|  |  |  |
| --- | --- | --- |
|

|  |
| --- |
| Journal of Exercise Physiology online**ISSN 1097-9751****Volume 7 Number 1 February 2004** |
|  |

 |
|

|  |
| --- |
| **Editorial** **JEPonline.**2004;7(1): i-iii. [CHANGES FOR **JEPonline** FOR 2004](http://www.asep.org/asep/asep/JEPonlineFEBRUARY2004_Editorial.doc) ROBERT A. ROBERGS Editor-in-Chief, **JEPonline**; Exercise Science Program, University of New Mexico, Albuquerque, NM**Nutrition and Exercise** **JEPonline**. 2004;7(1):1-7.  [EFFECT OF ONE WEEK VERSUS TWO WEEKS OF DIETARY NaCl RESTRICTION ON SEVERITY OF EXERCISE-INDUCED BRONCHOCONSTRICTION](http://www.asep.org/asep/asep/JEPonlineFEBRUARY2004_Gotshall.doc) R. W. GOTSHALL, J.J. RASMUSSEN, and L.J. FEDORCZAK Department of Health and Exercise Science, Colorado State University, Fort Collins, CO **Fitness and Training** **JEPonline.** 2004;7(1):8-18.  [A CADENCE BASED SUB-MAXIMAL FIELD TEST FOR THE PREDICTION OF PEAK OXYGEN CONSUMPTION IN ELITE WHEELCHAIR BASKETBALL ATHLETES](http://www.asep.org/asep/asep/JEPonlineFEBRUARY2004_Laskin.doc) JAMES J. LASKIN, DUSTIN SLIVKA, and MICHAEL FROGLEY Department of Physical Therapy, The University of Montana, Missoula, MT  Texas **Fitness and Training** **JEPonline.** 2004;7(1):19-25.  [EFFECT OF HYDRATION STATE ON HEART RATE-BASED ESTIMATES OF VO2MAX](http://www.asep.org/asep/asep/JEPonlineFEBRUARY2004_Southard.doc) TERESA L. SOUTHARD and JOSEPH W. PUGH United States Air Force Academy, Colorado **Fitness and Training** **JEPonline.** 2004;7(1):26-33. [VARIATIONS IN BASAL METABOLIC RATE WITH INCREMENTAL TRAINING LOAD IN ATHLETES](http://www.asep.org/asep/asep/JEPonlineFEBRUARY2004_Ramana.doc) VENKATA RAMANA Y, SURYA KUMARI MVL, SUDHAKAR RAO S, and BALAKRISHNA N  Department of Physiology, Biophysics Division, National Institute of Nutrition, Indian Council Of Medical Research, Hyderabad, India **Fitness and Training** **JEPonline.** 2004;7(1):34-39.  [EFFECT OF CHANGES IN BODY COMPOSITION PROFILE ON VO2max AND MAXIMAL WORK PERFORMANCE IN ATHLETES](http://www.asep.org/asep/asep/JEPonlineFEBRUARY2004_Ramana2.doc) VENKATA RAMANA Y, SURYA KUMARI MVL, SUDHAKAR RAO S, and BALAKRISHNA N Department of Physiology, Biophysics Division, National Institute of Nutrition, Indian Council Of Medical Research, Hyderabad, India **Fitness and Training** **JEPonline.** 2004;7(1):40-47.  [EFFECTS OF HIGH-INTENSITY INTERVAL TRAINING ON THE ACCUMULATED OXYGEN DEFICIT OF ENDURANCE-TRAINED RUNNERS](http://www.asep.org/asep/asep/JEPonlineFEBRUARY2004_Bickham.doc) D. C. BICKHAM and P. F. Le ROSSIGNOL School of Health Sciences, Deakin University, 221 Burwood Highway, Burwood, Australia **Nutrition and Exercise** **JEPonline.** 2004;7(1):48-56.  [CHRONIC SUPPLEMENTATION WITH FISH OIL INCREASES FAT OXIDATION DURING EXERCISE IN YOUNG MEN](https://web.archive.org/web/20040405003934/http%3A/www.asep.org/FLDR/Jep/Doc/Feb2004/HuffmanV2.doc) DEREK M. HUFFMAN, JODY L. MICHAELSON, and TOM R. THOMAS Exercise Physiology Program, Department of Nutritional Sciences, University of Missouri-Columbia, Columbia, MO  **Systems Physiology: Skeletal** **JEPonline.** 2004;7(1):57-62.  [EFFECT OF PRANAYAMA AND YOGA ON BONE METABOLISM IN NORMAL HEALTHY VOLUNTEERS](https://web.archive.org/web/20040405003934/http%3A/www.asep.org/FLDR/Jep/Doc/Feb2004/prasadv2.doc) KVV PRASAD1, P SITARAMA RAJU2, MADHAVI SUNITHA2, M VENKATA REDDY3, N ANNAPURNA4 AND KJR MURTHY51Biochemist; 2Senior Medical Officer; 3Director; 4Yoga Supervisor, 5Research Professor and Head., Department of Medicine, Vemana Yoga Research Institute, Hyderabad , India  The **Journal of Exercise Physiology**online, published by the **American Society of Exercise Physiologists**(**ASEP**), is a professional peer reviewed Internet-based journal devoted to original research in exercise physiology. The journal is directed by the [Editor-In-Chief](https://web.archive.org/web/20040405003934/http%3A/www.unm.edu/~rrobergs/index.htm) and the [Managing Editor](https://web.archive.org/web/20040405003934/http%3A/www.css.edu/users/tboone2/resume.htm) with supporting editorial assistance via [Associate Editors](https://web.archive.org/web/20040405003934/http%3A/www.asep.org/FLDR/JEPeditors.htm) knowledgeable in the field of exercise physiology. **JEPonline** is the first electronic peer reviewed exercise physiology journal in the history of the profession. It is founded for the purpose of disseminating exercise physiology research and, thus to serve specifically the professional needs of the exercise physiologist. The Editors welcome both empirical and theoretical articles. Please refer to the [Guidelines for Contributors](https://web.archive.org/web/20040405003934/http%3A/www.css.edu/users/tboone2/asep/under.htm) to determine writing style, length of articles, copies, and reference style.  |

 |  |