

2021 Virtual World Congress on Brain Injury



Poster Presenters (By Abstract Number):

#	Title	Category	Presenter
3	Spontaneous Migration Of a Falling bullet in the cerebellum Reveals the importance of Intraoperative Skull X-Ray	Case reports, case series, observational studies	Dr. Ali Hammed
8	Post-Covid growth in Neuro-rehabilitation Services in Ireland- Covid-19 as a potential catalyst for change in the field of Neuro-rehabilitation for those with an Acquired Brain Injury?	Neurorehabilitation & therapy	Mr. Kevin Hughes
9	Evaluating a Compassion Focused Therapy Group for Adults with Acquired Brain Injury	Psychological/Neuropsychological Research	Dr. Lorraine Crawley
12	Concussion in Children Under the Age of 6	Prevention, public health, public policy & advocacy	Mrs. Cara Zukewich
14	The Impact Spectrum of Head Injuries on the Sport of Hockey	Concussion/mild TBI	Mr. Caleb Neal
19	Which factors contribute to upper limb associated reactions during walking in people with acquired brain injury?	Neurorehabilitation & therapy	Dr. Michelle Kahn
20	Defining the kinematics and measuring upper limb associated reactions during walking in people with acquired brain injury	Neurorehabilitation & therapy	Dr. Michelle Kahn
21	Ecological validity for upper limb associated reaction testing	Neurorehabilitation & therapy	Dr. Michelle Kahn
22	Comparing the accuracy of subjective assessment to criterion-reference three-dimensional motion analysis for upper limb associated reaction assessment during walking in people with acquired brain injury	Neurorehabilitation & therapy	Dr. Michelle Kahn

23	Sisu To A New You: Transformation After Brain Injury	Concussion/mild TBI	Ms. Kelly Thune
27	Transition in Acquired Brain Injury Youth (TrABI-Y): Preliminary Results from a Systematic Literature Review	Family supports/interventions	Dr. Jérôme Gauvin-Lepage
28	Traumatic Brain Injury in Adolescence And The Family Resilience Process: A Case Study	Case reports, case series, observational studies	Dr. Jérôme Gauvin-Lepage
29	Social Participation of Children and Adolescents with Acquired Brain Injury: A Scoping Review	Psychological/Neuropsychological Research	Dr. Jérôme Gauvin-Lepage
30	Social Participation And Quality of Life of Children Suffering From a Neurotrauma: The Development of an Innovative Interdisciplinary Research Program	Psychological/Neuropsychological Research	Dr. Jérôme Gauvin-Lepage
32	Beaumont Hospital Neuroscience Benchmarking Group & EVD Audit	Education issues	Mrs. Ciara O'Rourke
33	SAFE TRANSFER OF SPONTANEOUS SUB-ARACHNOID HEMORRHAGE (SAH) PATIENTS TO BEAUMONT HOSPITAL	Education issues	Ms. Deirdre Nolan
34	AUTONOMIC DYSFUNCTION FOLLOWING MILD HEAD INJURY	Concussion/mild TBI	Dr. Subir Dey
36	3D-Printed External Cranial Protection Following Decompressive Craniectomy After Brain Injury: An Exploratory Clinical Trial	Neurotechnology	Dr. Karen Chua
37	Evidence to Support the Use of S-Adenosylmethionine for Treatment of Post-Concussive Sequelae in the Military	Concussion/mild TBI	Dr. Sofia Matta
39	Combining Music Therapy Techniques with Physical Therapy in an Individual Following Brain Injury: A Case Study in the Use of Both Patterned Sensory Enhancement and Rhythmic Auditory Stimulation	Case reports, case series, observational studies	Mrs. Heather McLean
40	New Findings from a Patient-Reported Outcomes Brain Injury Data Warehouse	Epidemiology, health services, and outcomes research	CEO/Founder Lynne Becker
43	Getting back to school after ABI: What do young people, parents and teachers tell us about what is a challenge, and what they need?	Education issues	Dr. Emily Bennett

44	Acquired brain injury in childhood: The knowledge, experience and training needs of special educational needs coordinators in UK schools	Education issues	Dr. Emily Bennett
46	Characteristics and Assessment of Potential Concussive Events in the English Premier League	Concussion/mild TBI	Mr. Pádraig O'Connell
52	How Does the Meaning of Traumatic Brain Injury Change for Older Adults Across the First-Year Post-Injury?	Case reports, case series, observational studies	Ms. Wonkyung Jung
55	Social Deficit Profiles in Children with Neurological Disorders Assessed by Structured Model of Neurorehab	Neurorehabilitation & therapy	Mrs. Marianne Saard
68	WHAT DO YOU WANT TO DO WITH YOUR REHABILITATION? INTRODUCTION OF A LIFE SKILLS COACH ON AN INPATIENT BRAIN INJURY REHAB UNIT	Brain injury and COVID related issues	Ms. Brenna Buchanan
70	Using a Cognitive Orthosis to Support Meal Preparation Following a Severe Traumatic Brain Injury: A Single-case Study	Neurorehabilitation & therapy	Ms. Mireille Gagnon-Roy
71	Perinatal Neurotrauma: Complicated Childbirth and Brain Impact	Prevention, public health, public policy & advocacy	Dr. Lisa Kurth
93	Concussion Practice Patterns Among Speech-Language Pathologists	Concussion/mild TBI	Ms. Mary Ann Williams-Butler
94	Long-term changes in social adaptive abilities following early mild traumatic brain injury	Concussion/mild TBI	Dr. Fanny Dégeilh
96	Use of Neuromuscular Electrical Stimulation for the Treatment of Moderate-Severe Oropharyngeal Dysphagia Post Traumatic Brain Injury: A Case Series	Neurorehabilitation & therapy	Ms. Hannah Loughnane
98	Chiropractic Treatment of a Post-Concussion Syndrome Secondary to Volleyball Injury in a 14-Year-Old Female: A Case Report.	Concussion/mild TBI	Dr. Marilyn Holbeck
99	Chiropractic Care of Professional Ice Hockey Player Suffering from Multiple Concussions: A Case Report	Concussion/mild TBI	Dr. Thomas Bloink
100	Post Concussion Syndrome, Temporomandibular Joint Disorders, and Chiropractic Dental Co-treatment: A Case Report.	Concussion/mild TBI	Dr. Thomas Bloink

101	Women and Caregiving for Brain Injury: The Lived Experiences	Family supports/interventions	Dr. Cynthia O'Donoghue
102	Neuroethics and Brain Injury: Promoting Inclusive and Equitable Access to Care	Neuroethics	Dr. Cara Meixner
105	Evaluating the relationship between executive functioning, spoken discourse, and life participation outcomes of persons with aphasia	Neurorehabilitation & therapy	Dr. Manaswita Dutta
106	Brain Regulation of Voice Development in Childhood and Puberty, A Review	Neuromedical Research	Prof. Mette Pedersen
107	Piloting A Bespoke Memory Toolkit: Intervention for Children Following Traumatic Brain Injury	Psychological/Neuropsychological Research	Dr. Fiona Snyder
108	Psychological Interventions for Children With Traumatic Brain Injury: A Systematic Review	Family supports/interventions	Dr. Fiona Snyder
110	Brain Monitoring in Neurorehabilitation	Brain health and neurorehabilitation	Dr. Vera Nenadovic
111	Longitudinal changes in brain perfusion in high school athletes after exposure to repetitive head impacts	Concussion/mild TBI	Prof. Yang Wang
112	The use of the QEEG in the discrimination and treatment in TBI.	Concussion/mild TBI	Dr. Kirtley Thornton
113	Spontaneous Magnetic Brain Activity in Chronic Disorders of Consciousness Following Severe Traumatic Brain Injury Caused by Car Accidents	Disorders of consciousness (DoC)	Dr. Yuka Ikegame
115	Using a multifaceted clinical concussion assessment battery for adults with persistent concussion symptoms	Concussion/mild TBI	Dr. Kelsey Bryk
116	Practice based evidence. How well do we collect routine clinical data and what do rehab practitioners think about the process? A service evaluation.	Epidemiology, health services, and outcomes research	Dr. Peter Tucker
118	Smaller Hippocampal Volume and Verbal Episodic Memory Alterations in Acute Mild Traumatic Brain Injury	Concussion/mild TBI	Mr. Olivier Fortier-Lebel
124	Identifying target behaviours and intervention functions to improve collaborative goal setting during rehabilitation for paediatric acquired brain injury	Epidemiology, health services, and outcomes research	Dr. Sarah Knight
125	Feasibility of an AR-based memory training	Neuropsychology/Psychology	Mr. Lukas Lorentz

126	Supporting Students to Return-To-School After a Concussion: The Development of the SCHOOLFirst Website for Educators	Education issues	Ms. Christine Provvidenza
127	A New Approach for Assessing Executive Functions in Traumatic Brain Injury Inpatient Rehabilitation; Assessment of Participation and Executive Functions (A-PEX)	Neurorehabilitation & therapy	Ms. Rotem Eliav
128	Concussion Education in the School Setting: A Scoping Review	Concussion/mild TBI	Ms. Kylie Mallory
130	Epilepsy Prophylaxis, Diagnosis and Treatment in Patients With Disorders of Consciousness: An IBIA DoC SIG International Survey and Recommendations.	Disorders of consciousness (DoC)	Dr. Marie-Michele Briand
135	Exploratory Study of below 10G Head Impact Telemetry in Varsity Football Players	Concussion/mild TBI	Prof. Laurie-Ann Corbin-Berrigan
139	Characterizing the Evolution of Vestibulo-ocular Reflex Function Over Time in Children and Adolescents After a Mild Traumatic Brain Injury	Concussion/mild TBI	Dr. Adrienne Crampton
140	Exploring the Intended Behaviours of Youth Towards Providing Social Support to a Peer with a Concussion	Concussion/mild TBI	Ms. Kylie Mallory
141	Blood Biomarkers of Brain Injury in Women who Have Experienced Intimate Partner Violence: A Pilot Study	Female brain injury related issues	Ms. Naomi Maldonado-Rodriguez
143	How the Community Neuropsychologist can Help Patients Improve the Outcome of Brain Injury. Important Factors, but Frequently Forgotten. Practical Perspective.	Neuropsychology/Psychology	Dr. Barbara Koltuska-Haskin
144	Exploring family-centred care in paediatric acquired brain injury rehabilitation: the family perspective	Neurorehabilitation & therapy	Ms. Taylor Jenkin
145	Visible Signs of Concussion and Cognitive Screening in Community Sports	Concussion/mild TBI	Dr. Jonathan Reyes
146	Family First: Learning from a Secondary Prevention Programme with Families where a Child has an Acquired Brain Injury.	Family supports/interventions	Ms. Bridget Smyth
147	Positive Effects of an Intensive Multidisciplinary Intervention Six	Case reports, case series, observational studies	Ms. Siobhan Mc Sweeney

Years After Traumatic Brain Injury: A Case Study of an Irish Case Manager's Experience

149	Greater Acute Concussion Symptoms are Associated with Longer Recovery Times in NCAA Division III Collegiate Athletes	Concussion/mild TBI	Dr. Nathan Cook
150	Risk for Sustaining Concussion Among Children in the United States General Population: A Prospective ABCD Study®	Concussion/mild TBI	Dr. Nathan Cook
152	Exploring patient, family member and professional perspectives of neuro-rehabilitation hospital family meetings using a participatory action research approach	Family supports/interventions	Ms. Philomena Butler
155	Employment and Accommodation Needs in Individuals with Traumatic Brain Injury: A Pilot Study	Brain injury and COVID related issues	Ms. Sara Hanafy
156	What influence social participation of people aging with a traumatic brain injury?	Family supports/interventions	Mrs. Pascale Simard
157	Implementing a strength-based approach for people living with traumatic brain injury: Preliminary analysis of perceived barriers and facilitators.	Family supports/interventions	Mrs. Pascale Simard
160	A Description of Adolescent Mild Traumatic Brain Injury at a Pediatric Level II Trauma Center	Concussion/mild TBI	Dr. Geoff Boyer
164	Bedside Decision Aids Can Improve Generalised Seizure Management in Non-acute Rehabilitation Settings.	Neuro-medicine	Dr. Alasdair FitzGerald
165	Patterned Sensory Enhancement for Improving Sit-to-Stand Transfer Performance in Children & Adolescents with Acquired Brain Injury: A Case Series	Case reports, case series, observational studies	Dr. Marie Snyder
166	Blurred lines in cognitive neuro-rehabilitation: professional boundaries or optimal patient outcomes?	Neurorehabilitation & therapy	Mrs. Sameera Patel
167	Health care utilization and costs among individuals with a concussion in Ontario: A population-based study	Epidemiology, health services, and outcomes research	Ms. Laura Langer
168	fNIRS Imaging with Naturalistic Stimuli to Detect Consciousness Level: A Pilot Study with Healthy Participants	Disorders of consciousness (DoC)	Dr. Tamar Mizrahi

169	Identifying prioritization criteria for patients with mTBI waiting for multidisciplinary rehabilitation services: A Delphi study protocol	Concussion/mild TBI	Mr. Julien Déry
173	Internal Consistency Reliability of the MMN in Post Concussion Syndrome	Concussion/mild TBI	Ms. Gwenyth Lu
174	Musical Alexia in Musician with Traumatic Brain Injury	Neurorehabilitation & therapy	Ms. Emily O'shea
175	Lithium in Precipitating Delirium – A Literature Review	Neurorehabilitation & therapy	Dr. Shweta Aswani
176	Lithium in Traumatic Brain Injury – A Literature Review	Concussion/mild TBI	Dr. Shweta Aswani
177	Do Prism Glasses in Conjunction With Optometric Vision Therapy Improve Outcome Measure Scores in a Sample of mTBI Patients?	Concussion/mild TBI	Julia DahlbyDr. Alexandra Harriss
179	Understanding Concussion in Terms of Complexity: A Cluster Analysis Approach to Help Facilitate Interdisciplinary Management	Concussion/mild TBI	Dr. Cirelle Rosenblatt
180	My Case Study 1985-2021	Case reports, case series, observational studies	Mrs. Robin Outram
181	diffusion tensor imaging and neurite orientation density dispersion imaging analysis of post-traumatic headache	Concussion/mild TBI	Prof. Yasushi Shibata
182	Teaching Educators about ABI: Evaluating the Usability of the Teach-ABI Module	Education issues	Ms. Lauren Saly
183	Serial Intracranial Pressure Management in Traumatic Brain Injury Patients: Hypertonic Saline Treatment Given in Bolus via an Innovative Catheter System	Neuromedical Research	Ms. Reagan Collins
187	Controversy on Amantadine Use in Patients With Disorders of Consciousness: An IBIA DoC SIG International Survey and Recommendations.	Disorders of consciousness (DoC)	Dr. Marie-Michele Briand
193	Functional Ability, Anxiety and Participation in Children with and without Cerebral Palsy: Does Anxiety Mediate?	Psychological/Neuropsychological Research	Ms. Chloe Howse
195	Altered cognitive abilities in children with multiple sclerosis: Evidence from meta-analyses	Neuropsychology/Psychology	Mrs. Elena Lysenko
198	"Social Participation and Quality of Life as complementary measures to long-term Functional Outcome after mild Traumatic Brain Injury in Elderly"	Concussion/mild TBI	Ms. Mayra Bittencourt

199	Are Current Assessments for Concussion Enough to Holistically Manage the Student-Athlete Following a Sports-Related Concussion (SRC)?	Concussion/mild TBI	Ms. Kerry Glendon
200	Treating Chronic Symptoms of Pediatric Acquired Brain Injury Through a Telehealth Intervention: A Feasibility Study of the Child in Context Intervention (CICI)	Neurorehabilitation & therapy	Mrs. Ingvil Laberg Holthe
201	Qualitative Feasibility Data Related To The Child In Context Intervention (CICI) Study	Neurorehabilitation & therapy	Dr. Eli Marie Killi
202	The creative use of Assistive Technology to support children with Acquired Brain Injuries	Neurorehabilitation & therapy	Ms Becky Woods
203	Utility of multimodal monitoring devices for improving outcome after severe traumatic brain injury	Epidemiology, health services, and outcomes research	Dr. Neerja Bharti
204	Lower Acute Concussion Symptoms are Associated with Shorter Recovery Times in Adolescents	Concussion/mild TBI	Dr. Nathan Cook
205	Inpatient School Programs: Experience in a Severe Brain Injury Unit at Ferrara University Hospital from 2012 to 2019	Education issues	Dr. Marina Macca
206	The Child in Context Intervention (CICI) Study: Protocol for a Randomized Controlled Trial Evaluating the Effectiveness of a Goal-Oriented and Individualized Rehabilitation for Children with Chronic ABI	Neurorehabilitation & therapy	Dr. Nina Rohrer-Baumgartner
207	Inpatient School Programs and Hospital-School Transition in a Severe Brain Injury Unit at Ferrara University Hospital: a Case Report.	Case reports, case series, observational studies	Dr. Antonella Bergonzoni Dr. Marina Macca
208	Inpatient Rehabilitation during COVID-19 Pandemic: Our Experience in a Neurorehabilitation Unit at Ferrara University Hospital	Brain injury and COVID related issues	Valentina Bonsangue MD Susanna Lavezzi
210	Feasibility and Preliminary Efficacy of an Online Parenting Skills Intervention: Gaining Real-Life Skills Over the Web (GROW)	Family supports/interventions	Ms. Brianna Maggard
214	Cognitive Reserve Mediates Mild Traumatic Brain Injury Impact On Visual Attentional Processing Of Elderly.	Psychological/Neuropsychological Research	Mr. Sebastian A. Balart Sanchez

215	Does Oral Mucosal Mesenchymal Stem Cells Administration Affect Traumatic Brain Injury- Induced Liver Inflammation and Oxidative Stress?	Neurorehabilitation & therapy	Mrs. Nazanin Sabet
217	NEUROPROTECTIVE EFFECT OF HIF PROLYL HYDROXYLASE INHIBITION IN AN IN VITRO HYPOXIA MODEL	Laboratory research	Mariya Savyuk
221	Exploring a Telerehabilitation Approach for Youth with Concussion	Concussion/mild TBI	Mr. Josh Shore
222	Raising the issues of brain injury amongst educators in the UK - the bumpy road to policy change	Prevention, public health, public policy & advocacy	Ms. Chloe Hayward
225	Predicting Physical Therapy Improvement for Active Duty Service Members Post-Concussion Requires More Than Self-Report Measures	Concussion/mild TBI	Ms. Courtney Harrison
226	An Investigation of the Validity of the Edinburgh Social Cognition Test (ESCoT) in Acquired Brain Injury (ABI)	Neuropsychology/Psychology	Dr. BLANCA Poveda
228	A Scoping Review on Structural and Functional MRI Modalities Used in Diagnostics of Persistent Post-Concussive Symptoms (PPCS) in Pediatric Populations	Concussion/mild TBI	Ms. Elena Sheldrake
229	Mental Health Across the Lifespan in Individuals with Persistent Post-Concussion Symptoms: A Scoping Review	Psychological/Neuropsychological Research	Ms. Elena Sheldrake
233	The experiences of using the Family Needs Questionnaire – Paediatric Version (FNQ-P) in a multidisciplinary team supporting young people with acquired brain injury (ABI) in the community.	Family supports/interventions	Dr. Lorna Wales
235	Sensation Seeking and Mild Head Injury: Relationships among Athletic Status, Injury Characteristics, and Different Aspects of Sensation-Seeking	Neuropsychology/Psychology	Ms. Caitlyn Gallant
236	Age-at-Injury as an Important Variable for Understanding Depression and Decision-making Outcomes Following Mild Head injury.	Neuropsychology/Psychology	Mr. Smit Patel
237	"My Head is in a Spin" An Evaluation of Vestibular Rehabilitation Post Concussion in ABIRT	Concussion/mild TBI	Mrs. Claire Jennings
246	Service Delivery Program Models in Pediatric and Adolescent Concussion: A Systematic Review	Concussion/mild TBI	Ms. Haley Chizuk

248	Investigating Cannabis Use in Individuals with a History of Mild Head Injury and a Psychiatric Condition	Neuropsychology/Psychology	Ms. Rachel Luczon
249	Mastering Understanding of Comorbidity Preceding Traumatic Brain Injury: A Data-Driven Population-Based Study.	Epidemiology, health services, and outcomes research	Dr. Michael Escobar
254	Validity and Reliability of Two Novel Dynamic mTBI Tests in Neurocognitive Normal 13-40 Year Olds.	Concussion/mild TBI	Prof. Marguerite Moore
255	Provider Perspectives of Challenges Faced by Adolescent and Emerging Adult Patients: Support for a Transdiagnostic Approach to Psychosocial Intervention	Family supports/interventions	Ms. Jamie Patronick
257	EMDR and Brainspotting: A Therapeutic Intervention to Treat Concussions and Traumatic Brain Injuries	Neurorehabilitation & therapy	Ms. Lee-Anne Thoms
258	Innovative Robotic Technology for Mobilization of Patients with Disorders of Consciousness - Combining a Regular Tilting Bed with a Robotic Stepping Device	Neurorehabilitation & therapy	Dr. Friedemann Müller
259	A systematic review of persistent neuropsychological symptoms following mTBI: a clinician's guide to this complex debate	Concussion/mild TBI	Mrs. Daniella De Dios
261	Avoiding Rash Decisions in the Treatment of Catatonia Following Brain Injury: A Case Report	Case reports, case series, observational studies	Dr. William Tsai
262	Staff Perspectives of Working with Families of Children and Young People in Paediatric Residential Neurorehabilitation.	Psychological/Neuropsychological Research	Mr. Benjamin Peters
263	Attention in Pediatric Traumatic Brain Injury and the Impact on Social Functioning	Psychological/Neuropsychological Research	Dr. Jeannie Lengenfelder
266	Could Brain Injury Research be in a Replication Crisis? Using the Z-Curve to Assess the Replicability of a Set of Studies	Education issues	Mr. Brendan Lam
267	Influence Of Peer Pressure And Sport Commitment On Concussion Disclosure In The Canadian Population: An Exploration Study	Concussion/mild TBI	Ms. Sophie-Andrée Vinet

272	An Improved Machine Learning Based Biomarker for Characterizing Disorders of Consciousness	Disorders of consciousness (DoC)	Dr Elham Bagheri
273	Epilepsy Risk Factors in One Million Post-9/11 U.S. Veterans: Impact of Traumatic Brain Injury, Deployment and Physical and Mental Comorbidities	Epidemiology, health services, and outcomes research	Ms. Amy Henion
276	Neurovascular Coupling is Subtly Altered in Survivors of Intimate Partner Violence-Related Brain Injury.	Female brain injury related issues	Dr. Colin Wallace
277	Dynamic Cerebral Autoregulation as a Potential Cause for Prolonged Clinical Recovery in Survivors of Intimate Partner Violence-Related Brain Injury	Female brain injury related issues	Dr. Colin Wallace
278	Somatization in Adolescents with Persistent Post-Concussive Symptoms: A Retrospective Chart Review	Concussion/mild TBI	Ms. Katherine Green
279	Hypo-arousal Secondary to Frontotemporal Involvement in Progressive Supranuclear Palsy (PSP): A Case Report	Neurorehabilitation & therapy	Dr. Clayton Mucha
281	The Flynn Effect on Memory and Speed of Information Processing Performance: A Comparison of Norms Established 12 Years Apart	Neuropsychology/Psychology	Dr Sara Da Silva Ramos
282	Multivariate Decoding of Auditory Event-Related Potentials to Track Coma Progression	Disorders of consciousness (DoC)	Mrs. Adianes Herrera-Diaz
283	Virtual reality to enhance brain-injury rehabilitation: Comparison of everyday activities in virtual and real-world kitchen environments	Neurorehabilitation & therapy	Associate Professor Belinda Lange
284	Dynamic modularity of brain networks: a neuromodulation and EEG-tracking study in patients with optic nerve damage	Brain health and neurorehabilitation	Ms. Zheng Wu
285	Increased brain metabolism and EEG connectivity after apomorphine therapy in patients with chronic disorders of consciousness	Disorders of consciousness (DoC)	Dr. Leandro R. D. Sanz
291	Using event-related potentials to track fluctuations in responsiveness in disorders of consciousness: a case study of unresponsive wakefulness syndrome	Disorders of consciousness (DoC)	Dr. Paniz Tavakoli

292	Spastic Muscle Stiffness Assessed using Ultrasonography-Shear Wave Elastography in Patients with Chronic Disorder of Consciousness following Traumatic Brain Injury	Case reports, case series, observational studies	Dr. Jun Matsumoto-miyazaki
296	A Cross-Sectional Study of Caregivers and Service Providers Adapting to COVID-19 in a Canadian Brain Injury Service Organization.	Epidemiology, health services, and outcomes research	Mr. Lucas DiRienzo
298	Qualitative Analyses of Cognitive and Social Difficulties Reported by Emerging Adults With Mild Traumatic Brain Injury	Psychological/Neuropsychological Research	Mr. Kojo Mintah
304	Traumatic Brain Injury Hospitalizations Associated with Skating and/or Skateboarding Activity in the United States	Epidemiology, health services, and outcomes research	Dr. Anthony Asemota
305	A psychological perspective on heading in women's varsity soccer	Psychological/Neuropsychological Research	Ms. Rebecca Kenny
307	Influencing acute and rehabilitative factors on functional outcome and quality of life up to 10 years after traumatic brain injury	Epidemiology, health services, and outcomes research	Dr. Katrin Rauen
309	Hospitalization Trends in Firearm-related Traumatic Brain Injury in the United States	Epidemiology, health services, and outcomes research	Dr. Anthony Asemota
509	Blockchain-based data privacy protection model for stroke electronic medical records	Stroke	Dr. Wenhao Jiang
511	Recognition of EEG Signals Based on Children's Models' Coordinated Movement Imaging	Brain health and neurorehabilitation	Dr. Li Hao
512	3D printing technology in the preoperative design of complex craniocerebral injury	Brain health and neurorehabilitation	Dr. Zhiyi Peng
525	The Associated Benefits of a Cranioplasty on Rehabilitation: A Review of the Literature	Neurorehabilitation & therapy	Ms. Niamh Fleming