

AGRICULTURAL SCIENCES INCLUDING VETERINARY SCIENCES			
ID	Principal Author	Name of all co-authors	Title of the Paper :
82699836	Amit Kumar Barman	Professor Surajit Mandal	Bio-prospecting of sugar tolerating lactic cultures from Misti dahi for development of defined strain starter
51617480	ARNAB CHATTERJEE	Dr. Sutapa Sanyal	Eco-Friendly Antibacterial Agents: Bacteriocins from Tilapia Microbiota for Aquaculture and Food Safety
13089727	DEBLINA ROY	Sunil Kumar Gunri and Manashi Barman	Isolation, morphological and molecular characterization of salinity tolerant Rhizobia for inoculation in groundnut from coastal saline Sundarbans areas of West Bengal
41153992	MD GOLAM AMBIYA	Sumit Nath, Salma Haque, Kausik Mondal	Role of Dietary Ekangi (Kaempferia galanga) Methanolic Extract against Waterborne Cadmium Toxicity in <i>Cyprinus carpio</i>
32076563	Prashanta Kumar Mitra	Sudha Gupta	Innovative Micro-tip Column Extraction System Integrated with UV-Vis Spectroscopy and Machine Learning for effective detection of adulteration in honey - an agricultural byproduct
36898151	Rimil Murmu		Alleviation of salinity stress in rice system using rhizosphere bacteria
74144825	Dr. Sankhajit Roy	Ramij Raja, Subhajit Ruidas, Narayan Bhowmick, Nandini Bhattacharjee	Assessment of pesticide residues in honey and their Potential risk to consumers in West Bengal
24459816	Paresh Nath Chatterjee	Chatterjee, P.N., Ghosal, T.K., Mahato, A., Tah, A., Garani, S., De, Iman, Dey, S., Das, S., De, Debasis, Sarkar, S. and Pal, Aruna	Translating the next-Gen nutrients into 'Smart Feed Formula' to Revisit the Animal Production, Health and Environmental issues
79029859	Taniya Roy		Evaluation of plant growth-promoting traits and biosurfactant production ability of isolated soil bacterium
48863256	Meghadeepa Seal		Yellow Top Presscake: A novel substrate for butanol production and sustainable for environmental pollution

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59065399	Anannya Dhar	Kajal Sengupta, Sukamal Sarkar, Subhadip Kar and Saikat Dey	Effect of seaweed extract on the performance of summer green gram [Vigna radiata (L.) Wilczek] crop in the coastal saline zone of West Bengal
49905455	Arnab Khanra	Kajal Sengupta and Anannya Dhar	Role of seaweed extract on growth, yield and economics of pre-kharif mung bean crop
80332006	Susmita Dutta	Dr. Priyanka Sen Guha and Dr. Nirlipta Saha	Unlocking the Agricultural Potential: Harnessing Endophytes and Ectophytes for Enhanced Plant Growth and Sustainability
63943500	Santanu Das	Dr. Badal Chakraborty	Study on preparation and quality assessment of dragon fruit powder
88349770	DR SUKANTA BISWAS	Mir Azharuddin & A. Goswami	Sustainable Entrepreneurship of Rural Women through Duck farming in Purba Burdwan district of West Bengal, India
52261588	Rahi Masum Reja		Effect of gamma irradiation on multiplication of corm buds of banana var. Grand Naine (AAA) through macropropagation
77972571	ANKUSH SAHA		Problems and prospects of Jute Cultivation in Nadia district, West Bengal
60113148	Pijush Kanti Ghosh		An Empirical Study on Natural Farming and its Impact on the Climate Resilience Tribal Economy- Lessons from Fragile Area
40321752	Sumit Nath	Md. Golam Ambiya, Salma Haque and Kausik Mondal	Efficacy of Probiotic and Medicinal Plants as Feed Additives in the Supplementary Diets of Freshwater Fish against Pathogenic Bacteria