



M. MAR DROMANT JARQUE

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M. MAR DROMANT JARQUE

Surname(s): **DROMANT JARQUE**
Name: **M. MAR**
Spanish ID number: **09736519K**
Date of birth: **17/11/1962**
Sex: **Woman**
Land line phone: **963864646 - 51924**
Email address: **mar.dromant@uv.es**

Current professional situation only if working (not if unemployed)

Name of the entity: Universitat de València

Department, Service,...: FACULTAT MEDICINA I ODONTOLOGIA (LIC. MEDICINA), FISIOLOGIA

Category / Title of position or responsibility: INVESTIGADOR NO DOCTOR

Start date: 01/08/2013

Modality of the contract: Others

Type of dedication: Full time

Current professional activity: FILL THE INFORMATION ABOUT PRESENT PROFESSIONAL
OCUPATION IN YOUR TEXT'S CURRICULA TAB



Training received

University education

Diplomas, degrees and engineering degrees

Official University Qualification: Diploma / Degree / Activities

Name of qualification: licenciada en biología

Entity issuing the qualification: universidad de valencia

Date of qualification: 1986

Experience in Science and Technology

Scientific or technological activity

Participation in R&D&I projects funded in competitive tenders by public or private bodies

- 1 Name of the project:** ESTUDIO DE PARÁMETROS DE LONGEVIDAD EN MUJERES CON TRATAMIENTO DE ESTRÓGENOS Y PROGESTÁGENOS TRAS UNA MENOPAUSIA INDUCIDA CON GnRH

Body where project took place: Universitat de València

Head(s) researcher(s): Consuelo Borrás Blasco

Number of participating researchers: 7

Funding body or bodies: Fundacion Investigación Hospital Clinic de Valencia. Instituto de Investigación Sanitaria INCLIVA. Universidad de Valencia

Code according to the funding body: ---

Start date: 2013

Total amount: 8.980
- 2 Name of the project:** RED TEMATICA DE INVESTIGACION COOPERATIVA EN ENVEJECIMIENTO Y FRAGILIDAD (RETICEF). REFERENCIA ISCIII2012-RED-43-029

Body where project took place: Universitat de València

Head(s) researcher(s): José Viña Ribes

Funding body or bodies: Ministerio de Ciencia e Innovación ;

Code according to the funding body: ---

Start date: 2013
- 3 Name of the project:** Red temática de investigación cooperativa en envejecimiento y fragilidad RETICEF)

Body where project took place: Universitat de València

Head(s) researcher(s): José Viña Ribes

Funding body or bodies: Instituto de Salud Carlos III

Code according to the funding body: ---

Start date: 2012



Scientific Activities and General Techniques

Scientific production

Publications, Scientific and Technical Documents and any other publication

- 1** M Inglés; P Serra-Añó; Gambini J; Abu-Sharif F; Dromant; R García-Valles; H Pareja-Galena; C García-Lucerga; MC Gomez-Cabrera. Active paraplegics are protected against exercise-induced oxidative damage through the induction of antioxidant enzymes. *Spinal Cord*. pp. 1 - 8. (United Kingdom): 2016. Available on-line at: <doi:10.1038/sc.2016.5>. ISSN 1362-4393

Type of production: Article **Type of platform:** Journal
- 2** Inglés M; Gambini J; Carnicero JA; García-García FJ; Rodríguez-Mañas L; Olaso-González G; Dromant M; Borrás C; Viña J. Oxidative Stress Is Related to Frailty, Not to Age or Sex, in a Geriatric Population: Lipid and Protein Oxidation as Biomarkers of Frailty. *Journal of the American Geriatrics Society*. (United States of America): Wiley, 2014. ISSN 0002-8614

Type of production: Article **Type of platform:** Journal
- 3** Pareja-Galeano H; Briocche T; Sanchís-Gomar F; Escrivá C; Dromant M; Gómez-Cabrera MC; Viña J. Effects of physical exercise on cognitive alterations and oxidative stress in an APP/PSN1 transgenic model of Alzheimer's disease. *Revista Española de Geriátria y Gerontología*. (Spain): 2012. ISSN 0211-139X

Type of production: Article **Type of platform:** Journal

Work presented in conferences at the national or international level

- 1** **Title:** Centenarians overexpress BCL-xL, which confers them a protection against apoptosis, oxidative stress and immunosenescence

Name of the conference: SFRR-E/SNFS Conference 2015-Redox biology meets nutrition

Type of event: Conference

Your role: Speaker

City of the publishing body: Stuttgart, Germany

Date of the event: 2015

Borras C; Ingles M; Mas-Bargues C; Serna E; Abdelaziz KM; Gimeno-Mallench L; Dromant M; Gambini J; Vina J.
- 2** **Title:** Perfil metabólico del estrés oxidativo en una población anciana

Name of the conference: XXXVIII Congreso de la Sociedad Española de Bioquímica y Biología Molecular (SEBBM)

Type of event: Conference

Your role: Poster

City of the publishing body: Valencia, Spain

Date of the event: 2015

Pellin-Carcelen A; Olaso-Gonzalez G; Morales JM; Dromant M; Inglés M; Gracia-Garcia FJ; Rodriguez-Mañas L; Borrás C; XMonleon Salvado D; Viña J.



- 3** **Title:** Effect of microvesicles released from polyphenol-treated immune cells on stem cells
Name of the conference: Oxygen Club of California World Congress 2015 - Oxidants and Antioxidants in Biology
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Gimeno-Mallench L; Inglés M; Mas-Bargues C; Arnau VM; Dromant M; Borrás C; Gambini J; Viña J.
- 4** **Title:** Oxidative stress mediates premature senescence in human dental pulp stem cells cultured under 21% oxygen
Name of the conference: Oxygen Club of California World Congress 2015 - Oxidants and Antioxidants in Biology
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Mas-Bargues C; Inglés M; Gimeno-Mallench L; Dromant M; Gambini J; Borrás C; Viña J.
- 5** **Title:** Estrogen replacement therapy induces antioxidant and longevity-related genes in women after medically induced menopause
Name of the conference: Oxygen Club of California World Congress 2015 - Oxidants and Antioxidants in Biology
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Inglés M; Mas-Bargues C; Gimeno-Mallench L; Dromant M; Abdelaziz KM; Ferrando M; Pellicer A; Borrás C; Viña J.
- 6** **Title:** Decreased human dental pulp stem cells proliferation at 21% O₂ through P38/P21/NRF2 signaling pathway
Name of the conference: Oxygen Club of California World Congress 2015 - Oxidants and Antioxidants in Biology
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Mas-Bargues C; Inglés M; Gimeno-Mallench L; Dromant M; Gambini J; Borrás C; Viña J.
- 7** **Title:** Resveratrol induces PTEN-mediated antioxidant gene expression in MCF-7 cells
Name of the conference: Oxygen Club of California World Congress 2015 - Oxidants and Antioxidants in Biology
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Inglés M; Mas-Bargues C; Gimeno-Mallench L; Dromant M; Olaso G; Borrás C; Viña J.



- 8** **Title:** Centenarians overexpress BCL-xL, which confers them a protection against apoptosis, oxidative stress and immunosenescence
Name of the conference: XXXVIII Congreso de la Sociedad Española de Bioquímica y Biología Molecular (SEBBM)
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Borrás C; Inglés M; Mas-Bargués C; Serna E; Abdelaziz KM; Dromant M; Gimeno-Mallench L; Gambini J; Viña J.
- 9** **Title:** Nutritionally relevant concentrations of resveratrol have antioxidant effects on MCF-7 via PTEN/Akt signaling pathway
Name of the conference: 1st Joint Meeting UTSW Medical Center & School of Medicine and Dentistry UVEG
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Inglés M; Mas-Bargués C; Gimeno-Mallench L; Dromant M; Gómez Montaner P; García Oriola G; Gambini J; Borrás C; Viña J.
- 10** **Title:** Activation of p38, p21 and NRF2 mediates decreased proliferation of dental pulp stem cells cultured under 21% O₂
Name of the conference: 1st Joint Meeting UTSW Medical Center & School of Medicine and Dentistry UVEG
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Mas-Bargués C; Inglés M; Gómez Montaner P; García Oriola G; Gimeno-Mallench L; Dromant M; Gambini J; Borrás C; Viña J.
- 11** **Title:** Analysis of single nucleotide polymorphisms in centenarians
Name of the conference: 1st Joint Meeting UTSW Medical Center & School of Medicine and Dentistry UVEG
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Gimeno-Mallench L; Inglés M; Mas-Bargués C; Dromant M; Borrás C; Gambini J; Viña J.
- 12** **Title:** Oxygen concentration in oxidative stress and replicative senescence in dental pulp stem cells
Name of the conference: SFRR-E/SNFS Conference 2015-Redox biology meets nutrition
Type of event: Conference
Your role: Poster
City of the publishing body: Stuttgart, Germany
Date of the event: 2015
Borrás C; Mas-Bargués C; Inglés M; Gimeno-Mallench L; Dromant M; Gambini J; Viña J.



- 13** **Title:** Identification of single nucleotide polymorphisms in centenarians
Name of the conference: Oxygen Club of California World Congress 2015 - Oxidants and Antioxidants in Biology
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2015
Gimeno-Mallench L; Inglés M; Mas-Bargues C; Abdelaziz KM; Dromant M; Borrás C; Gambini J; Viña J.
- 14** **Title:** Estudio del papel protector y antioxidante de las microvesículas, activadas por polifenoles, en células madre.
Name of the conference: II Congreso de Biomedicina de Predocs de Valencia.
Type of event: Conference
Your role: Speaker
City of the publishing body: Valencia, Spain
Date of the event: 2015
Gimeno-Mallench L; Mas-Bargues C; Inglés M; Dromant M; Borrás C; Gambini J; Viña J.
- 15** **Title:** Efecto de las microvesículas liberadas por las células inmunitarias, activadas por polifenoles, sobre las células mad
Name of the conference: 57 Congreso de la Sociedad Española de Geriatria y Gerontología
Type of event: Conference
Your role: Speaker
City of the publishing body: San Sebastián, Spain
Date of the event: 2015
Gimeno-Mallench L; Gambini J; Arnau V.M; Inglés M; Mas-Bargues C; Dromant M; Borrás C; Viña J.
- 16** **Title:** Indicadores de estrés oxidativo en centenarios frente a jóvenes y septuagenarios
Name of the conference: 3er Congreso de la Sociedad Valenciana de Geriatria y Gerontología (SVGG)
Type of event: Conference
Your role: Poster
City of the publishing body: Alicante, Spain
Date of the event: 2014
Marta Inglés De la Torre; Kheira Mohamed Abdelaziz; Mar Dromant; Cristina Mas-Bargues; Juan Gambini; Consuelo Borrás; Jose Viña; Vicent Bonet Costa.
- 17** **Title:** Estudio de polimorfismos genéticos simples característicos de centenarios como posible causa de su extrema longevidad
Name of the conference: 3er Congreso de la Sociedad Valenciana de Geriatria y Gerontología (SVGG)
Type of event: Conference
Your role: Poster
City of the publishing body: Alicante, Spain
Date of the event: 2014
Juan Gambini Buchón; Lucía Gimeno-Mallench; Marta Inglés de la Torre; Khira Abdelaziz; Vicent Bonet Costa; Cristina Mas Bargues; Marta Dromant; José Viña.
- 18** **Title:** Efecto de la concentración de oxígeno sobre parámetros de estrés oxidativo y el mantenimiento de la pluripotencia en células madre de pulpa dental
Name of the conference: 3er Congreso de la Sociedad Valenciana de Geriatria y Gerontología (SVGG)
Type of event: Conference
Your role: Poster
City of the publishing body: Alicante, Spain



Date of the event: 2014

Consuelo Borrás; Cristina Mas-Bargues; Vicent Bonet-Costa; Khira M Abdelaziz; Mar Dromant; Lucia Gimeno-Mallench; Marta Inglés; Jose Viña.

- 19** **Title:** Protección frente al estrés oxidativo en la longevidad extrema
Name of the conference: 56 Congreso de la Sociedad Española de Geriatria y Gerontología (SEGG)
Type of event: Conference
Your role: Poster
City of the publishing body: Barcelona, Spain
Date of the event: 2014
K.M. Abdelaziz; C.Mas-Bargues; M.Dromant; M.Inglés; C.Borrás; J.Viña.
- 20** **Title:** Nutritionally relevant concentrations of resveratrol have antioxidant effects on MCF-7 cells via PTEN/Akt signaling pathway
Name of the conference: X Meeting of the Spanish Group of Research on Free Radicals (GEIRLI)
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2014
Inglés M; Gimeno-Mallench L; Abdelaziz KM; Bonet-Costa V; Mas-Bargues C; Dromant M; Gambini J; Borrás C; Viña J.
- 21** **Title:** Protection against oxidative stress in successful aging
Name of the conference: X Meeting of the Spanish Group of Research on Free Radicals (GEIRLI)
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2014
Abdelaziz KM; Belenguer A; Avellana JA; Sanchis P; Inglés M; Bonet-Costa V; Dromant M; Mas-Bargues C; Gimeno-Mallench L; Gambini J; Borrás C; Viña J.
- 22** **Title:** Study of single nucleotide polymorphisms associated to centenarians as a possible cause of their extreme longevity
Name of the conference: X Meeting of the Spanish Group of Research on Free Radicals (GEIRLI)
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2014
Gambini J; Gimeno-Mallench L; Inglés M; Bonet-Costa V; Abdelaziz KM; Mas-Bargues C; Dromant M; Borrás C; José Viña.
- 23** **Title:** Identification of single nucleotide polymorphisms within different pathways, as a possible cause of extreme longevity
Name of the conference: X Meeting of the Spanish Group of Research on Free Radicals (GEIRLI)
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2014
Gimeno-Mallench L; Inglés M; Bonet-Costa V; Abdelaziz KM; Mas-Bargues C; Dromant M; Borrás C; Gambini J; Viña J.



- 24** **Title:** The role of liver in Alzheimer's disease
Name of the conference: X Meeting of the Spanish Group of Research on Free Radicals
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2014
Bonet-Costa V; Abdelaziz KM; Mas-Bargues C; Dromant M; Inglés M; Gimeno-Mallench L; Olaso G; Gambini J; Borrás C; Viña J.
- 25** **Title:** Activation of P38, P21 and NRF2 mediates decreased proliferation of dental pulp stem cells cultured under 21% O₂
Name of the conference: X Meeting of the Spanish Group of Research on Free Radicals (GEIRLI)
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2014
Mas-Bargues C; Ballester MP; Bonet-Costa V; Inglés M; Gimeno-Mallench L; Abdelaziz KM; Dromant M; Gambini J; Borrás C; Viña J.
- 26** **Title:** ANALYSIS OF SINGLE NUCLEOTIDE POLYMORPHISMS IN CENTENARIANS
Name of the conference: 9^o EUROPEAN CONGRESS OF BIOGERONTOLOGY
Type of event: Conference
Your role: Poster
City of the publishing body: Sevilla, Spain
Date of the event: 2014
Gimeno-Mallench L; Inglés M; Bonet-Costa V; Abdelaziz K.M; Mas-Bargues C; Dromant M; Borrás C; Gambini J; Viña J.
- 27** **Title:** THE ROLE OF THE LIVER IN ALZHEIMER'S DISEASE
Name of the conference: 9^o EUROPEAN CONGRESS OF BIOGERONTOLOGY
Type of event: Conference
Your role: Poster
City of the publishing body: Sevilla, Spain
Date of the event: 2014
Bonet-Costa V; Mas-Bargues C; Dromant M; Inglés M; Gimeno-Mallench L; Gómez-Montaner P; Gambini J; Borrás C; Viña J.
- 28** **Title:** Identificación de polimorfismos de nucleótido simple (SNP), agrupados por vías de señalización, característicos de centenarios como posible causa de su extrema longevidad.
Name of the conference: 56 Congreso de la Sociedad Española de Geriatria y Gerontología. 20 Congrès de la Societat Catalana de Geriatria i Gerontologia
Type of event: Conference
Your role: Poster
City of the publishing body: Barcelona, Spain
Date of the event: 2014
L. Gimeno-Mallench; V. Bonet-Costa; K.M. Abdelaziz; M. Dromant; J. Gambini; J. Viña.
- 29** **Title:** La activación de p38, p21 y nrf2 disminuye la proliferación de las células madre de pulpa dental cultivadas al 21% de oxígeno
Name of the conference: I Congreso biomedicina predocs en valencia.
Type of event: Conference
Your role: Poster



City of the publishing body: Valencia, Spain

Date of the event: 2014

Mas-Bargues C; Ballester MP; Bonet-Costa V; Inglés M; Gimeno-Mallench L; Abdelaziz KM; Dromant M; Gambini J; Borrás C; Viña J.

- 30** **Title:** Fragilidad en el anciano: Una nueva aproximación bioquímica
Name of the conference: 55º Congreso de la Sociedad Española de Geriátría y Gerontología (SEGG). 2º Congreso de la Sociedad Valenciana de Geriátría y Gerontología (SVGG).
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2013
M. Dromant; M. Inglés de la Torre; V. Bonet-Costa; K. Mohamed, C; Mas-Bargues; J. Viña.
- 31** **Title:** El consumo de vino tinto incrementa la expresión de genes de longevidad en humanos pero no en *Drosophila melanogaster*
Name of the conference: 55º Congreso de la Sociedad Española de Geriátría y Gerontología (SEGG). 2º Congreso de la Sociedad Valenciana de Geriátría y Gerontología (SVGG)
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2013
J. Gambini; V. Bonet-Costa; M. Inglés de la Torre; C. Mas-Bargues; M. Dromant; J. Viña.
- 32** **Title:** Determinación del cociente GSSG/GSH con un método de alto rendimiento
Name of the conference: 55º Congreso de la Sociedad Española de Geriátría y Gerontología (SEGG). 2º Congreso de la Sociedad Valenciana de Geriátría y Gerontología (SVGG).
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2013
M. Dromant; H. Cabo; K. Mohamed; M. Inglés de la Torre; C. Borrás; J. Viña.
- 33** **Title:** Age associated decrease in hepatic oxidative stress in the APPswe/PS1dE9 model of Alzheimer disease
Name of the conference: 5th International symposium. Nutrition, oxygen biology and medicine
Type of event: Conference
Your role: Poster
City of the publishing body: París, France
Date of the event: 2013
Bonet-Costa V; Inglés M; Abdelaziz KM; El Alami M; Mas Bargues C; Dromant M; Gambini J; Borrás C; Vina J.
- 34** **Title:** ESTRÉS OXIDATIVO HEPÁTICO EN RATONES TRANSGÉNICOS PARA LA ENFERMEDAD DE ALZHEIMER APPSWE/PS1DE9
Type of event: Conference
Your role: Speaker
City of the publishing body: Spain
Date of the event: 2013
V. Bonet Costa; C. Mas Bargues; M. Dromant; M. El Alami; J. Gambini Buchón; J. Viña.



- 35** **Title:** Fragilidad, ejercicio físico y estrés oxidativo.
Name of the conference: VIII REUNIÓN del GRUPO ESPAÑOL DE INVESTIGACIÓN EN RADICALES LIBRES (GEIRLI).
Type of event: Conference
Your role: Invited speaker
City of the publishing body: Valencia, Spain
Date of the event: 2013
Mari Carmen Gómez-Cabrera; Rebeca Garcia-Valles; Marta Ingles; Juan Gambini; Mar Dromant; Jose Viña.
- 36** **Title:** Frailty, exercise and oxidative stress
Name of the conference: IX Meeting of the Spanish group of research on free radicals
Type of event: Conference
Your role: Speaker
City of the publishing body: Valencia, Spain
Date of the event: 2013
Mari Carmen Gómez-Cabrera; Rebeca García-Valles; Marta Ingles; Juan Gambini; Mar Dromant; José Viña.
- 37** **Title:** Growth of dental pulp stem cells at 21% O₂ or 3% O₂
Name of the conference: Redox signaling and oxidative stress in health and disease
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2012
El Alami M.; Viña J.A.; Abdelaziz K.M.; Bonet-Costa V.; López Grueso R.; Olaso G., Inglés M.; Dromant M.; Edo R.; Borrás C.; Gambini J.; Peñarrocha M.; Viña J.
- 38** **Title:** ¿Brain glucose consumption in an Alzheimer¿s disease animalmodel determined by positron emission tomography. Controversial results¿
Name of the conference: Redox signaling and oxidative stress in health and disease
Type of event: Conference
Your role: Poster
City of the publishing body: Valencia, Spain
Date of the event: 2012
Bonet-Costa V.; López-Grueso R.; Inglés M.; El Alami M.; Abdelaziz K.M.; Dromant M.; Olaso G.; Gambini J.; Borrás C.; Viña J.
- 39** **Title:** ¿Effect on longevity genes by red consumption in nuns¿
Name of the conference: Federation of European Physiological Societies Congress
Type of event: Conference
Your role: Poster
City of the publishing body: Santiago de Compostela, Spain
Date of the event: 2012
J Gambini; M Inglés; M El Alami; V Bonet ¿Costa; KM Abdelaziz; M Dromant; G Olaso; R López-Grueso; R Edó; C Borrás; J Viña.
- 40** **Title:** ¿Identification of plasma biomarkers of frailty in humans¿.
Name of the conference: Federation of European Physiological Societies Congress
Type of event: Conference
Your role: Poster
City of the publishing body: Santiago de Compostela, Spain



Date of the event: 2012

M Inglés; KM Abdelaziz; V Bonet ¿Costa; M El Alami; M Dromant; R López-Grueso; R Edó; G Olaso; J Gambini; C Borrás; J García-García; J Viña.

- 41** **Title:** ¿Is resveratrol an antioxidant at nutritional concentrations?¿
Name of the conference: SFRR-E / IUBMB Advanced School. Dietary factors and redox signaling
Type of event: Conference
Your role: Poster
City of the publishing body: Spetses, Greece
Date of the event: 2012
Marta Inglés; Vicent Bonet; Kheira Mohammed; Mariya El Alami; Mar Dromant; Rubén Edo; Raúl López; Gloria Olaso; Juan Gambini; Consuelo Borrás; Jose Viña.
- 42** **Title:** ¿Consumo de glucosa cerebral ligada a un modelo de la enfermedad de Alzheimer¿
Name of the conference: Congreso Sociedad Española de Medicina Geriátrica (SEMEG)
Type of event: Conference
Your role: Poster
City of the publishing body: Toledo, Spain
Date of the event: 2012
V. Bonet-Costa; R López-Grueso; M. El Alami; M. Inglés; M. Dromant; K. Abdelaziz; G. Olaso; J. Gambini; C. Borrás; J. Viña.
- 43** **Title:** ¿Efecto de las distintas intervenciones nutricionales en la longevidad de la mosca Drosophila Melanogaster¿
Name of the conference: Congreso Sociedad Española de Medicina Geriátrica (SEMEG)
Type of event: Conference
Your role: Poster
City of the publishing body: Toledo, Spain
Date of the event: 2012
G. Olaso; J. Gambini; M. Inglés; K.M. Abdelaziz; M. El Alami; V. Bonet-Costa; M. Dromant; C. Escrivà; C. Borrás; J. Viña.
- 44** **Title:** ¿El consumo moderado de vino tinto induce la expresión de genes de longevidad en humanos¿
Name of the conference: Congreso Sociedad Española de Medicina Geriátrica (SEMEG)
Type of event: Conference
Your role: Poster
City of the publishing body: Toledo, Spain
Date of the event: 2012
J. Gambini; V. Bonet-Costa; M. Inglés; M. El Alami; K.M. Abdelaziz; M. Dromant; R. Edo; G. Olaso; C. Borrás; J. Viña.
- 45** **Title:** ¿Efecto del consumo de soja sobre la expresión de genes de longevidad y cobre la expectativa de vida media y máxima¿
Name of the conference: Congreso Sociedad Española de Medicina Geriátrica (SEMEG)
Type of event: Conference
Your role: Poster
City of the publishing body: Toledo, Spain
Date of the event: 2012
K. Mohamed; M. Inglés; R. Edo; R López-Grueso; M. Dromant; V. Bonet-Costa; M. El Alami; J. Gambini; C. Borrás; J. Viña.



- 46** **Title:** ¿Marcadores plasmáticos de fragilidad relacionados con daño oxidativo y deterioro cognitivo¿
Name of the conference: Congreso Sociedad Española de Medicina Geriátrica (SEMEG)
Type of event: Conference
Your role: Poster
City of the publishing body: Toledo, Spain
Date of the event: 2012
M. Inglés; M. Dromant; M. El Alami; G. Olaso; K.M. Abdelaziz; V. Bonet-Costa; J. Gambini; C.Borrás; J. Viña.
- 47** **Title:** ¿La soja induce la sobreexpresión de genes antioxidantes pero no alarga la vida¿
Name of the conference: 54 Congreso de la Sociedad Española de Geriatria y Gerontología (SEGG)
Type of event: Conference
Your role: Poster
City of the publishing body: Santiago de Compostela, Spain
Date of the event: 2012
C. Borrás Blasco; K.M. Abdelaziz; V. Bonet-Costa; M. El Alami; M. Inglés; M. Dromant; J. Viña.
- 48** **Title:** ¿Biomarcadores de fragilidad: Proteínas carboniladas, malondialdehído y factor neurotrófico derivado del cerebro¿
Name of the conference: 54 Congreso de la Sociedad Española de Geriatria y Gerontología (SEGG)
Type of event: Conference
Your role: Poster
City of the publishing body: Santiago de Compostela, Spain
Date of the event: 2012
J. Gambini; M. Inglés; K.M. Abdelaziz; V. Bonet-Costa; M. El Alami; M. Dromant; J. Viña.
- 49** **Title:** ¿Higher oxidative stress in human dental pulp stem cells cultured at 21% O₂ compared to 5% O₂¿
Name of the conference: Society for free Radical Research International
Type of event: Conference
Your role: Speaker
City of the publishing body: Londres, United Kingdom
Date of the event: 2012
M. El Alami; J.A. Viña; K.M. Abdelaziz; V. Bonet-Costa; R. López-Grueso; G.Olaso; M. Inglés; M. Dromant; R. Edó; C.Borrás; J. Gambini; R.C. Siows; J.Chapple; G.E. Mann; M. Peñarrocha; J. Viña.
- 50** **Title:** ¿Marcadores bioquímicos de fragilidad en humanos relacionados con daño oxidativo y deterioro cognitivo¿
Name of the conference: 1er Congreso de la Sociedad Valenciana de Geriatria y Gerontología
Type of event: Conference
Your role: Speaker
City of the publishing body: Valencia, Spain
Date of the event: 2012
Inglés M.; Mohamed K.; Dromant M.; El Alami M.; Bonet-Costa V.; Borrás C.; Viña J.
- 51** **Title:** ¿Efecto del consumo de soja sobre la longevidad en ratones OF-1 machos¿
Name of the conference: 1er Congreso de la Sociedad Valenciana de Geriatria y Gerontología
Type of event: Conference
Your role: Speaker
City of the publishing body: Valencia, Spain
Date of the event: 2012
Mohamed K; Inglés M.; Edó R.; El Alami M.; Dromant M.; Bonet-Costa V.; Borrás C.; Viña J.



- 52** **Title:** El resveratrol aumenta la expresión de genes antioxidantes vía PTEN
Name of the conference: 55º Congreso de la Sociedad Española de Geriátría y Gerontología (SEGG). 2º Congreso de la Sociedad Valenciana de Geriátría y Gerontología (SVGG).
Type of event: Conference
Your role: Speaker
City of the publishing body: Valencia, Spain
Date of the event: 2012
M. Inglés De La Torre; V. Bonet Costa; M. Dromant Jarque; M. El Alami; C. Borrás Blasco; J. Viña Ribes.
- 53** **Title:** Moderate ethanol consumption increases life span in Drosophila melanogaster
Name of the conference: 2nd World Congress on Targeting Mitochondria - Strategies, Innovations and Clinical Applications
Type of event: Conference
Your role: Poster
City of the publishing body: Berlin, Germany
Date of the event: 2011
Gambini J; Machado NG; Edo R; López-Gruoso R; Bonet-Costa V; Abdelaziz KM; El Alami M; Inglés M; Dromant M; Olaso G; Borrás C; Viña J.
- 54** **Title:** Nutritional modulation of sirtuin expression is mediated by redox changes
Name of the conference: 2nd World Congress on Targeting Mitochondria - Strategies, Innovations and Clinical Applications
Type of event: Conference
Your role: Poster
City of the publishing body: Berlin, Germany
Date of the event: 2011
Gambini J; Machado NG; Inglés M; López-Gruoso R; Bonet-Costa V; Abdelaziz KM; El Alami M; Edo R; Dromant M; Olaso G; Borrás C; Oliveira PJ; Viña J.
- 55** **Title:** Plasma malondialdehyde as a marker of frailty in humans
Name of the conference: Nutrition, oxygen biology and medicine
Type of event: Conference
Your role: Poster
City of the publishing body: París, France
Date of the event: 2011
Inglés M.; Dromant M.; Olaso G.; El Alami M.; Abdelaziz KM.; López-Gruoso R.; Bonet-Costa V.; Escrivá C.; Edo R.; Borrás C.; Gambini J.; Viña J.
- 56** **Title:** The effect of soy consumption on longevity of OF- 1 male mice
Name of the conference: Nutrition, oxygen biology and medicine
Type of event: Conference
Your role: Poster
City of the publishing body: París, France
Date of the event: 2011
Abdelaziz KM.; Lopez-Gruoso R.; Edo R.; El Alami M.; Dromant M.; Bonet-Costa V.; Inglés M.; Olaso G.; Escrivá C.; Gambini J.; Borrás C.; Vina J.
- 57** **Title:** Growth of dental pulp stem cells at 3% and 21% O₂
Name of the conference: Nutrition, oxygen biology and medicine
Type of event: Conference

Your role: Poster

City of the publishing body: París, France

Date of the event: 2011

El Alami M.; Viña JA.; Inglés M.; Dromant M.; Bonet- Costa V.; Abdelaziz KM.; Olaso G.; Edo R.; Escriva C.; López grueso R.; Borrás C.; Gambini J; Peñarrocha M; Viña J.

58 Title: Moderate ethanol increases life span in drosophila melanogaster

Name of the conference: Nutrition, oxigen biology and medicine

Type of event: Conference

Your role: Poster

City of the publishing body: París, France

Date of the event: 2011

Gambini J; Edo R; López-Grueso R; Bonet-Costa V; Edo R; Abdelaziz KM; El Alami M; Inglés M; Dromant M; Olaso G; Escriva C; Borrás C; Viña J.

59 Title: Estrogen Replacement Therapy (ERT) requires a "critical time" for its beneficial effects

Name of the conference: Nutrition, oxigen biology and medicine

Type of event: Conference

Your role: Poster

City of the publishing body: París, France

Date of the event: 2011

López-Grueso R; Bonet-Costa V; Edo R; Abdelaziz KM; El Alami M; Inglés M; Dromant M; Olaso G; Escriva C; Gambini J; Borrás C; Viña J.

60 Title: Oxidative stress in a model of Alzheimer's Disease. Paradoxical results

Name of the conference: Nutrition, oxigen biology and medicine

Type of event: Conference

Your role: Poster

City of the publishing body: París, France

Date of the event: 2011

Bonet-Costa V; López-Grueso R; Edo R; Abdelaziz KM; El Alami M; Inglés M; Dromant M; Olaso G; Escriva C; Gambini J; Borrás C; Viña J.

61 Title: Oxidative damage is related to frailty in terms of malondialdehyde and protein oxidation in plasma

Name of the conference: Society of free radicals research (SFRR)- Europe 2011 meeting

Type of event: Conference

Your role: Poster

City of the publishing body: Estambul, Turkey

Date of the event: 2011

Inglés M.; Dromant M.; Olaso G.; El Alami M.; Abdelaziz KM.; López-Grueso R.; Bonet-Costa V.; Escriva C.; Edo R.; Gambini J.; Borrás C.; Viña J.

62 Title: Growth of dental pulp stem cells on β -tricalcium phosphate

Name of the conference: Society of free radicals research (SFRR)- Europe 2011 meeting

Type of event: Conference

Your role: Poster

City of the publishing body: Estambul, Turkey

Date of the event: 2011

El Alami M.; Viña JA.; Abdelaziz KM; Bonet- Costa V; López-Grueso R Inglés M.; Dromant M.; Borrás C.; Gambini J; Viña J.; Peñarrocha M.



63 **Title:** Nutritional modulation of sirtuin expression is mediated by redox changes

Name of the conference: 2nd world congress on targeting mitochondria 2011

Type of event: Conference

Your role: Poster

City of the publishing body: Berlín, Germany

Date of the event: 2011

Gambini J; Machado NG; Inglés M; López-Gruoso R; Bonet-Costa V; Abdelaziz KM; El Alami M; Edo R; Dromant M; Olaso G; Borrás C; Oliveira PJ; Viña J.

64 **Title:** Moderate ethanol consumption increases life span in drosophila melanogaster

Name of the conference: 2nd world congress on targeting mitochondria 2011

Type of event: Conference

Your role: Poster

City of the publishing body: Berlín, Germany

Date of the event: 2011

Gambini J; Machado NG; Edo R; López-Gruoso R; Bonet-Costa V; Abdelaziz KM; El Alami M; Inglés M; Dromant M; Olaso G; Borrás C; Viña J.