Paper ID	Authors	Title
2	Krishnapriya Ks and Tony Thomas	Modulatory Effects of Hand Presence on Temporal Judgments
4	Vishal Kumar and Arti Singh	Effect of hydroalcoholic extract of Centella asiatica on 3-nitropropionic acid induced Huntington like symptoms in adult zebrafish
6	Surabhi Lodha and Rashmi Gupta	Cross-cultural evaluation of erotic and gory images of International Affective Picture System on an Indian sample
7	Rajeshwari Muthukumaran, Rashmi Gupta, Naomi Kakoschke and Antonio Verdejo-García	The Role of BMI and Perceptual Load in Attention Capture by Food Stimuli
8	Apeksha Srivastava and Frederick L. Coolidge	Personality Profiles of 'Troublesome' People
14	Arefe Atamanesh, Abdol-Hossein Vahabie, Javad Hatami and Pooya Sajjadi	Introducing a standardize affective picture set based on repetitious everyday life pictures in Iranian media
16	Anajan Prusty	PSYCHO-SOCIAL CORRELATES OF SUICIDAL IDEATION AMONG COLLEGE STUDENT
18	Seokmin Kang and Mingtsan Lu	The benefit of knowledge generation using hands
20	Madhumita Mahali and Frederick L. Coolidge	Neurocognition and COVID-19: The Identification of Neurocognitive Patterns in Patients with and without Anosmia
21	Amarnath Dasaka, Bapi Raju Surampudi and Praneeth Gosu	Occasion Noise is moderated by Expertise : Insights from over a Billion open source chess games
22	Dr. Juli Jain, Dr. Whidul Hasan, Mr. Pronit Biswas, Dr. Rahesh Singh Yadav and Dr. Deepali Jat	Quercetin Alleviated Rotenone-induced Neuroinflammation, Memory, and Cognitive Alteration in Swiss Albino Mice
24	Lakshmi P and Tony Thomas	VISUAL MEMORY ENHANCEMENTS NEAR THE HANDS
29	Sumit Pareek, Anjana Prusty, Anuj Shukla and Rakesh Sengupta	Interaction between Enumeration and Perceptual Averaging over different Presentation duration
30	Smitha Karunakaran	Impairments in navigational search strategy switching during early stages of disease pathogenesis in a mouse model of Alzheimer's disease
32	Srishti Jain, Raju S. Bapi and Rakesh Sengupta	RECALL ERRORS FOR FEATURES IN A SINGLE OBJECT INCREASES WITH INTERVENING RECALL PROBE QUESTION
36	Abhai Kumar and Rameshwar Nath Chaurasia	The decrease in Vitamin D and changes in white matter integrity leads to cognitive impairment in elderly population from Northern India
37	Bakkialakshmi. V.S	Emo-Spots: Detection and Analysis of Emotional Attributes through Bio-Inspired Facial Landmarks
38	Sreeja Sasidharan Rajeswari and Dr.Manjusha Nair	A STUDY ON PARKINSON'S DISEASE UNDER THE CONTEXT OF REINFORCEMENT LEARNING

40	Hemanth Shetty	Effect of multi-talker noise at different SNRs on listening effort among individuals with noise induced hearing loss
43	Mankamal Kaur and Maninder Kaur	Waist circumference and body fat percentage are the potential indicators of cognitive performance among postmenopausal women
48	Vishwambhar Pathak, Prabhat K Upadhyay and Vivek Gaur	Deep Learning Framework for Causal Connectivity based Epileptic Neuromarkers from Multi-channel EEG
50	Jyoti Raghav and Nandini Dubey	A REVIEW ON ICARIIN: A PROMISING PERSPECTIVE FOR FUTURE APPLICATION IN PARKINSON'S DISEASES
55	Arathi Rajendran and Shyam Diwakar	Cerebellum Model Circuitry Explaining Knockout Behaviour of Purkinje Neuron during Movement Disorder
56	Nisha Chetana Sastry, Dipanjan Roy and Arpan Banerjee	Stability of sensorimotor network sculpts the dynamic repertoire of resting state across age
59	Pratosh Kamal Das and Baiju Gopal	Development in a Homosexual's Experiences: Childhood Encounters of Gay Individuals
61	Sreedev R, Chaitanya Nutakki and Shyam Diwakar	Modelling neural activity dependent vascular changes in cerebellar granular layer
63	Amol Kirat Kaur and Dr. Prabhoo Dayal	Effects of early abstinence on cognitive functions in alcohol-dependent patients
65	Vanalata Bulusu	The Perception of Abstractness of Concepts
66	Gaurishanker Kaloiya, Siddharth Sarkar, Piyush Ranjan, Ashwani Mishra, Tanveer Kaur and Abhishek Banga	Development of Cognitive retraining module for improving cognitive deficits of abstinent patients with Alcohol Dependence Syndrome, Cannabis Dependence Syndrome and Opioid Dependence Syndrome in a Tertiary Care De-addiction Centre of Northern India
67	Chaitanya Nutakki and Shyam Diwakar	Computational Modeling of Neurovascular Coupling and fMRI BOLD Correlates of Neural Circuits using BOLDsim
68	Vasiliki Kondyli and Mehul Bhatt	Visuo-locomotive Update in Naturalistic Navigation: Multimodal analysis examining the role of familiarity and rotational locomotion
69	Dhanush Kumar, Joshy Alphonse, Krishnashree Achuthan, Bipin Nair and Shyam Diwakar	Implementing Web-based Bioinformatics and Biosignal Analysis Virtual Laboratories for Neuroscience Education in Universities
70	Dasmine D'Souza, Gagan Bajaj and Jayashree Bhat	EFFECT PROSPECTIVE MEMORY LOADING ON ACCURACY OF PROSPECTIVE MEMORY AND ONGOING TASK
71	Rakhi Radhamani, Anandhu Presannan, Krishnashree Achuthan, Bipin Nair and Shyam Diwakar	Learner Perception and Preferences of Using Virtual Laboratories in STEM education pre and post-COVID - 19 Pandemic
74	Nidhi Lalu Jacob, Dr. Gagan Bajaj, Aysha Rooha, Dr. Vinitha Mary George and Dr. Jayashree S Bhat	'Am I what I believe?' An attempt to explore Metacognitive Accuracy using Absolute Self- Estimations.

75	Dr. Shakir Hussain Parrey	TURNOVER DECISION MAKING UNDER RISK:
, ,	,	Evaluating the Mediating Role of Organizational
		Justice and Organizational Commitment among the
		Security Personnel in Jammu & Kashmir
77	Aysha Rooha, Dr. Gagan Bajaj, Nidhi	'Are my cognitive abilities really as good as others?' -
	Lalu Jacob, Dr. Vinitha Mary George	A study to explore metacognitive abilities
	and Dr. Jayashree S. Bhat	
81	Rishikesh Behere, Sonali Wagle,	Cognitive achievement in offspring of diabetic
	Naomi Dsouza, Rohan Shah,	mothers
	Swapnali Sonawane, Aboli Bhalerao	
	and Chittaranjan Yajnik	
82	Atifa Haseeb Ansari and Sippy Singh	COGNITIVE BEHAVIOUR IN TELEOST
83	Harismithaa Lr and Dr. G. Sudha Sadasivam	MULTIMODAL SCREENING FOR DYSLEXIA
86	Parag Varshney and Girdhar	COMPUTATIONAL DRUG REPURPOSING APPROACH
	Khandelwal	TO IDENTIFY POTENTIAL DPP-4 INHIBITORS TO
		DEVELOP NOVEL ANTIPARKINSON THERAPY
87	Swetha Damodharan, Mary Iype	Neurodevelopmental genes in photoparoxysmal EEG
	and Ayyappan Anitha	response
90	Shruthy Priya P, Bhuvarahamurthy	Mechanism of mood stabilizing drug's action to
	Venugopal and Parthasarathy Ranga	explore new avenue for drug target
92	N	Cognitive Neuroscience of Debewiewel Addiction
92	Jaisoorya Ts	Cognitive Neuroscience of Behavioural Addiction: Exploring the Role of Reward and Compulsivity
		Circuits
96	Gaurishanker Kaloiya, Abhishek	Efficacy of Cognitive Retraining among patients with
50	Banga, Piyush Ranjan, Ashwani	SUDs having Cognitive Deficits: A Narrative Review
	Mishra, Prabhu Dayal and Siddharth	
	Sarkar	
97	Dr. Nandini Jayachandran, Dr.	Cultural Adaptation of M-CHAT R/F Malayalam
	Immanuel Thomas, Dr. Mary lype,	version
	Dr. Suresh P.A. and Sneha Sebastian	
98	Dr.Dipanwita Sadhukhan, Dr.	Examining the effect of SNPs of circadian clock
	Arindam Biswas and Dr. Atanu	components in stroke induced cognitive Impairment
	Biswas	
99	Kirti Saluja, Dipanjan Roy and Arpan	Temporal structure of heart-brain interactions across
102	Banerjee	adult lifespan
103	Rajat Gupta, Aniket Joshi, Shaurya Shriyam and Tapan Gandhi	Multimodal and Interpretable Diagnostic-cum- Therapeutic Framework for Epileptic Seizure
	Shriyam and Tapan Ganum	Prediction
105	Ramaguru Guru Ravi Shanker and	Music Emotion Recognition via Deep Learning and
TUJ	Vinoo Alluri	comparison with human perception
106	Prof. Kallur Nava Saraswathy	One Carbon Metabolism in Health and Disease:
		Special Emphasis on Cognition
107	Saumya Srivastava and Vinoo Alluri	Use of Music and Social Media for Social Surrogacy
107		during Covid-19 lockdowns in India

114	Kathryn Sam, Pranjali Ektare and	What catches the eye? Priming, bottom-up processing
	Madhavi Rangaswamy	and visual letter search
120	Adithya Jain, Rishabh Singhal and	The roles of trait anxiety, psychological flexibility and
	Priyanka Srivastava	coping strategies on the mental health impact of
		COVID-19 on college students in India
121	Nitya Ann Eapen, Sai Chandana	The Effect of the Type of Music on Human Attention
	Mukkamala and Madhavi	
	Rangaswamy	
122	Krithika Nambiar and Pranesh	An Exploration of the Effects of Bimodal Stimuli on
	Bhargava	Selective Attention
124	Samarth Mehrotra and Nisheeth	Dynamic allocation of cognitive resources under risk
	Srivastava	
125	Vidisha Golecha, P.V. Raja Shekhar	Design Synthesis & Analysis Training – Impact on
	and Sridhar Condoor	Innovation Abilities in Engineering Students
133	Sanskar Tibrewal, Arathy Rose Tony,	The Effect of Stress on Abstract Reasoning
	Vivek Pamnani and Priyanka	
	Srivastava	
134	Anant Bahadur Patel	Investigation of Cognitive function and Brain Energy
		Metabolism in Mouse Model of Alzheimer's disease
135	Dr. Pooja Sahni and Prof. Jyoti	Effect of Nature Experience on Fronto- Parietal
	Kumar	Correlates of Neurocognitive Processes : An ERP Study