

Rodney J Snow

List of Publications by Year in descending order

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27
papers

1,644
citations

567281

15
h-index

580821

25
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docs citations

27
times ranked

2026
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors Influencing Blood Alkalosis and Other Physiological Responses, Gastrointestinal Symptoms, and Exercise Performance Following Sodium Citrate Supplementation: A Review. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2021, 31, 168-186.	2.1	10
2	Does varying the ingestion period of sodium citrate influence blood alkalosis and gastrointestinal symptoms?. <i>PLoS ONE</i> , 2021, 16, e0251808.	2.5	5
3	Creatine metabolism in the uterus: potential implications for reproductive biology. <i>Amino Acids</i> , 2020, 52, 1275-1283.	2.7	13
4	Risk of Adverse Outcomes in Females Taking Oral Creatine Monohydrate: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2020, 12, 1780.	4.1	16
5	Sodium citrate ingestion protocol impacts induced alkalosis, gastrointestinal symptoms, and palatability. <i>Physiological Reports</i> , 2019, 7, e14216.	1.7	9
6	Does maternal-fetal transfer of creatine occur in pregnant sheep?. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 313, E75-E83.	3.5	12
7	Short Duration Heat Acclimation in Australian Football Players. <i>Journal of Sports Science and Medicine</i> , 2016, 15, 118-25.	1.6	22
8	Creatine transporter (SLC6A8) knockout mice display an increased capacity for in vitro creatine biosynthesis in skeletal muscle. <i>Frontiers in Physiology</i> , 2014, 5, 314.	2.8	28
9	AGAT knockout mice provide an opportunity to titrate tissue creatine content. <i>Journal of Physiology</i> , 2013, 591, 393-393.	2.9	3
10	Brief intense interval exercise activates AMPK and p38 MAPK signaling and increases the expression of PGC-1 α in human skeletal muscle. <i>Journal of Applied Physiology</i> , 2009, 106, 929-934.	2.5	311
11	Creatine Supplementation Reduces Muscle Inosine Monophosphate during Endurance Exercise in Humans. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 2054-2061.	0.4	21
12	Creatine transporters: A reappraisal. <i>Molecular and Cellular Biochemistry</i> , 2004, 256, 407-424.	3.1	65
13	Title is missing!. <i>Molecular and Cellular Biochemistry</i> , 2003, 244, 151-157.	3.1	14
14	Glycogen availability does not affect the TCA cycle or TAN pools during prolonged, fatiguing exercise. <i>Journal of Applied Physiology</i> , 2003, 94, 2181-2187.	2.5	73
15	Factors Influencing Creatine Loading into Human Skeletal Muscle. <i>Exercise and Sport Sciences Reviews</i> , 2003, 31, 154-158.	3.0	36
16	Human skeletal muscle creatine transporter mRNA and protein expression in healthy, young males and females. , 2003, , 151-157.		0
17	Human skeletal muscle creatine transporter mRNA and protein expression in healthy, young males and females. <i>Molecular and Cellular Biochemistry</i> , 2003, 244, 151-7.	3.1	5
18	Effect of sodium bicarbonate on muscle metabolism during intense endurance cycling. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 614-621.	0.4	32

#	ARTICLE	IF	CITATIONS
19	Creatine and the creatine transporter: a review. , 2001, 224, 169-181.		151
20	Effect of training status and relative exercise intensity on physiological responses in men. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1648-1654.	0.4	65
21	Effect of carbohydrate ingestion on glucose kinetics and muscle metabolism during intense endurance exercise. <i>Journal of Applied Physiology</i> , 2000, 89, 1690-1698.	2.5	64
22	Skeletal muscle metabolic and ionic adaptations during intense exercise following sprint training in humans. <i>Journal of Applied Physiology</i> , 2000, 89, 1793-1803.	2.5	147
23	AMPK signaling in contracting human skeletal muscle: acetyl-CoA carboxylase and NO synthase phosphorylation. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2000, 279, E1202-E1206.	3.5	275
24	Effect of carbohydrate ingestion on ammonia metabolism during exercise in humans. <i>Journal of Applied Physiology</i> , 2000, 88, 1576-1580.	2.5	38
25	Muscle IMP accumulation during fatiguing submaximal exercise in endurance trained and untrained men. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1999, 277, R295-R300.	1.8	10
26	Creatine supplementation increases muscle total creatine but not maximal intermittent exercise performance. <i>Journal of Applied Physiology</i> , 1999, 87, 2244-2252.	2.5	94
27	Muscle metabolites and performance during high-intensity, intermittent exercise. <i>Journal of Applied Physiology</i> , 1998, 84, 1687-1691.	2.5	125