

Miguel A Rivera

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,145
citations

471509

17
h-index

552781

26
g-index

34
all docs

34
docs citations

34
times ranked

1002
citing authors

#	ARTICLE	IF	CITATIONS
1	No association between the angiotensin-converting enzyme ID polymorphism and elite endurance athlete status. <i>Journal of Applied Physiology</i> , 2000, 88, 1571-1575.	2.5	185
2	Adherence to Exercise Programs in Older Adults: Informative Report. <i>Gerontology and Geriatric Medicine</i> , 2019, 5, 233372141882360.	1.5	113
3	Muscle-specific creatine kinase gene polymorphism and $\dot{V}O_2\text{max}$ in the HERITAGE Family Study. <i>Medicine and Science in Sports and Exercise</i> , 1997, 29, 1311-1317.	0.4	81
4	The human gene map for performance and health-related fitness phenotypes. <i>Medicine and Science in Sports and Exercise</i> , 2001, 33, 855-867.	0.4	79
5	Dietary and Performance Assessment of Elite Soccer Players during a Period of Intense Training. <i>International Journal of Sport Nutrition</i> , 1998, 8, 230-240.	1.7	70
6	The human gene map for performance and health-related fitness phenotypes: the 2004 update. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 881-903.	0.4	63
7	Linkage between a muscle-specific CK gene marker and $\dot{V}O_2\text{max}$ in the HERITAGE Family Study. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 698-701.	0.4	59
8	The Human Gene Map for Performance and Health-Related Fitness Phenotypes: The 2002 Update. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 1248-1264.	0.4	55
9	The Human Gene Map for Performance and Health-Related Fitness Phenotypes: The 2003 Update. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 1451-1469.	0.4	49
10	Muscle-specific creatine kinase gene polymorphisms in elite endurance athletes and sedentary controls. <i>Medicine and Science in Sports and Exercise</i> , 1997, 29, 1444-1447.	0.4	49
11	The human gene map for performance and health-related fitness phenotypes: the 2001 update. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 1219-1233.	0.4	48
12	A polymorphism in the $\alpha_2\text{a}$ -adrenoceptor gene and endurance athlete status. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1709-1712.	0.4	46
13	Role of Creatine Kinase Isoenzymes on Muscular and Cardiorespiratory Endurance. <i>Sports Medicine</i> , 2001, 31, 919-934.	6.5	43
14	Effects of Hyperhydration on Total Body Water, Temperature Regulation and Performance of Elite Young Soccer Players in a Warm Climate. <i>International Journal of Sports Medicine</i> , 1996, 17, 85-91.	1.7	42
15	Three mitochondrial DNA restriction polymorphisms in elite endurance athletes and sedentary controls. <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 687-690.	0.4	32
16	TGF- β_1 gene-race interactions for resting and exercise blood pressure in the HERITAGE Family Study. <i>Journal of Applied Physiology</i> , 2001, 91, 1808-1813.	2.5	22
17	Applicability of Criteria for $\dot{V}O_2\text{max}$ in Active Adolescents. <i>Pediatric Exercise Science</i> , 1992, 4, 331-339.	1.0	20
18	Effect of drink pattern and solar radiation on thermoregulation and fluid balance during exercise in chronically heat acclimatized children. <i>American Journal of Human Biology</i> , 1995, 7, 643-650.	1.6	16

#	ARTICLE	IF	CITATIONS
19	Aquaporin-1 Gene DNA Variation Predicts Performance in Hispanic Marathon Runners. <i>Medicina Sportiva</i> , 2009, 13, 251-255.	0.3	13
20	Angiogenin gene-race interaction for resting and exercise BP phenotypes: the HERITAGE Family Study. <i>Journal of Applied Physiology</i> , 2001, 90, 1232-1238.	2.5	12
21	Reliability of $\dot{V}\dot{O}_2\text{max}$ in Adolescent Runners: A Comparison between Plateau Achievers and Nonachievers. <i>Pediatric Exercise Science</i> , 1995, 7, 203-210.	1.0	11
22	Achievement of $\dot{V}\dot{O}_2\text{max}$ Criteria in Adolescent Runners: Effects of Testing Protocol. <i>Pediatric Exercise Science</i> , 1994, 6, 236-245.	1.0	9
23	Association Between aquaporin-1 and Endurance Performance: A Systematic Review. <i>Sports Medicine - Open</i> , 2019, 5, 40.	3.1	9
24	A mitochondrial DNA D-loop polymorphism and obesity in three cohorts of women. <i>International Journal of Obesity</i> , 1999, 23, 666-668.	3.4	5
25	The Association of Aquaporin-1 Gene with Marathon Running Performance Level: a Confirmatory Study Conducted in Male Hispanic Marathon Runners. <i>Sports Medicine - Open</i> , 2020, 6, 16.	3.1	4
26	Health Related Physical Fitness Characteristics of Elite Puerto Rican Athletes. <i>Journal of Strength and Conditioning Research</i> , 1998, 12, 199-203.	2.1	3
27	Thermal Responses and Body Fluid Balance of Competitive Male Swimmers During a Training Session. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 362-367.	2.1	0
28	KCNA4 Gene Variant is Auxiliary in Endurance Running Performance Level. <i>International Journal of Sports Medicine</i> , 2019, 40, 354-358.	1.7	0
29	ACE Genotype and Endurance Performance Level in Hispanic Marathon Runners. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S260.	0.4	0
30	KCNC1 Gene Polymorphism and $\dot{V}\dot{O}_2\text{max}$. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S99.	0.4	0
31	1216. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S148.	0.4	0
32	KCNA4 Gene Variant is Auxiliary in the Complex Phenotype of Endurance Running Performance Level. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 576-576.	0.4	0
33	Kcnj11 Gene Polymorphism And Endurance Performance Status In Hispanics: A Replication Study. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 520-520.	0.4	0