Till dig som ska presentera vid första tillfället

- Välj vilken av nedanstående artiklar du vill presentera.
- Eftersom det är flera presentationer i varje grupp vid varje tillfälle – kolla med dina medpresentatörer så att ni inte valt samma artikel!
- Informera gruppen och handledaren om vilken du valt.

1. Resistance training with instability is more effective than resistance training in improving spinal inhibitory mechanisms in Parkinson’s disease
   [http://jap.physiology.org/content/122/1/1](http://jap.physiology.org/content/122/1/1)

2. Effect of increased and maintained frequency of speed endurance training on performance and muscle adaptations in runners
   [http://jap.physiology.org/content/122/1/48](http://jap.physiology.org/content/122/1/48)

3. Intermittent parathyroid hormone administration attenuates endothelial dysfunction in old rats
   [http://jap.physiology.org/content/122/1/76](http://jap.physiology.org/content/122/1/76)

4. Altered muscle satellite cell activation following 16 wk of resistance training in young men
   [http://ajpregu.physiology.org/content/312/1/R85](http://ajpregu.physiology.org/content/312/1/R85)

5. Central vs. peripheral determinants of sympathetic neural recruitment: insights from static handgrip exercise and postexercise circulatory occlusion
   [http://ajpregu.physiology.org/content/311/6/R1013](http://ajpregu.physiology.org/content/311/6/R1013)

6. The pivotal role of astrocytes in an in vitro stroke model of the blood-brain barrier

7. Biochemical markers for blood-brain barrier dysfunction in acute ischemic stroke correlate with evolution and outcome
   [https://www.karger.com/Article/FullText/321965](https://www.karger.com/Article/FullText/321965)

8. Direct effect of glucocorticoids on glucose-activated adult rat β-cells increases their cell number and their functional mass for transplantation
   [http://ajpendo.physiology.org/content/311/4/E698](http://ajpendo.physiology.org/content/311/4/E698)

9. Pregnancy-induced changes in the circadian expression of hepatic clock genes: implications for maternal glucose homeostasis
   [http://ajpendo.physiology.org/content/311/3/E575](http://ajpendo.physiology.org/content/311/3/E575)

10. Elevated expression of the Sertoli cell androgen receptor disrupts male fertility
    [http://ajpendo.physiology.org/content/311/2/E396](http://ajpendo.physiology.org/content/311/2/E396)

11. Corticospinal and transcallosal modulation of unilateral and bilateral contractions of lower limbs
12. Mechanisms of force depression caused by different types of physical exercise studied by direct electrical stimulation of human quadriceps muscle

13. Effects of caffeine ingestion on endurance performance in mentally fatigued individuals

14. Gender differences in fatigability and muscle activity responses to a short-cycle repetitive task

15. Does the type of visual feedback information change the control of standing balance?

16. Cortisol and testosterone dynamics following exhaustive endurance exercise

17. Only women report increase in pain threshold following fatiguing contractions of the upper extremity

18. Expression of sex steroid hormone receptors in human skeletal muscle during the menstrual cycle

19. Acute and delayed peripheral and central neuromuscular alterations induced by a short and intense downhill trail run

20. Functional nonequality of the cardiac and skeletal ryanodine receptors
http://www.pnas.org/content/94/3/1019.long

21. Regions of ryanodine receptors that influence activation by the dihydropyridine receptor β1a subunit

22. Effect of formoterol, a long-acting β2-adrenergic agonist, on muscle strength and power output, metabolism, and fatigue during maximal sprinting in men
http://ajpregu.physiology.org/content/310/11/R1312.long

23. Carbohydrate mouth rinse enhances time to exhaustion during treadmill exercise

24. Mechanosensitivity of nicotinic receptors
http://link.springer.com/article/10.1007%2Fs00424-012-1132-9

25. Evidence for Human Orosensory (Taste?) Sensitivity to Free Fatty Acids