

BSS2014 - Poster Overview

| ID | Abstract-Title | Section | Mainauthor | Firstname | City | Country |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------|--------------|-------------------------|---------|
| P1 | Investigation of the Brainstem Blink Reflex Circuitry in Patients with Juvenile Myoclonic Epilepsy | Brainstem reflex physiology | Uzun | Nurten | Istanbul | TR |
| P2 | Ocular Vestibular Evoked Myogenic Potentials to Head Tap and Cervical Vestibular Evoked Myogenic Potentials to Air-conducted Sounds in Isolated Internuclear Ophthalmoplegia | Brainstem reflex physiology | Kim | Ji-Soo | Seongnam-si | KR |
| P3 | Somatosensory and Auditory Startle Reaction in Patients with Movement Disorders | Brainstem reflex physiology | E. Kiziltan | Meral | Istanbul | TR |
| P4 | Effect of high frequency repetitive transcranial magnetic stimulation on brainstem excitability in SCI | Brainstem reflex physiology | KUMRU | Hatice | Badalona | ES |
| P5 | Startle reflex in neurocritical brainstem patients | Brainstem reflex physiology | Veciana de las Heras | Misericordia | Hospitalet de Llobregat | ES |
| P6 | Somatosensory and Auditory Startle Reflex in Patients with Stroke and Spinal Cord Injury | Brainstem reflex physiology | E. Kiziltan | Meral | Istanbul | TR |
| P7 | An excitatory reflex between R1 and R2 responses of the blink reflex to supraorbital nerve stimuli. | Brainstem reflex physiology | Leon | Lucia | Barcelona | ES |
| P8 | Brainstem Reflexes in Patients with Sleep Bruxism : Masseter Inhibitory Reflex Responses and Auditory Startle Reaction | Brainstem reflex physiology | Inan | Rahsan | Istanbul | TR |

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| P9 | Comparison of brainstem reflex abnormalities in patients with Multiple Sclerosis, Behçet and Stroke and its topodiagnostic value | Brainstem reflex physiology | Inan | Rahsan | Istanbul | TR |
| P10 | Startle reaction evoked by kinematic stimuli | Brainstem reflex physiology | Castellote | Juan Manuel | Madrid | ES |
| P11 | Decreased Spreading Depression Susceptibility in Parkinson Rat Model | Motor control | Lotfinia | Mahmoud | TehranTehran | IR |
| P12 | Preparation for Reaction Time Tasks in Multiple Sclerosis | Motor control | Cabib | Christopher | Barcelona | ES |
| P13 | Essential Tremor, the Olivocerebellar System and Motor Timing– an fMRI study | Motor control | Buijink | Arthur | Amsterdam | NL |
| P14 | Oscillatory activity in primate reticular formation | Motor control | Zaaimi | Boubker | Newcastle upon Tyne | GB |
| P15 | Parietal transcranial direct current stimulation affects primary motor cortex excitability in humans. | Motor control | Rivera | Guadalupe Nathzidy | Seville | ES |
| P16 | Acrylamide Disrupts the Ontogeny of Neurobehaviour in Albino Rats | Motor control | Allam | Ahmed | Beni-suef | SA |
| P17 | EARLY ABNORMAL SPONTENEOUS ACTIVITY FINDINGS IN AXONAL VARIANT OF GUILLAIN BARRE SYNDROME: Is this a new variant of Guillain Barre Syndrome. | Other | Dahani | Ghulam Shabbir | Dubai | UAE |
| P18 | Analyses of the changes in Electroencephalogram induced by Working Memory tasks | Other | Franco | Joana | Porto | PT |

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| P19 | Visualization of human brainstem substructures using gray matter nulling 3D-MPRAGE at 7 Tesla | Other | Daeubler | Bernd | Zurich | CH |
| P20 | Shunting during stapes surgery | Other | Denis | Kuzmin | Saint-Petersburg | RU |
| P21 | Assessment of brainstem reflexes improves the diagnostic sensitivity of multimodal evoked potentials, MRI and clinical testing in the investigation of brainstem function in multiple sclerosis | Other | Magnano | Immacolata | Sassari | IT |
| P22 | Longitudinal assessment of brainstem reflexes in multiple sclerosis compared to multimodal evoked potentials, MRI and clinical evaluations | Other | Magnano | Immacolata | Sassari | IT |
| P23 | The spectrum of ocular motor abnormalities as the only clinical sign of brainstem lesions | Other | thömke | frank | worms | DE |
| P24 | Optokinetic nystagmus of Chiari Malformation. The aim of our study is to determine the special characteristics of disorders of the Optokinetic nystagmus in the early stages of Chiari Malformation. | Other | Diana | Demidenko | Saint-Petersburg | RU |
| P25 | Topology of Brainstem Lesions Causing Subjective Visual Vertical Tilt | Other | Oh | Sun-Young | Jeonju | KO |
| P26 | Complexities in Interpretation of Stimulated Cranial Nerve EMG During Brainstem Surgery | Other | Kale | Emily | Durham, NC | US |

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| P27 | Diagnostic test study of Indonesian version of The Neurological Disorders Depression Inventory for Epilepsy In adult Epilepsy patients with major depression disorders | Other | Rahmi | Izati | Jakarta | IN |
| P28 | Study of locomotor and cognitive disorders in the ovariectomized female Wistar rats | Other | sellame | jihad | Kenitra | MO |
| P29 | Methamphetamine-induced aberrant neurogenesis of neural progenitor cells | Other | Toborek | Michal | Miami | US |
| P30 | Trigeminal Somatosensory Evoked Potentials in Assessment of Craniofacial Pain: Preliminary Results | Pain | Karaali-Savrun | Feray | Istanbul | TR |
| P31 | fMRI evidence for a reduction in affective processing of thermal pain in responders of transcutaneous vagal nerve stimulation (TVNS) | Pain | Laqua | René | Greifswald | DE |