

Felix Gomez-Gallego

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

3,023
citations

126708

33
h-index

189595

50
g-index

101
all docs

101
docs citations

101
times ranked

3214
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in hospitalizations and deaths in HIV-infected patients in Spain over two decades. <i>Aids</i> , 2022, 36, 249-256.	1.0	7
2	Influence of ACE Gene I/D Polymorphism on Cardiometabolic Risk, Maximal Fat Oxidation, Cardiorespiratory Fitness, Diet and Physical Activity in Young Adults. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3443.	1.2	17
3	Main differences between the first and second waves of COVID-19 in Madrid, Spain. <i>International Journal of Infectious Diseases</i> , 2021, 105, 374-376.	1.5	92
4	Third wave of COVID-19 in Madrid, Spain. <i>International Journal of Infectious Diseases</i> , 2021, 107, 212-214.	1.5	38
5	HTLV-1 infection in solid organ transplant donors and recipients in Spain. <i>BMC Infectious Diseases</i> , 2019, 19, 706.	1.3	20
6	HTLV testing of solid organ transplant donors. <i>Clinical Transplantation</i> , 2019, 33, e13670.	0.8	8
7	Changes in Body Composition and Physical Fitness in Adolescents with Down Syndrome: The UP&DOWN Longitudinal Study. <i>Childhood Obesity</i> , 2019, 15, 397-405.	0.8	7
8	Clinical Presentation of Individuals With Human T-Cell Leukemia Virus Type-1 Infection in Spain. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz036.	0.4	8
9	Hepatitis Delta Estimates in the United States Revisited. <i>Clinical Infectious Diseases</i> , 2019, 69, 1833-1834.	2.9	1
10	Association of HTR2A-1438G/A Genetic Polymorphism With Smoking and Chronic Obstructive Pulmonary Disease. <i>Archivos De Bronconeumologia</i> , 2019, 55, 128-133.	0.4	0
11	Occult hepatitis B and HIV infection. <i>European Journal of Gastroenterology and Hepatology</i> , 2019, 31, 1403-1407.	0.8	12
12	Adult-onset hypothyroidism increases ethanol consumption. <i>Psychopharmacology</i> , 2019, 236, 1187-1197.	1.5	3
13	Muscle Fitness Cut Points for Early Assessment of Cardiovascular Risk in Children and Adolescents. <i>Journal of Pediatrics</i> , 2019, 206, 134-141.e3.	0.9	31
14	Association of HTR2A-1438G/A Genetic Polymorphism With Smoking and Chronic Obstructive Pulmonary Disease. <i>Archivos De Bronconeumologia</i> , 2019, 55, 128-133.	0.4	2
15	Red Bull® energy drink increases consumption of higher concentrations of alcohol. <i>Addiction Biology</i> , 2018, 23, 1094-1105.	1.4	17
16	A Paradox: Î±-Klotho Levels and Smoking Intensity. <i>Lung</i> , 2017, 195, 53-57.	1.4	4
17	Telomere Length in Elite Athletes. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, 994-996.	1.1	19
18	Convergent validation of a questionnaire to assess the mode and frequency of commuting to and from school. <i>Scandinavian Journal of Public Health</i> , 2017, 45, 612-620.	1.2	57

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19	Cardiorespiratory Fitness Cutoff Points for Early Detection of Present and Future Cardiovascular Risk in Children. <i>Mayo Clinic Proceedings</i> , 2017, 92, 1753-1762.	1.4	37
20	Effect of Genetic Polymorphisms and Long-Term Tobacco Exposure on the Risk of Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1726.	1.8	7
21	The Effect of Polymorphisms in DNA Repair Genes and Carcinogen Metabolizers on Leukocyte Telomere Length: A Cohort of Healthy Spanish Smokers. <i>Nicotine and Tobacco Research</i> , 2016, 18, 447-452.	1.4	2
22	Perceived environment in relation to objective and self-reported physical activity in Spanish youth. The UP&DOWN study. <i>Journal of Sports Sciences</i> , 2016, 34, 1423-1429.	1.0	8
23	Inflammatory biomarkers and academic performance in youth. The UP & DOWN Study. <i>Brain, Behavior, and Immunity</i> , 2016, 54, 122-127.	2.0	12
24	Occupational semicircular lipoatrophy associated with serum adipokine abnormalities. <i>Medicina Clínica (English Edition)</i> , 2015, 145, 338-340.	0.1	1
25	Physical-Capacity-Related Genetic Polymorphisms in Children with Cystic Fibrosis. <i>Pediatric Exercise Science</i> , 2015, 27, 102-112.	0.5	6
26	Effects of cigarette smoking and nicotine metabolite ratio on leukocyte telomere length.. <i>Environmental Research</i> , 2015, 140, 488-494.	3.7	38
27	Objectively measured and self-reported leisure-time sedentary behavior and academic performance in youth: The UP&DOWN Study. <i>Preventive Medicine</i> , 2015, 77, 106-111.	1.6	35
28	Are SNP-Smoking Association Studies Needed in Controls? DNA Repair Gene Polymorphisms and Smoking Intensity. <i>PLoS ONE</i> , 2015, 10, e0129374.	1.1	4
29	Genetic variants in the PPARD-PPARGC1A-NRF-TFAM mitochondriogenesis pathway are neither associated with muscle characteristics nor physical performance in elderly. [Variaciones genéticas en la vía de la mitocondriogénesis PPARD-PPARGC1A-NRF-TFAM no están asociadas ni con características musculares ni con rendimiento físico en personas mayores].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2015, 11, 196-208.	0.1	1
30	Are Serotonergic System Genes Associated to Smoking Cessation Therapy Success in Addition to CYP2A6?. <i>Pharmacopsychiatry</i> , 2014, 47, 33-36.	1.7	13
31	Follow-up in healthy schoolchildren and in adolescents with DOWN syndrome: psycho-environmental and genetic determinants of physical activity and its impact on fitness, cardiovascular diseases, inflammatory biomarkers and mental health; the UP&DOWN Study. <i>BMC Public Health</i> , 2014, 14, 400.	1.2	67
32	The rs12594956 polymorphism in the NRF-2 gene is associated with top-level Spanish athlete's performance status. <i>Journal of Science and Medicine in Sport</i> , 2013, 16, 135-139.	0.6	24
33	Genetic predisposition to acute kidney injury induced by severe sepsis. <i>Journal of Critical Care</i> , 2013, 28, 365-370.	1.0	33
34	<sc><i>ACTN3</i></sc> genotype in Spanish elite swimmers: No "heterozygous advantage". <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2013, 23, e162-7.	1.3	19
35	Case-control Study of Semicircular Lipoatrophy, a New Occupational Disease in Office Workers. <i>Journal of Occupational Health</i> , 2013, 55, 149-157.	1.0	11
36	Genetic Predisposition to Acute Respiratory Distress Syndrome in Patients With Severe Sepsis. <i>Shock</i> , 2013, 39, 255-260.	1.0	23

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37	FOUR YEAR FOLLOW-UP OF A SCREENING PROGRAM FOR PROSTATE CANCER IN WORKERS. Archivos De Prevención De Riesgos Laborales, 2013, 16, 125-129.	0.1	0
38	The C Allele in NOS3 -786 T/C Polymorphism is Associated with Elite Soccer Player's Status. International Journal of Sports Medicine, 2012, 33, 521-524.	0.8	20
39	Are centenarians genetically predisposed to lower disease risk?. Age, 2012, 34, 1269-1283.	3.0	15
40	Acyl Coenzyme A Synthetase Long-Chain 1 (ACSL1) Gene Polymorphism (rs6552828) and Elite Endurance Athletic Status: A Replication Study. PLoS ONE, 2012, 7, e41268.	1.1	8
41	Single and combined influence of ACE and ACTN3 genotypes on muscle phenotypes in octogenarians. European Journal of Applied Physiology, 2012, 112, 2409-2420.	1.2	33
42	Are mitochondrial haplogroups associated with extreme longevity? A study on a Spanish cohort. Age, 2012, 34, 227-233.	3.0	22
43	Trp64Arg polymorphism in ADRB3 gene is associated with elite endurance performance. British Journal of Sports Medicine, 2011, 45, 147-149.	3.1	29
44	The K153R Polymorphism in the Myostatin Gene and Muscle Power Phenotypes in Young, Non-Athletic Men. PLoS ONE, 2011, 6, e16323.	1.1	67
45	â€ˆSmoking Genesâ€™™: A Genetic Association Study. PLoS ONE, 2011, 6, e26668.	1.1	48
46	Can we predict topâ€ˆlevel sports performance in power vs endurance events? A genetic approach. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, 570-579.	1.3	42
47	<i>ACTN3</i> R577X polymorphism does not influence explosive leg muscle power in elite volleyball players. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, e34-41.	1.3	51
48	Is the â€ˆ174 C/G polymorphism of theL6gene associated with elite power performance? A replication study with two different Caucasian cohorts. Experimental Physiology, 2011, 96, 156-162.	0.9	22
49	Is the <i>ACE</i> I/D polymorphism associated with extreme longevity? A study on a Spanish cohort. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2011, 12, 202-207.	1.0	13
50	Are Calcineurin Genes Associated with Athletic Status? A Function, Replication Study. Medicine and Science in Sports and Exercise, 2011, 43, 1433-1440.	0.2	18
51	GNB3C825T Polymorphism and Elite Athletic Status: A Replication Study with Two Ethnic Groups. International Journal of Sports Medicine, 2011, 32, 151-153.	0.8	19
52	Are â€ˆEnduranceâ€™™ Alleles â€ˆSurvivalâ€™™ Alleles? Insights from the ACTN3 R577X Polymorphism. PLoS ONE, 2011, 6, e17558.	1.1	25
53	Are elite endurance athletes genetically predisposed to lower disease risk?. Physiological Genomics, 2010, 41, 82-90.	1.0	21
54	Does the ACE I/D polymorphism, alone or in combination with the ACTN3 R577X polymorphism, influence muscle power phenotypes in young, non-athletic adults?. European Journal of Applied Physiology, 2010, 110, 1099-1106.	1.2	31

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55	The K153R variant in the myostatin gene and sarcopenia at the end of the human lifespan. <i>Age</i> , 2010, 32, 405-409.	3.0	28
56	The γ 174 G/C polymorphism of the IL6 gene is associated with elite power performance. <i>Journal of Science and Medicine in Sport</i> , 2010, 13, 549-553.	0.6	43
57	Does the polygenic profile determine the potential for becoming a world-class athlete? Insights from the sport of rowing. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010, 20, e188-94.	1.3	55
58	Is there an association between ACTN3 R577X polymorphism and muscle power phenotypes in young, non-athletic adults?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010, 20, 771-778.	1.3	36
59	Can we identify a power-oriented polygenic profile?. <i>Journal of Applied Physiology</i> , 2010, 108, 561-566.	1.2	92
60	<i>ACE</i> and <i>ACTN3</i> Genes and Muscle Phenotypes in Nonagenarians. <i>International Journal of Sports Medicine</i> , 2010, 31, 221-224.	0.8	34
61	STR genetic diversity in a Mediterranean population from the south of the Iberian Peninsula. <i>Annals of Human Biology</i> , 2010, 37, 254-267.	0.4	18
62	World-class performance in lightweight rowing: is it genetically influenced? A comparison with cyclists, runners and non-athletes. <i>British Journal of Sports Medicine</i> , 2010, 44, 898-901.	3.1	71
63	<i>CYP2D6</i> polymorphism screening in a selected population of Spain (La Alpujarra): No effect of geographical isolation. <i>Annals of Human Biology</i> , 2010, 37, 268-274.	0.4	3
64	A Novel, Single Algorithm Approach to Predict Acenocoumarol Dose Based on CYP2C9 and VKORC1 Allele Variants. <i>PLoS ONE</i> , 2010, 5, e11210.	1.1	20
65	Unique among unique. Is it genetically determined?. <i>British Journal of Sports Medicine</i> , 2009, 43, 307-309.	3.1	23
66	Genotype Distributions in Top-level Soccer Players: A Role for <i>ACE</i> ?. <i>International Journal of Sports Medicine</i> , 2009, 30, 387-392.	0.8	43
67	Endurance Performance: Genes or Gene Combinations?. <i>International Journal of Sports Medicine</i> , 2009, 30, 66-72.	0.8	52
68	The γ 786 T/C polymorphism of the NOS3 gene is associated with elite performance in power sports. <i>European Journal of Applied Physiology</i> , 2009, 107, 565-569.	1.2	53
69	Is there an optimum endurance polygenic profile?. <i>Journal of Physiology</i> , 2009, 587, 1527-1534.	1.3	113
70	Does the K153R variant of the myostatin gene influence the clinical presentation of women with McArdle disease?. <i>Neuromuscular Disorders</i> , 2009, 19, 220-222.	0.3	6
71	The C allele of the <i>AGT</i> Met235Thr polymorphism is associated with power sports performance. <i>Applied Physiology, Nutrition and Metabolism</i> , 2009, 34, 1108-1111.	0.9	46
72	Identification of <i>CYP2D6</i> null variants among long-stay, chronic psychiatric inpatients: Is it strictly necessary?. <i>Human Psychopharmacology</i> , 2008, 23, 533-536.	0.7	2

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73	The I allele of the ACE gene is associated with improved exercise capacity in women with McArdle disease. <i>British Journal of Sports Medicine</i> , 2007, 42, 134-140.	3.1	19
74	Citius and longius (faster and longer) with no α -actinin-3 in skeletal muscles?. <i>British Journal of Sports Medicine</i> , 2007, 41, 616-617.	3.1	48
75	Favorable Responses to Acute and Chronic Exercise in McArdle Patients. <i>Clinical Journal of Sport Medicine</i> , 2007, 17, 297-303.	0.9	85
76	The 577X allele of the ACTN3 gene is associated with improved exercise capacity in women with McArdle's disease. <i>Neuromuscular Disorders</i> , 2007, 17, 603-610.	0.3	32
77	Genotype modulators of clinical severity in McArdle disease. <i>Neuroscience Letters</i> , 2007, 422, 217-222.	1.0	40
78	ACTN3 genotype in professional soccer players. <i>British Journal of Sports Medicine</i> , 2007, 42, 71-73.	3.1	101
79	Physiological characteristics of the best Eritrean runners' exceptional running economy. <i>Applied Physiology, Nutrition and Metabolism</i> , 2006, 31, 530-540.	0.9	166
80	Changes in Mucosal and Humoral Atopic-Related Markers and Immunoglobulins in Elite Cyclists Participating in the Vuelta a España. <i>International Journal of Sports Medicine</i> , 2006, 27, 560-566.	0.8	8
81	Does the C34T Mutation in AMPD1 Alter Exercise Capacity in the Elderly?. <i>International Journal of Sports Medicine</i> , 2006, 27, 429-435.	0.8	6
82	ACTN3 Genotype in Professional Endurance Cyclists. <i>International Journal of Sports Medicine</i> , 2006, 27, 880-884.	0.8	92
83	Mobilisation of mesenchymal cells into blood in response to skeletal muscle injury. <i>British Journal of Sports Medicine</i> , 2006, 40, 719-722.	3.1	53
84	Does complete deficiency of muscle α actinin 3 alter functional capacity in elderly women? A preliminary report. <i>British Journal of Sports Medicine</i> , 2006, 40, e1-e1.	3.1	25
85	Exercise capacity in a 78 year old patient with McArdle's disease: it is never too late to start exercising * Commentary. <i>British Journal of Sports Medicine</i> , 2006, 40, 725-726.	3.1	8
86	Does Creatine Supplementation Improve Functional Capacity in Elderly Women?. <i>Journal of Strength and Conditioning Research</i> , 2006, 20, 22.	1.0	32
87	Is there an Association between ACE and CKMM Polymorphisms and Cycling Performance Status during 3-Week Races?. <i>International Journal of Sports Medicine</i> , 2005, 26, 442-447.	0.8	53
88	PPARGC1A genotype (Gly482Ser) predicts exceptional endurance capacity in European men. <i>Journal of Applied Physiology</i> , 2005, 99, 344-348.	1.2	114
89	Frequency of the C34T mutation of the AMPD1 gene in world-class endurance athletes: does this mutation impair performance?. <i>Journal of Applied Physiology</i> , 2005, 98, 2108-2112.	1.2	76
90	Association of the Genetic Polymorphisms of the Renin-Angiotensin System With Kidney Graft Long-Term Outcome: Preliminary Results. <i>Transplantation Proceedings</i> , 2005, 37, 3716-3717.	0.3	10

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91	Mutations in the hereditary haemochromatosis gene HFE in professional endurance athletes. <i>British Journal of Sports Medicine</i> , 2004, 38, 418-421.	3.1	35
92	Deletion of leucine 61 in glucose-6-phosphate dehydrogenase leads to chronic nonspherocytic anemia, granulocyte dysfunction, and increased susceptibility to infections. <i>Blood</i> , 2002, 100, 1026-1030.	0.6	39
93	Plasma Oxytocin during Intense Exercise in Professional Cyclists. <i>Hormone Research in Paediatrics</i> , 2001, 55, 155-159.	0.8	19
94	Structural Defects Underlying Protein Dysfunction in Human Glucose-6-phosphate Dehydrogenase A α Deficiency. <i>Journal of Biological Chemistry</i> , 2000, 275, 9256-9262.	1.6	28
95	Unproductive folding of the human G6PD α deficient variant A [^] . <i>FASEB Journal</i> , 1996, 10, 153-158.	0.2	23
96	Protein disulphide isomerase assisted folding of human glucose-6-phosphate dehydrogenase. <i>Biochemical Society Transactions</i> , 1995, 23, 82S-82S.	1.6	2