIOLOGYPublic Library of Science (PLOS), 10/04/2020. ISSN 1553-7358  
**DOI:** <https://doi.org/10.1371/journal.pcbi.1007792>  
**Type of production:** Scientific paper  
**Position of signature:** 1  
**Total no. authors:** 5  
**Format:** Journal  
**Degree of contribution:** Author or co-author of article in journal with external admissions assessment committee  
**Corresponding author:** Yes



**Impact source:** ISI

**Impact index in year of publication:** 4.700

**Position of publication:** 6

**Relevant publication:** Yes

**Category:** Science Edition - MATHEMATICAL & COMPUTATIONAL BIOLOGY

**Journal in the top 25%:** Yes

**No. of journals in the cat.:** 59

- 4** Augusto Anguita Ruiz; Andrea Méndez Gutiérrez; Azahara I Rupérez; Rosaura Leis; Gloria Bueno; Mercedes Gil; Inés Tofe; Carolina Gomez-Llorente; Luis A Moreno; Ángel Gil; Concepción M. Aguilera. The protein S100A4 as a novel marker of insulin resistance in prepubertal and pubertal children with obesity. METABOLISM-CLINICAL AND EXPERIMENTAL. 105 - 154187, Science Edition - ENDOCRINOLOGY & METABOLISMElsevier, 10/02/2020. ISSN 0026-0495

**DOI:** <https://doi.org/10.1016/j.metabol.2020.154187>

**Type of production:** Scientific paper

**Position of signature:** 1

**Total no. authors:** 11

**Impact source:** ISI

**Impact index in year of publication:** 6.159

**Position of publication:** 17

**Relevant publication:** Yes

**Format:** Journal

**Degree of contribution:** Author or co-author of article in journal with external admissions assessment committee

**Corresponding author:** No

**Category:** Science Edition - ENDOCRINOLOGY & METABOLISM

**Journal in the top 25%:** Yes

**No. of journals in the cat.:** 143

- 5** Augusto Anguita Ruiz; Belén Pastor Villaescusa; Rosaura Leis; Gloria Bueno; Raúl Hoyos; Rocío Vázquez Cobela; Miriam Latorre Millán; María Dolores Cañete; Javier Caballero Villarraso; Ángel Gil; Ramón Cañete; Concepción M. Aguilera. Common variants in 22 genes regulate response to metformin intervention in children with obesity: A pharmacogenetic study of a Randomized Controlled Trial. JOURNAL OF CLINICAL MEDICINE. 8 - 9, Science Edition - MEDICINE, GENERAL & INTERNAL MDPI, 12/09/2019. ISSN 2077-0383

**DOI:** <https://doi.org/10.3390/jcm8091471>

**Type of production:** Scientific paper

**Position of signature:** 1

**Total no. authors:** 12

**Impact source:** ISI

**Impact index in year of publication:** 3.303

**Position of publication:** 36

**Relevant publication:** Yes

**Format:** Journal

**Degree of contribution:** Author or co-author of article in journal with external admissions assessment committee

**Corresponding author:** No

**Category:** Science Edition - MEDICINE, GENERAL & INTERNAL

**Journal in the top 25%:** Yes

**No. of journals in the cat.:** 165

- 6** Augusto Anguita Ruiz; Julio Plaza Diaz; Francisco Javier Ruiz Ojeda; Azhara Iris Rupérez; Rosaura Leis; Gloria Bueno; Mercedes Gil Campos; Rocío Vázquez Cobela; Ramón Cañete; Luis A. Moreno; Ángel Gil; Concepción M. Aguilera. X chromosome genetic data in a Spanish children cohort, dataset description and analysis pipeline. SCIENTIFIC DATA. 6 - 130, Multidisciplinary Springer Nature, 22/07/2019. ISSN 2052-4463

**DOI:** <https://doi.org/10.1038/s41597-019-0109-3>

**Type of production:** Scientific paper

**Position of signature:** 1

**Total no. authors:** 12

**Impact source:** ISI

**Impact index in year of publication:** 5.541

**Position of publication:** 11

**Format:** Journal

**Degree of contribution:** Author or co-author of article in journal with external admissions assessment committee

**Corresponding author:** Yes

**Category:** Multidisciplinary

**Journal in the top 25%:** Yes

**No. of journals in the cat.:** 71



**Relevant publication:** Yes

- 7** Augusto Anguita Ruiz; Francisco Javier Ruiz Ojeda; Azhara Iris Rupérez; Josune Olza; Carolina Gomez Llorente; Rocío Vázquez Cobela; Mercedes Gil Campos; Gloria Bueno; Rosaura Leis; Ramón Cañete; Luis A. Moreno; Ángel Gil; Concepción M. Aguilera. Effects of X-chromosome Tenomodulin Genetic Variants on Obesity in a Children's Cohort and Implications of the Gene in Adipocyte Metabolism. SCIENTIFIC REPORTS. 9 - 3979, Multidisciplinary Springer Nature, 08/03/2019. ISSN 2045-2322

**DOI:** <https://doi.org/10.1038/s41598-019-40482-0>

**Type of production:** Scientific paper

**Position of signature:** 1

**Total no. authors:** 12

**Impact source:** ISI

**Impact index in year of publication:** 3.998

**Position of publication:** 17

**Relevant publication:** Yes

**Format:** Journal

**Degree of contribution:** Author or co-author of article in journal with external admissions assessment committee

**Corresponding author:** No

**Category:** Multidisciplinary

**Journal in the top 25%:** Yes

**No. of journals in the cat.:** 71

- 8** Soto-Méndez MJ.; Rangel-Huerta O.; Ruiz-López MD.; Martínez-Victoria E.; Anguita-Ruiz A; Gil A. Role of Functional Fortified Dairy Products in Cardiometabolic Health: A Systematic Review and Meta-analyses of Randomized Clinical Trials. ADVANCES IN NUTRITION. 10, pp. 251 - 271. Nutrition and Dietetics 15/02/2019. ISSN 2161-8313

**DOI:** <https://doi.org/10.1093/advances/nmz001>

**Type of production:** Scientific paper

**Position of signature:** 5

**Total no. authors:** 6

**Impact source:** ISI

**Impact index in year of publication:** 7.265

**Position of publication:** 5

- 9** Rosaura Leis; Jose Manuel Jurado Castro; Francisco Jesús Llorente Cantarero; Augusto Anguita Ruiz; Azahara I. Rupérez; Juan Jose Bedoya Carpenente; Rocío Vázquez Cobela; Concepción M. Aguilera; Gloria Bueno; Mercedes Gil Campos. Cluster Analysis of Physical Activity Patterns, and Relationship with Sedentary Behavior and Healthy Lifestyles in Prepubertal Children: Genobox Cohort. NUTRIENTS. 12 - 5, Science Edition - NUTRITION & DIETETICS MDPI, 01/05/2020. ISSN 2072-6643

**DOI:** <https://doi.org/10.3390/nu12051288>

**Type of production:** Scientific paper

**Position of signature:** 4

**Total no. authors:** 10

**Impact source:** ISI

**Impact index in year of publication:** 4.546

**Position of publication:** 17

**Relevant publication:** No

**Format:** Journal

**Degree of contribution:** Author or co-author of article in journal with external admissions assessment committee

**Corresponding author:** No

**Category:** Science Edition - NUTRITION & DIETETICS

**Journal in the top 25%:** Yes

**No. of journals in the cat.:** 89

- 10** Alberto Segura Delgado; Rafael Alcalá; Concepción María Aguilera; Jesús Alcalá Fernández. Describing sequential association patterns from longitudinal microarray data sets in humans. Bioinformatics and Biomedical Engineering. pp. 17 - 40. Springer, 13/04/2019. ISBN 978-3-030-17935-9

**DOI:** [https://doi.org/10.1007/978-3-030-17935-9\\_29](https://doi.org/10.1007/978-3-030-17935-9_29)

**Type of production:** Book chapter

**Position of signature:** 1

**Format:** Book



**Total no. authors:** 1

**Degree of contribution:** Author or co-author of chapter in book

**Corresponding author:** Yes

- 11** Rupérez-Cano A.; Anguita-Ruiz A.. Genetics of Oxidative Stress and Obesity-Related Diseases. Obesity. Oxidative Stress and Dietary Antioxidants. pp. 17 - 40. Elsevier, 01/10/2018. ISBN 9780128125045

**DOI:** <https://doi.org/10.1016/B978-0-12-812504-5.00002-7>

**Type of production:** Book chapter

**Format:** Book

**Position of signature:** 2

**Degree of contribution:** Author or co-author of chapter in book

**Total no. authors:** 2

**Corresponding author:** No

- 12** Francisco Javier Ruiz Ojeda; Augusto Anguita Ruiz; Rosaura Leis Trabazo; Concepción M. Aguilera. Genetic Factors and Molecular Mechanisms of Vitamin D and Obesity Relationship. ANNALS OF NUTRITION AND METABOLISM. 73 - 2, pp. 89 - 99. Science Edition - NUTRITION & DIETETICS 01/09/2018. ISSN 1421-9697

**DOI:** <https://doi.org/10.1159/000490669>

**Type of production:** Bibliographic review

**Format:** Journal

**Position of signature:** 2

**Degree of contribution:** Author or co-author of review

**Total no. authors:** 4

**Corresponding author:** No

**Impact source:** ISI

**Category:** Science Edition - NUTRITION & DIETETICS

**Impact index in year of publication:** 3.051

**Journal in the top 25%:** No

**Position of publication:** 36

**No. of journals in the cat.:** 83

**Relevant publication:** Yes

- 13** Concepción Aguilera; Augusto Anguita Ruiz. Epigenética de la obesidad. Nutrición Clínica en Medicina. 12 - 2, pp. 47 - 60. 01/10/2018. Available on-line at: <<http://www.nutricionclinicaenmedicina.com/index.php/19-revista/153-5062>>. ISSN 2255-1700

**DOI:** <https://doi.org/10.7400/NCM.2018.12.2.5062>

**Type of production:** Bibliographic review

**Format:** Journal

**Position of signature:** 2

**Degree of contribution:** Author or co-author of review

**Total no. authors:** 2

**Corresponding author:** No

**Relevant publication:** No

## Works submitted to national or international conferences

- 1** **Title of the work:** Comparisons between behavior and lifestyle habits with different levels of intensity in physical activity measured by accelerometry in children.  
**Authors (by signature order):** Jurado-Castro J.M.; **Type of participation:** 'Participatory - poster  
Llorente-Cantarero F.J.; Anguita-Ruiz A.; Aguilera C.M.; Leis R.; Bueno G.; Moreno L.A.; Gil-Campos M.  
**End date:** 28/11/2019, No,  
**Reasons for participation:** Review before acceptance  
"National". En: X - Annual symposium CIBEROBN Obesity And Nutrition in the 21st Century. Madrid, pp. 27/11/2019. Community of Madrid (Spain): CIBER FISIOPATOLOGIA DE LA OBESIDAD Y NUTRICION (CIBEROBN),
- 2** **Title of the work:** Towards a novel marker of insulin resistance in obesity: S100A4 in girls before and after pubertal onset — Evidences from the longitudinal study "PUBMEP".  
**Authors (by signature order):** Anguita-Ruiz A.; **Type of participation:** 'Participatory - poster  
Méndez-Gutiérrez A.; Rupérez A.; Leis R.; Bueno G.; Gil M.; Gil A.; Aguilera C.M.



**URL:** Available on-line at: <<https://app.oxfordabstracts.com/events/696/program-app/submission/124882>>

**End date:** 18/10/2019, No,

**Reasons for participation:** Review before acceptance

"European Union". En: FENS 2019 – 13th European Nutrition Conference. Dublin, pp. 15/10/2019. (Ireland): Federation of European Nutrition Societies (FENS),

**With external admission assessment committee:** Yes

**3 Title of the work:** X chromosome genetic data in a Spanish children cohort: dataset analysis and pipeline

**Publisher:** Springer Nature

**Authors (by signature order):** Anguita-Ruiz A.

**Type of participation:** Participatory - invited/keynote talk

**URL:** Available on-line at: <<https://www.youtube.com/watch?v=l0LQ9di2YsQ>>

**End date:** 18/10/2019, No,

**Publication identifier:**

**Type of identifier:** DOI

<https://doi.org/10.6084/m9.figshare.10319534.v1>

**Reasons for participation:** Review before acceptance

"Non EU International". En: Better Science Through Better Data. London, pp. 15/10/2019. Inner London (United Kingdom): Springer Nature, Business. Yes.

**With external admission assessment committee:** Yes

**4 Title of the work:** Describing sequential association patterns from longitudinal microarray data sets in humans. ABSTRACT

**Publisher:** Springer, Cham

**Type of event:** Conference

**Authors (by signature order):** Anguita-Ruiz A; Segura-Delgado A; Alcalá-Fdez R; Aguilera CM; Alcalá-Fdez J

**Type of participation:** Participatory - oral communication

**Legal deposit:** ISBN 978-3-030-17935-9

**End date:** 10/05/2019, Yes, Describing Sequential Association Patterns from Longitudinal Microarray Data Sets in Humans

**Publication identifier:**

**Type of identifier:** DOI

[https://doi.org/10.1007/978-3-030-17935-9\\_29](https://doi.org/10.1007/978-3-030-17935-9_29)

**Reasons for participation:** Review before acceptance

"Non EU International". En: 7th International Work-Conference on Bioinformatics and Biomedical Engineering. Granada, pp. 08/05/2019. Andalusia (Spain): Universidad de Granada, University. Scientific paper

**With external admission assessment committee:** Yes

**5 Title of the work:** La proteína S100A4 como marcador de disfunción metabólica e insulinoresistencia asociadas a obesidad durante el inicio y transcurso de la pubertad

**Authors (by signature order):** Anguita-Ruiz A.; Méndez-Gutiérrez A.; Rupérez A.; Leis R.; Bueno G.; Gil M.; Aguilera C.M.; Gil A.

**Type of participation:** Participatory - poster

**First-last page:** 2489 - 2489

**Legal deposit:** ISSN 2250-737X

**URL:** Available on-line at: <<https://www.bmi-journal.com/index.php/bmi/article/view/640/1265>>

**End date:** 16/03/2019, Yes,

En: 15 Congreso Nacional de la Sociedad Española para el Estudio de la Obesidad (SEEDO). Vigo, pp. 14/03/2019. Galicia (Spain): Sociedad Española para el Estudio de la Obesidad (SEEDO), Foundation.



- 6** **Title of the work:** La proteína S100A4 plasmática se asocia al desarrollo de resistencia a insulina en niños obesos prepúberes  
**Authors (by signature order):** Méndez-Gutierrez A.; **Type of participation:** Participatory - oral  
Anguita-Ruiz A.; Rupérez A.; Leis R.; Bueno G.; Gil M.; Aguilera C.M.; Gil A. communication  
**Legal deposit:** ISSN 2250-737X  
**URL:** Available on-line at: <<https://www.bmi-journal.com/index.php/bmi/article/view/640/1265>>  
**End date:** 16/03/2019, No, La proteína S100A4 plasmática se asocia al desarrollo de resistencia a insulina en niños obesos prepúberes  
**Reasons for participation:** Review before acceptance  
"National". En: 15 Congreso Nacional de la Sociedad Española para el Estudio de la Obesidad (SEEDO). Vigo, pp. 14/03/2019. Galicia (Spain): Sociedad Española para el Estudio de la Obesidad (SEEDO),  
**With external admission assessment committee:** Yes
- 7** **Title of the work:** Caracterización de un modelo predictivo de obesidad adulta basado en 44 marcadores genéticos de riesgo: evaluación en una población infantil  
**Type of event:** Conference  
**Authors (by signature order):** Leis R.; Anguita Ruiz A.; Rupérez A.; Bueno G.; Gil-Campos M.; Aguilera C.M. **Type of participation:** Participatory - oral communication  
**Legal deposit:** ISSN 0034-947X  
**URL:** Available on-line at:  
<<https://www.seinap.es/wp-content/uploads/Revista-de-Pediatria/2018/REP%2074-1.pdf>>  
**End date:** 06/10/2018, Yes, Caracterización de un modelo predictivo de obesidad adulta basado en 44 marcadores genéticos de riesgo: evaluación en una población infantil.  
**Reasons for participation:** Review before acceptance  
"National". En: XVIII Congreso de la Sociedad Española de Investigación en Nutrición y Alimentación en Pediatría (SEINAP). Madrid, pp. 05/10/2018. Community of Madrid (Spain): Sociedad Española de Investigación en Nutrición y Alimentación en Pediatría (SEINAP), Yes.  
**With external admission assessment committee:** Yes
- 8** **Title of the work:** Association of an obesity-predisposing genetic risk score with a set of metabolic and inflammatory traits in a cohort of Spanish children. ABSTRACT  
**Publisher:** KARGER  
**Type of event:** Conference  
**Authors (by signature order):** Anguita-Ruiz A.; Olza J.; Rupérez A.; Moreno L.; Gil A.; Bueno R.; Leis R.; Aguilera CM. **Type of participation:** Participatory - oral communication  
**Legal deposit:** ISSN 1421-9697  
**End date:** 29/06/2018, Yes, Association of an obesity-predisposing genetic risk score with a set of metabolic and inflammatory traits in a cohort of Spanish children.  
**Publication identifier:** <https://doi.org/10.1159/000490752> **Type of identifier:** DOI  
**Reasons for participation:** Review before acceptance  
"National". En: 17th Conference of the Spanish Nutrition Society (SEÑ) and 10th Meeting of the Catalan Association of Food Science (ACCA). Barcelona, pp. 27/06/2018. Catalonia (Spain): Sociedad Española de Nutrición (SEÑ), Associations and Groups.  
**With external admission assessment committee:** Yes
- 9** **Title of the work:** Asociación entre un puntaje de riesgo poligenético para obesidad adulta y el índice de masa corporal en una población infantil: evaluación de su habilidad predictiva.  
**Type of event:** Conference





**Authors (by signature order):** Anguita-Ruiz A.; Rupérez A.; Olza J.; Gil A.; Bueno G.; Leis R.; Moreno L.; Aguilera C.M.

**Type of participation:** Participatory - oral communication

**First-last page:** 1980 - 1980

**Legal deposit:** ISSN 2250-737X

**URL:** Available on-line at: <<https://www.bmi-journal.com/index.php/bmi/article/view/565/1230>>

**End date:** 16/03/2018, Yes,

**Reasons for participation:** Review before acceptance

"National". En: 14 Congreso Nacional de la Sociedad Española para el Estudio de la Obesidad (SEEDO). Lleida, pp. 14/03/2018. Catalonia (Spain): Sociedad Española para el Estudio de la Obesidad (SEEDO), No.

**With external admission assessment committee:** Yes

**10 Title of the work:** Genetic Polymorphism of PPAR Gamma modified the effects of metformin on BMI z-score in obese children. ABSTRACT

**Type of event:** Conference

**Authors (by signature order):** Belén Pastor Villaescusa; Augusto Anguita Ruiz; María Dolores Cañete; Raul Hoyos; José Maldonado; Gloria Bueno; Rosaura Leis; Ángel Gil Hernández; Ramón Cañete; Concepción Aguilera García

**Type of participation:** Participatory - oral communication

**Legal deposit:** ISSN 1421-9697

**End date:** 20/05/2017, Yes, Genetic Polymorphism of PPAR Gamma modified the effects of metformin on BMI z-score in obese children.

**Publication identifier:**  
<https://doi.org/10.1159/000480486>

**Type of identifier:** DOI

**Reasons for participation:** Review before acceptance

"Non EU International". En: IUNS-INC 21st International Congress of Nutrition "From sciences to nutrition security". Buenos Aires, pp. 15/10/2017. (Argentina): (IUNS) INTERNATIONAL UNION OF NUTRITIONAL SCIENCES, international non-governmental organization.

**With external admission assessment committee:** Yes

**11 Title of the work:** Tenomodulin genetic variants on the X chromosome are associated with childhood obesity. ABSTRACT

**Publisher:** KARGER

**Type of event:** Conference

**Authors (by signature order):** Augusto Anguita Ruiz; Josune Olza Meneses; Azahara Iris Rupérez; Mercedes Gil Campos; Ramón Cañete; Luis Moreno; Ángel Gil Hernández; Gloria Bueno; Rosaura Leis; Concepción Aguilera García

**Type of participation:** Participatory - oral communication

**Legal deposit:** ISSN 1421-9697

**End date:** 20/05/2017, Yes, Tenomodulin genetic variants on the X chromosome are associated with childhood obesity.

**Publication identifier:**  
<https://doi.org/10.1159/000480486>

**Type of identifier:** DOI

**Reasons for participation:** Review before acceptance

"Non EU International". En: IUNS-INC 21st International Congress of Nutrition "From sciences to nutrition security". Buenos Aires, pp. 15/10/2017. (Argentina): (IUNS) INTERNATIONAL UNION OF NUTRITIONAL SCIENCES, international non-governmental organization. Yes.

**With external admission assessment committee:** Yes



- 12 Title of the work:** A genetic risk score, depression and obesity Evidence from the Spanish population study PISMA-ep. POSTER  
**Authors (by signature order):** Margarita Rivera; Augusto Anguita Ruiz; M Rodriguez Hidalgo; B Gutierrez; P Rovira; E Molina; MV Martín Laguna  
**End date:** 17/10/2017, No,  
En: XXV INTERNATIONAL WORLD CONGRESS OF PSYCHIATRIC GENETICS. ORLANDO, FLORIDA, pp. 13/10/2017. (United States of America): INTERNATIONAL SOCIETY OF PSYCHIATRIC GENETICS, Associations and Groups.

## R&D management and participation in scientific committees

### Scientific, technical and/or assessment committees

- 1 Committee title:** Member of the organizing committee: IV Meeting on Bioinformatics. ISBN: 978-84-09-16565-0  
**Affiliation entity:** University of Granada  
**City affiliation entity:** GRANADA, Andalusia, Spain  
**Start-End date:** 14/02/2020 - 15/02/2020
- 2 Committee title:** Member of the organizing committee: III Meeting on Bioinformatics. ISBN: 978-84-09-09196-6  
**Affiliation entity:** University of Granada  
**City affiliation entity:** GRANADA, Andalusia, Spain  
**Start-End date:** 14/02/2019 - 05/03/2019

## Other achievements

### Other distinctions (professional or business career)

- 1 Description:** Award to the best Oral Communication  
**Awarding entity:** Sociedad Española para el Estudio de la Obesidad  
**Type of entity:** Associations and Groups  
**Geographical area:** National, 15/03/2019,
- 2 Description:** Award to the best Oral Communication - CIBERobn students - XV SEEDO Congress  
**City awarding entity:** Vigo  
**Awarding entity:** Fundación Sociedad Española para el Estudio de la Obesidad (SEEDO)  
**Type of entity:** Foundation  
**Geographical area:** 15/02/2019, Spain  
**Aut.region/region awarding entity:** Galicia
- 3 Description:** Angel Ballabriga Grant 2018 to the best Oral Communications in the XVIII Pediatrics National congress organized by SEINAP (Madrid)  
**City awarding entity:** Madrid  
**Awarding entity:** Sociedad Española de Investigación en Nutrición y Alimentación en Pediatría (SEINA)  
**Geographical area:** 06/10/2018Spain  
**Aut.region/region awarding entity:** Community of Madrid



- 4** **Description:** Award to the best Oral Communication - XVIII Pediatrics National Congress organized by SEINAP in Madrid 5-6 October 2018.  
**City awarding entity:** Madrid  
**Awarding entity:** Sociedad Española de Investigación en Nutrición y Alimentación en Pediatría (SEINAP)  
**Geographical area:** 06/10/2018Spain  
**Aut.region/region awarding entity:** Community of Madrid
- 5** **Description:** Award to the best Oral Communications  
**City awarding entity:** Lleida  
**Awarding entity:** Sociedad Española para el Estudio de la Obesidad (SEEDO) **Type of entity:** Associations and Groups  
**Geographical area:** 09/02/2018, Spain  
**Aut.region/region awarding entity:** Catalonia
- 6** **Description:** Early Career Travel Grant to attend the 21 st IUNS International Congress of Nutrition from 15 th - 20 th October 2017 in Buenos Aires, Argentina  
**City awarding entity:** Buenos Aires  
**Awarding entity:** (IUNS) INTERNATIONAL UNION OF NUTRITIONAL SCIENCES **Type of entity:** non-governmental organization  
**Geographical area:** Non EU International, 15/05/2017, Argentina
- 7** **Description:** BEST PROJECT FOR HACKING HIGH CHOLESTEROL LEVELS BY SANOFI AVENTIS HEALTH-U PROGRAM  
**City awarding entity:** Barcelona  
**Awarding entity:** Sanofi Aventis, S.A. **Type of entity:** Business  
**Geographical area:** 20/11/2015, Spain  
**Aut.region/region awarding entity:** Andalusia
- 8** **Description:** WINNER OF the 5th Entrepreneurship Competition UNIVERSITY OF GRANADA  
**Awarding entity:** Universidad de Granada **Type of entity:** University  
**Geographical area:** 15/10/2015,
- 9** **Description:** Winner of "Somos Empresa - We are enterprise" prize in the category "Somos Futuro"  
**City awarding entity:** Madrid  
**Awarding entity:** BANCO POPULAR ESPAÑOL, S.A.  
**Geographical area:** 15/10/2015Spain  
**Aut.region/region awarding entity:** Andalusia