

Hirofumi Miyata

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

68
citations

1684188
5
h-index

1588992
8
g-index

11
all docs

11
docs citations

11
times ranked

108
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effect of High-Intensity Training in Normobaric Hypoxia on Thoroughbred Skeletal Muscle. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-10. | 4.0 | 22 |
| 2 | Influence of hypoxic stimulation on angiogenesis and satellite cells in mouse skeletal muscle. <i>PLoS ONE</i> , 2018, 13, e0207040. | 2.5 | 13 |
| 3 | Effect of acute high-intensity exercise in normobaric hypoxia on Thoroughbred skeletal muscle. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 711-719. | 0.7 | 9 |
| 4 | Differences in Muscle Fiber Recruitment Patterns between Continuous and Interval Exercises. <i>Journal of Equine Science</i> , 2010, 21, 59-65. | 0.8 | 7 |
| 5 | Characteristics of Skeletal Muscle Fibers of SOD1 Knockout Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-8. | 4.0 | 7 |
| 6 | Preconditioning Contractions Suppress Muscle Pain Markers after Damaging Eccentric Contractions. <i>Pain Research and Management</i> , 2018, 2018, 1-8. | 1.8 | 4 |
| 7 | Free Radical Formation after Intensive Exercise in Thoroughbred Skeletal Muscles. <i>Journal of Equine Science</i> , 2011, 22, 21-28. | 0.8 | 3 |
| 8 | Training and Detraining Effects on Satellite Cell Response after Exhaustive Exercise in Thoroughbred Horses. <i>Japanese Journal of Physical Fitness and Sports Medicine</i> , 2014, 63, 177-187. | 0.0 | 2 |
| 9 | Age and activity-related changes in the respiratory motor system. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2013, 2, 77-83. | 0.3 | 1 |
| 10 | Sarcoplasmic Reticulum Ca ²⁺ -ATPase Activity and Glycogen Content in Various Fiber Types after Intensive Exercise in Thoroughbred Horses. <i>Journal of Equine Science</i> , 2009, 20, 33-40. | 0.8 | 0 |
| 11 | Plasticity of skeletal muscle and variability of myonuclear domain. <i>Japanese Journal of Physical Fitness and Sports Medicine</i> , 2013, 62, 189-198. | 0.0 | 0 |