

CITATION REPORT

List of articles citing

Influence of sildenafil on lung diffusion during exposure to acute hypoxia at rest and during exercise in healthy humans

DOI: 10.1007/s00421-008-0735-5

European Journal of Applied Physiology, 2008, 103, 421-30.

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Version: 2024-04-25

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|----|--|-----|-----------|
| 30 | Iron lung? New ideas about hypoxic pulmonary vasoconstriction. <i>Journal of Physiology</i> , 2008 , 586, 5837-8 | 3.9 | 4 |
| 29 | Pulmonary diffusing capacity for nitric oxide during exercise in morbid obesity. <i>Obesity</i> , 2008 , 16, 2431-88 | | 12 |
| 28 | The effects of sildenafil and acetazolamide on breathing efficiency and ventilatory control during hypoxic exercise. <i>European Journal of Applied Physiology</i> , 2009 , 106, 509-15 | 3.4 | 16 |
| 27 | Dynamic vs. fixed bag filling: impact on cardiac output rebreathing protocol. <i>Respiratory Physiology and Neurobiology</i> , 2010 , 171, 22-30 | 2.8 | 5 |
| 26 | Phosphodiesterase type 5 inhibitors for high-altitude pulmonary hypertension: a meta-analysis. <i>Clinical Drug Investigation</i> , 2010 , 30, 259-65 | 3.2 | 7 |
| 25 | Influence of genetic variation of the β -adrenergic receptor on lung diffusion in patients with cystic fibrosis. <i>Pulmonary Pharmacology and Therapeutics</i> , 2011 , 24, 610-6 | 3.5 | 4 |
| 24 | Genetic variation of ENaC influences lung diffusion during exercise in humans. <i>Respiratory Physiology and Neurobiology</i> , 2011 , 179, 212-8 | 2.8 | 12 |
| 23 | Genetic variation of the alpha subunit of the epithelial Na ⁺ channel influences exhaled Na ⁺ in healthy humans. <i>Respiratory Physiology and Neurobiology</i> , 2011 , 179, 205-11 | 2.8 | 6 |
| 22 | Glycemic control influences lung membrane diffusion and oxygen saturation in exercise-trained subjects with type 1 diabetes: alveolar-capillary membrane conductance in type 1 diabetes. <i>European Journal of Applied Physiology</i> , 2011 , 111, 567-78 | 3.4 | 33 |
| 21 | Sildenafil does not improve steady state cardiovascular hemodynamics, peak power, or 15-km time trial cycling performance at simulated moderate or high altitudes in men and women. <i>European Journal of Applied Physiology</i> , 2011 , 111, 3031-40 | 3.4 | 18 |
| 20 | Sildenafil has little influence on cardiovascular hemodynamics or 6-km time trial performance in trained men and women at simulated high altitude. <i>High Altitude Medicine and Biology</i> , 2011 , 12, 215-22 | 1.9 | 18 |
| 19 | Improvement in lung diffusion by endothelin A receptor blockade at high altitude. <i>Journal of Applied Physiology</i> , 2012 , 112, 20-5 | 3.7 | 28 |
| 18 | Genetic variation of SCNN1A influences lung diffusing capacity in cystic fibrosis. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 2315-21 | 1.2 | 6 |
| 17 | Effects of garlic consumption on physiological variables and performance during exercise in hypoxia. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013 , 38, 363-7 | 3 | 4 |
| 16 | Lung membrane conductance and capillary volume derived from the NO and CO transfer in high-altitude newcomers. <i>Journal of Applied Physiology</i> , 2013 , 115, 157-66 | 3.7 | 23 |
| 15 | Influence of lung volume, fluid and capillary recruitment during positional changes and exercise on thoracic impedance in heart failure. <i>Respiratory Physiology and Neurobiology</i> , 2014 , 202, 75-81 | 2.8 | 2 |
| 14 | Cardiovascular System Response to Carbon Dioxide and Exercise in Oxygen-Enriched Environment at 3800 m. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 11781-96 | 4.6 | 0 |

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| 13 | Contribution of sport science to performance: Wheelchair rugby. 2016 , 172-198 | | |
| 12 | Sildenafil does not Improve Exercise Capacity under Acute Hypoxia Exposure. <i>International Journal of Sports Medicine</i> , 2016 , 37, 785-91 | 3.6 | 5 |
| 11 | Albuterol Improves Alveolar-Capillary Membrane Conductance in Healthy Humans. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2016 , 10, 19-25 | 3.4 | 2 |
| 10 | Impaired Pulmonary Diffusion in Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2016 , 4, 490-8 | 7.9 | 64 |
| 9 | Optimizing the calculation of DM,CO and VC via the single breath single oxygen tension DLCO/NO method. <i>Respiratory Physiology and Neurobiology</i> , 2016 , 221, 19-29 | 2.8 | 11 |
| 8 | Influence of Inhaled Amiloride on Lung Fluid Clearance in Response to Normobaric Hypoxia in Healthy Individuals. <i>High Altitude Medicine and Biology</i> , 2017 , 18, 343-354 | 1.9 | |
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| 2 | Perfusion of Intrapulmonary Arteriovenous Anastomoses Is Not Related to VO in Hypoxia and Is Unchanged by Oral Sildenafil. <i>High Altitude Medicine and Biology</i> , 2019 , 20, 399-406 | 1.9 | |
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