

# Consuelo Borrás

## List of Publications by Year in descending order

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Version: 2024-02-01

135  
papers

8,865  
citations

53794

45  
h-index

42399

92  
g-index

165  
all docs

165  
docs citations

165  
times ranked

12278  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral administration of vitamin C decreases muscle mitochondrial biogenesis and hampers training-induced adaptations in endurance performance. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 142-149.	4.7	679
2	Mitochondria from females exhibit higher antioxidant gene expression and lower oxidative damage than males. <i>Free Radical Biology and Medicine</i> , 2003, 34, 546-552.	2.9	527
3	Properties of Resveratrol: <i>In Vitro</i> and <i>In Vivo</i> Studies about Metabolism, Bioavailability, and Biological Effects in Animal Models and Humans. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-13.	4.0	510
4	Delayed ageing through damage protection by the Arf/p53 pathway. <i>Nature</i> , 2007, 448, 375-379.	27.8	439
5	Telomerase Reverse Transcriptase Delays Aging in Cancer-Resistant Mice. <i>Cell</i> , 2008, 135, 609-622.	28.9	396
6	Decreasing xanthine oxidase-mediated oxidative stress prevents useful cellular adaptations to exercise in rats. <i>Journal of Physiology</i> , 2005, 567, 113-120.	2.9	376
7	17 $\beta$ -oestradiol up-regulates longevity-related, antioxidant enzyme expression via the ERK1 and ERK2/MAPK/NF $\kappa$ B cascade. <i>Aging Cell</i> , 2005, 4, 113-118.	6.7	240
8	Cognitive function in primary progressive and transitional progressive multiple sclerosis: A controlled study with MRI correlates. <i>Brain</i> , 1999, 122, 1341-1348.	7.6	223
9	Why females live longer than males? Importance of the upregulation of longevity-associated genes by oestrogenic compounds. <i>FEBS Letters</i> , 2005, 579, 2541-2545.	2.8	208
10	Mitochondrial biogenesis in exercise and in ageing†. <i>Advanced Drug Delivery Reviews</i> , 2009, 61, 1369-1374.	13.7	192
11	Theories of ageing. <i>IUBMB Life</i> , 2007, 59, 249-254.	3.4	184
12	The Free Radical Theory of Aging Revisited: The Cell Signaling Disruption Theory of Aging. <i>Antioxidants and Redox Signaling</i> , 2013, 19, 779-787.	5.4	176
13	Direct antioxidant and protective effect of estradiol on isolated mitochondria. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010, 1802, 205-211.	3.8	173
14	Dietary soy isoflavone-induced increases in antioxidant and eNOS gene expression lead to improved endothelial function and reduced blood pressure in vivo. <i>FASEB Journal</i> , 2005, 19, 1755-1757.	0.5	169
15	Estradiol or genistein prevent Alzheimer's disease-associated inflammation correlating with an increase PPAR $\gamma$ expression in cultured astrocytes. <i>Brain Research</i> , 2010, 1312, 138-144.	2.2	165
16	Glutathione Is Recruited into the Nucleus in Early Phases of Cell Proliferation. <i>Journal of Biological Chemistry</i> , 2007, 282, 20416-20424.	3.4	163
17	Genistein, a soy isoflavone, up-regulates expression of antioxidant genes: involvement of estrogen receptors, ERK1/2, and NF $\kappa$ B. <i>FASEB Journal</i> , 2006, 20, 2136-2138.	0.5	153
18	Relevance of Oxygen Concentration in Stem Cell Culture for Regenerative Medicine. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1195.	4.1	138

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19	Mitochondrial Theory of Aging: Importance to Explain Why Females Live Longer Than Males. Antioxidants and Redox Signaling, 2003, 5, 549-556.	5.4	128
20	Ursodeoxycholic acid protects against secondary biliary cirrhosis in rats by preventing mitochondrial oxidative stress. Hepatology, 2004, 39, 711-720.	7.3	127
21	Females Live Longer than Males: Role of Oxidative Stress. Current Pharmaceutical Design, 2011, 17, 3959-3965.	1.9	127
22	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, 2014, 62, 1324-1328.	2.6	123
23	Role of mitochondrial oxidative stress to explain the different longevity between genders. Protective effect of estrogens. Free Radical Research, 2006, 40, 1359-1365.	3.3	118
24	Lipid peroxidation as measured by chromatographic determination of malondialdehyde. Human plasma reference values in health and disease. Archives of Biochemistry and Biophysics, 2021, 709, 108941.	3.0	117
25	Part of the Series: From Dietary Antioxidants to Regulators in Cellular Signalling and Gene Expression Role of reactive oxygen species and (phyto)estrogens in the modulation of adaptive response to stress. Free Radical Research, 2006, 40, 111-119.	3.3	107
26	Why Females Live Longer Than Males: Control of Longevity by Sex Hormones. Science of Aging Knowledge Environment: SAGE KE, 2005, 2005, pe17.	0.8	100
27	A longitudinal study of cognition in primary progressive multiple sclerosis. Brain, 2005, 128, 2891-2898.	7.6	99
28	Anti-aging activity of the <i>Ink4/Arf</i> locus. Aging Cell, 2009, 8, 152-161.	6.7	92
29	Adverse cutaneous reactions associated with the newest antiretroviral drugs in patients with human immunodeficiency virus infection. Journal of Antimicrobial Chemotherapy, 2008, 62, 879-888.	3.0	88
30	Mitochondrial oxidant generation is involved in determining why females live longer than males. Frontiers in Bioscience - Landmark, 2007, 12, 1008.	3.0	86
31	Centenarians, but not octogenarians, up-regulate the expression of microRNAs. Scientific Reports, 2012, 2, 961.	3.3	84
32	A free radical theory of frailty. Free Radical Biology and Medicine, 2018, 124, 358-363.	2.9	76
33	Oestradiol or genistein rescues neurons from amyloid beta-induced cell death by inhibiting activation of p38. Aging Cell, 2008, 7, 112-118.	6.7	75
34	Clearing Amyloid- $\beta^2$ through PPAR $\beta^3$ /ApoE Activation by Genistein is a Treatment of Experimental Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 51, 701-711.	2.6	74
35	Glutathione Regulates Telomerase Activity in 3T3 Fibroblasts. Journal of Biological Chemistry, 2004, 279, 34332-34335.	3.4	69
36	Mitochondria as sources and targets of damage in cellular aging. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1287-95.	2.3	65

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37	A Stress-Resistant Lipidomic Signature Confers Extreme Longevity to Humans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 30-37.	3.6	59
38	RasGrf1 deficiency delays aging in mice. <i>Aging</i> , 2011, 3, 262-276.	3.1	59
39	Biology of frailty: Modulation of ageing genes and its importance to prevent age-associated loss of function. <i>Molecular Aspects of Medicine</i> , 2016, 50, 88-108.	6.4	58
40	Early, But Not Late Onset Estrogen Replacement Therapy Prevents Oxidative Stress and Metabolic Alterations Caused by Ovariectomy. <i>Antioxidants and Redox Signaling</i> , 2014, 20, 236-246.	5.4	55
41	Hormonal regulation of pro-inflammatory and lipid peroxidation processes in liver of old ovariectomized female rats. <i>Biogerontology</i> , 2010, 11, 229-243.	3.9	54
42	Centenarians: An excellent example of resilience for successful ageing. <i>Mechanisms of Ageing and Development</i> , 2020, 186, 111199.	4.6	54
43	Mitochondrial DNA sequences are present inside nuclear DNA in rat tissues and increase with age. <i>Mitochondrion</i> , 2010, 10, 479-486.	3.4	53
44	Exceptional human longevity is associated with a specific plasma phenotype of ether lipids. <i>Redox Biology</i> , 2019, 21, 101127.	9.0	51
45	The dual role of p53: DNA protection and antioxidant. <i>Free Radical Research</i> , 2011, 45, 643-652.	3.3	50
46	Mitochondrial complex I impairment in leukocytes from type 2 diabetic patients. <i>Free Radical Biology and Medicine</i> , 2011, 50, 1215-1221.	2.9	50
47	Sex Differences in Age-Associated Type 2 Diabetes in Rats – Role of Estrogens and Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	4.0	50
48	Modulation of longevity-associated genes by estrogens or phytoestrogens. <i>Biological Chemistry</i> , 2008, 389, 273-277.	2.5	48
49	Women Live Longer than Men: Understanding Molecular Mechanisms Offers Opportunities to Intervene by Using Estrogenic Compounds. <i>Antioxidants and Redox Signaling</i> , 2010, 13, 269-278.	5.4	46
50	Molecular mechanisms involved in the hormonal prevention of aging in the rat. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2008, 108, 318-326.	2.5	45
51	Mitochondrial Damage in Aging and Apoptosis. <i>Annals of the New York Academy of Sciences</i> , 2002, 959, 448-451.	3.8	43
52	Mitochondrial Oxidant Signalling in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2007, 11, 175-181.	2.6	43
53	Free [NADH]/[NAD <sup>+</sup> ] regulates sirtuin expression. <i>Archives of Biochemistry and Biophysics</i> , 2011, 512, 24-29.	3.0	43
54	Adverse Cutaneous Reactions Induced by TNF- $\alpha$ Antagonist Therapy. <i>Southern Medical Journal</i> , 2009, 102, 1133-1140.	0.7	43

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55	Ultrasonic Echo Intensity as a New Noninvasive In Vivo Biomarker of Frailty. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2685-2690.	2.6	42
56	PTEN Mediates the Antioxidant Effect of Resveratrol at Nutritionally Relevant Concentrations. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	40
57	Human exceptional longevity: transcriptome from centenarians is distinct from septuagenarians and reveals a role of Bcl-xL in successful aging. <i>Aging</i> , 2016, 8, 3185-3208.	3.1	39
58	Role of p16INK4a and BMI-1 in oxidative stress-induced premature senescence in human dental pulp stem cells. <i>Redox Biology</i> , 2017, 12, 690-698.	9.0	39
59	Phosphatidylglycerol Potently Protects Human Retinal Pigment Epithelial Cells Against Apoptosis Induced by A2E, a Compound Suspected to Cause Age-related Macula Degeneration. <i>Experimental Eye Research</i> , 2002, 75, 99-108.	2.6	36
60	Fostering antioxidant defences: up-regulation of antioxidant genes or antioxidant supplementation?. <i>British Journal of Nutrition</i> , 2007, 98, S36-S40.	2.3	36
61	Extracellular Vesicles from Healthy Cells Improves Cell Function and Stemness in Premature Senescent Stem Cells by miR-302b and HIF-1 $\alpha$ Activation. <i>Biomolecules</i> , 2020, 10, 957.	4.0	35
62	Pharmacological Properties of Physical Exercise in The Elderly. <i>Current Pharmaceutical Design</i> , 2014, 20, 3019-3029.	1.9	33
63	Effect of Gender on Mitochondrial Toxicity of Alzheimer's A $\beta$ Peptide. <i>Antioxidants and Redox Signaling</i> , 2007, 9, 1677-1690.	5.4	32
64	Centenarians maintain miRNA biogenesis pathway while it is impaired in octogenarians. <i>Mechanisms of Ageing and Development</i> , 2017, 168, 54-57.	4.6	31
65	Activation of p38, p21, and NRF-2 Mediates Decreased Proliferation of Human Dental Pulp Stem Cells Cultured under 21% O <sub>2</sub> . <i>Stem Cell Reports</i> , 2014, 3, 566-573.	4.8	29
66	Extracellular vesicles and redox modulation in aging. <i>Free Radical Biology and Medicine</i> , 2020, 149, 44-50.	2.9	29
67	Targeting Alzheimer's disease with multimodal polypeptide-based nanoconjugates. <i>Science Advances</i> , 2021, 7, .	10.3	29
68	Redox lipidomics to better understand brain aging and function. <i>Free Radical Biology and Medicine</i> , 2019, 144, 310-321.	2.9	28
69	Age-associated oxidative damage leads to absence of $\beta$ -cystathionase in over 50% of rat lenses: Relevance in cataractogenesis. <i>Free Radical Biology and Medicine</i> , 2005, 38, 575-582.	2.9	27
70	BCL-xL, a Mitochondrial Protein Involved in Successful Aging: From C. elegans to Human Centenarians. <i>International Journal of Molecular Sciences</i> , 2020, 21, 418.	4.1	26
71	SOX2 expression diminishes with ageing in several tissues in mice and humans. <i>Mechanisms of Ageing and Development</i> , 2019, 177, 30-36.	4.6	25
72	The multimodal action of genistein in Alzheimer's and other age-related diseases. <i>Free Radical Biology and Medicine</i> , 2022, 183, 127-137.	2.9	25

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73	Role of oestrogens on oxidative stress and inflammation in ageing. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2013, 16, 65-72.	0.7	23
74	Ginkgo biloba extract EGb 761 protects against mitochondrial aging in the brain and in the liver. <i>Cellular and Molecular Biology</i> , 2002, 48, 685-92.	0.9	23
75	Resveratrol shifts energy metabolism to increase lipid oxidation in healthy old mice. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109130.	5.6	21
76	Methionine transsulfuration pathway is upregulated in long-lived humans. <i>Free Radical Biology and Medicine</i> , 2021, 162, 38-52.	2.9	21
77	Bcl-xL as a Modulator of Senescence and Aging. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1527.	4.1	20
78	High prevalence of genetically-determined mannose binding lectin deficiency in young children with invasive pneumococcal disease. <i>Clinical Microbiology and Infection</i> , 2014, 20, O745-O752.	6.0	18
79	Garcinoic acid prevents $\text{A}\beta$ -amyloid ( $\text{A}\beta$ ) deposition in the mouse brain. <i>Journal of Biological Chemistry</i> , 2020, 295, 11866-11876.	3.4	18
80	Low in vivo brain glucose consumption and high oxidative stress in accelerated aging. <i>FEBS Letters</i> , 2009, 583, 2287-2293.	2.8	16
81	Age-dependent changes in the transcription profile of long-lived <i>Drosophila</i> over-expressing glutamate cysteine ligase. <i>Mechanisms of Ageing and Development</i> , 2012, 133, 401-413.	4.6	16
82	Exome sequencing of three cases of familial exceptional longevity. <i>Aging Cell</i> , 2014, 13, 1087-1090.	6.7	16
83	Importance of stem cell culture conditions for their derived extracellular vesicles therapeutic effect. <i>Free Radical Biology and Medicine</i> , 2021, 168, 16-24.	2.9	15
84	Estrogen Replacement Therapy Induces Antioxidant and Longevity-Related Genes in Women after Medically Induced Menopause. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-9.	4.0	15
85	Models for preclinical studies in aging-related disorders: One is not for all. <i>Translational Medicine @ UniSa</i> , 2015, 13, 4-12.	0.5	15
86	Relation Between Genetic Factors and Frailty in Older Adults. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1451-1457.	2.5	13
87	Moderate Red Wine Consumption Increases the Expression of Longevity-Associated Genes in Controlled Human Populations and Extends Lifespan in <i>Drosophila melanogaster</i> . <i>Antioxidants</i> , 2021, 10, 301.	5.1	13
88	Genistein, a tool for geroscience. <i>Mechanisms of Ageing and Development</i> , 2022, 204, 111665.	4.6	13
89	Influence of Partial $\text{O}_2$ , Pressure on the Adhesion, Proliferation, and Osteogenic Differentiation of Human Dental Pulp Stem Cells on $\text{H}_2\text{PO}_4$ -Tricalcium Phosphate Scaffold. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017, 32, 1251-1256.	1.4	12
90	Blood DNA Methylation Patterns in Older Adults With Evolving Dementia. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1743-1749.	3.6	12

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91	Centenarians Overexpress Pluripotency-Related Genes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1391-1395.	3.6	11
92	Exploring New Kingdoms: The Role of Extracellular Vesicles in Oxi-Inflamm-Aging Related to Cardiorenal Syndrome. <i>Antioxidants</i> , 2022, 11, 78.	5.1	11
93	Chemical intervention in senescence-accelerated mice metabolism for modeling neurodegenerative diseases: an overview. <i>International Congress Series</i> , 2004, 1260, 109-115.	0.2	10
94	Application of mesenchymal stem cells in bone regenerative procedures in oral implantology. A literature review. <i>Journal of Clinical and Experimental Dentistry</i> , 2014, 6, e60-5.	1.2	10
95	Organ doses and risks of computed tomography examinations in Recife, Brazil. <i>Journal of Radiological Protection</i> , 2012, 32, 251-260.	1.1	9
96	Role of NAD <sup>+</sup> /NADH redox ratio in cell metabolism. <i>Archives of Biochemistry and Biophysics</i> , 2016, 595, 176-180.	3.0	9
97	Overweight, Obesity, and All-Cause Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1679.	7.4	8
98	The Contribution of Extracellular Vesicles From Senescent Endothelial and Vascular Smooth Muscle Cells to Vascular Calcification. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 854726.	2.4	8
99	Long-lived Humans Have a Unique Plasma Sphingolipidome. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 728-735.	3.6	7
100	Diagnostic Performance of Muscle Echo Intensity and Fractal Dimension for the Detection of Frailty Phenotype. <i>Ultrasonic Imaging</i> , 2021, 43, 337-352.	2.6	4
101	The Usefulness of Radiomics Methodology for Developing Descriptive and Prognostic Image-Based Phenotyping in the Aging Population: Results From a Small Feasibility Study. <i>Frontiers in Aging</i> , 2022, 3, .	2.6	4
102	Posibles mecanismos por los que las mujeres viven más ue los varones. <i>Revista Espanola De Geriatria Y Gerontologia</i> , 2004, 39, 381-384.	0.7	3
103	Influence of different types of pulp treatment during isolation in the obtention of human dental pulp stem cells. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2016, 21, e374-e379.	1.7	3
104	Brain-Derived Neurotrophic Factor as a Marker of Cognitive Frailty. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw145.	3.6	3
105	The Challenge of Unlocking the Biological Secrets of Aging. <i>Frontiers in Aging</i> , 2021, 2, .	2.6	3
106	Lifelong soya consumption in males does not increase lifespan but increases health span under a metabolic stress such as type 2 diabetes mellitus. <i>Mechanisms of Ageing and Development</i> , 2021, 200, 111596.	4.6	3
107	Special Issue "Oxidative Stress in Aging and Associated Chronic Diseases". <i>Antioxidants</i> , 2022, 11, 701.	5.1	3
108	Functional Transcriptomic Analysis of Centenarians' Offspring Reveals a Specific Genetic Footprint That May Explain That They Are Less Frail Than Age-Matched Noncentenarians' Offspring. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1931-1938.	3.6	3

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109	Comparison of the interaction of cobalt bovine carbonic anhydrase II with acetazolamide and methazolamide and the reaction of apoenzyme with cobalt(II) complexes of acetazolamide and methazolamide: Spectrophotometric study. <i>Biochemistry and Molecular Biology Education</i> , 2003, 31, 28-33.	1.2	2
110	The mechanism of the antioxidant effect of smoked paprika from La Vera, Spain. <i>CYTA - Journal of Food</i> , 2013, 11, 114-118.	1.9	2
111	What Genetics Can Do for Oncological Imaging: A Systematic Review of the Genetic Validation Data Used in Radiomics Studies. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6504.	4.1	2
112	263 Asphyctic Renal Damage is Increased by The Use of Pure Oxygen Upon Resuscitation. <i>Pediatric Research</i> , 2004, 56, 508-508.	2.3	1
113	Efecto antioxidante e hipolipemiante del pimentón ahumado en individuos sanos Antioxidant and hypolipidaemic effect of smoked paprika in healthy subjects. <i>CYTA - Journal of Food</i> , 2010, 8, 151-158.	1.9	1
114	Oxygen concentration in oxidative stress and replicative senescence in dental pulp stem cells. <i>Free Radical Biology and Medicine</i> , 2015, 86, S33.	2.9	1
115	CENTENARIANS TRANSCRIPTOME IS UNIQUE AND REVEALS A ROLE OF BCL-XL IN SUCCESSFUL AGING. <i>Innovation in Aging</i> , 2017, 1, 859-859.	0.1	1
116	Mitochondria and Ageing. , 2018, , 33-45.		1
117	SU-GG-I-79: Image Quality, Organ Doses and Risks of Computed Tomography Exams in Pernambuco, Brazil. <i>Medical Physics</i> , 2010, 37, 3119-3119.	3.0	1
118	Recent Approaches to Determine Static and Dynamic Redox State-Related Parameters. <i>Antioxidants</i> , 2022, 11, 864.	5.1	1
119	Biogerontology in Spain: the most significant studies. <i>Biogerontology</i> , 2011, 12, 77-81.	3.9	0
120	Response to Vidal and Colleagues. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 838-839.	2.6	0
121	PETra: software tool for a semiautomatic positron emission tomography image analysis and its application to the study of brain glucose consumption in rats. <i>IEEE Latin America Transactions</i> , 2015, 13, 876-884.	1.6	0
122	Reductive stress in pathophysiology. <i>Free Radical Biology and Medicine</i> , 2017, 108, S41.	2.9	0
123	METABOLIC BIOSIGNATURES OF FRAILTY IN AN ELDERLY SPANISH POPULATION. <i>Innovation in Aging</i> , 2017, 1, 361-361.	0.1	0
124	Role of the aryl hydrocarbon receptor (AhR) signaling pathway in exceptional longevity in humans. <i>Free Radical Biology and Medicine</i> , 2018, 120, S109-S110.	2.9	0
125	Resveratrol in Experimental Models and Humans. , 2018, , 1143-1156.		0
126	Editorial. <i>Free Radical Biology and Medicine</i> , 2020, 149, 1.	2.9	0



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127	Small extracellular vesicles from healthy cells improves cell function and stemness in premature senescent stem cells by miR-302b and HIF-1a activation. Free Radical Biology and Medicine, 2021, 165, 33.	2.9	0
128	Estrogenic Modulation of Longevity by Induction of Antioxidant Enzymes. , 2010, , 119-128.		0
129	SU-E-I-91: The Role of Diagnostic Reference Levels in the Optimization of Patient Protection. Medical Physics, 2013, 40, 146-146.	3.0	0
130	Influência da Pressão Parcial de O2 na Adesão, Proliferação e Diferenciação Osteogênica de Células-tronco da Polpa Dentária Humana em Arcabouço de Í2-Fosfato Tricálcico. The International Journal of Oral and Maxillofacial Implants, 2018, 03, 363.	0.0	0
131	Cellusim: Un simulador 3D en entorno videojuego para la docencia del laboratorio de cultivos celulares. , 0, , .		0
132	Sex Differences in Mitochondrial Antioxidant Gene Expression. , 2020, , 267-284.		0
133	Uso de la infografía en la optativa de Alimentación y Dietética del grado de Medicina. , 0, , .		0
134	Blood levels of RCAN1 and MDA as possible biomarkers in Alzheimer's Disease. Free Radical Biology and Medicine, 2021, 177, S109.	2.9	0
135	Effect of mesenchymal stem cells-derived extracellular vesicles from young mice on senescent myoblasts. Free Radical Biology and Medicine, 2021, 177, S64.	2.9	0