Projects > Postgraduate Project Topics > Microbiology Projects

 ${\sf Projects} > {\sf Postgraduate\ Project\ Topics} > {\sf Microbiology\ Projects} - {\sf\ Batch\ 1}$

#	Product Name	Price
1	EVALUATION OF THE PHYSICOCHEMICAL PARAMETERS, BIOSURFACTANT PRODUCTION AND METAGENOMIC ANALYSIS OF HYDROCARBON POLLUTED SOIL.	\$40
2	ANTIBACTERIAL AND ANTIBIOFILM ACTIVITIES OF SOME PLANT EXTRACTS ON SELECTED MICROORGANISMS	\$20
3	BIOREMEDIATION OF CRUDE OIL CONTAMINATED SOIL USING ACTINOMYCES SPECIES IN ONNE, RIVERS STATE	\$20
4	MOLECULAR CHARACTERIZATION OF EXTENDED SPECTRUM BETA-LACTAMASE PRODUCING ENTEROBACTER CLOACAE, ESCHERICHIA COLI, KLEBSIELLA PNEUMONIAE FROM ASYMPTOMATIC PREGNANT WOMEN VISITING IKOT EKPENE, EKET AND ORON GENERAL HOSPITALS IN AKWA IBOM STATE	\$40
5	ELELUATION OF MICROBIOLOGICAL AND PHYSIOCHEMICAL QUALITY OF DIFFERENT SOURCES OF DRINKING WATER	\$20
6	PRODUCTION OF ETHANOL FROM CASSAVA PEELS USING ZYMOMONAS MOBILIS AND SACCHAROMYCES CEREVISIAE	\$20
7	COMPARATIVE STUDIES ON THE WORT PROPERTIES OF A NIGERIAN GROWN SORGHUM MALTED IN THE INDUSTRY AND IN THE LABORATORY	\$20
8	ANTIBIOTIC SUSCEPTIBILITY PROFILE AND RESISTANT GENES OF SALMONELLA SPECIES ISOLATED FROM POULTRY FARMS IN UMUAHIA, ABIA STATE	\$20
9	DEGRADATION OF PESTICIDES (DICHLORVOS AND LAMBDACCYHALOTHRIN) IN ARTIFICIALLY CONTAMINATED MEDIUM BY WOOD ROT FUNGUS, FUSARIUM SOLANI	\$20
10	SCREENING, CHARACTERIZATION AND OPTIMIZATION OF ALKALINE PROTEASE PRODUCED FROM BACILLUS SUBTILIS ISOLATED FROM TRADITIONALLY FERMENTED FOOD	\$20
11	THE USE OF MORINGA OLEIFERA AND INGA EDULIS ON TREATMENT OF DOMESTIC WATER SUPPLY SOURCES IN ISHIAGU AREA OF EBONYI STATE.	\$20
12	MOLECULAR CHARACTERIZATION OF EXTENDED SPECTRUM BETA-LACTAMASE PRODUCING ENTEROBACTER CLOACAE, ESCHERICHIA COLI, KLEBSIELLA PNEUMONIAE FROM ASYMPTOMATIC PREGNANT WOMEN	\$20
13	ANTIMICROBIAL ACTIVITIES OF LACTIC ACID BACTERIA ON SOME FOOD SPOILAGE MICROORGANISMS	\$20
14	OCCURRENCE OF WATERBORNE PATHOGENS IN RURAL WATER SOURCES IN SOME COMMUNITIES IN BENDE LOCAL GOVERNMENT AREA, ABIA STATE, NIGERIA	\$20
15	MICROBIAL QUALITY AND FLAVOUR PROFILES OF WINES PRODUCED FROM SELECTED THREE TROPICAL FRUITS OF NIGERIA	\$20
16	BACTERIAL CONTAMINATION ASSOCIATED WITH LABOUR WARD AND DELIVERY ROOMS FROM SELECTED PRIMARY HEALTHCARE FACILITIES IN UMUAHIA METROPOLIS	\$20
17	COMPARATIVE STUDY OF SPUTUM MICROSCOPY AND XPERT MTB / RIF FOR DETECTION OF PULMONARY TUBERCULOSIS IN ABIA STATE	\$20
18	CHARACTERIZATION AND BIO-SCOURING POTENTIALS OF PROTEASE AND PECTINASE PRODUCED FROM BACILLUS SUBTILLS ISOLATED FROM WASTE	\$20
19	TOXICITY OF SOME PETROLEUM PRODUCTS ON SOME BACTERIAL SPECIES FROM AQUATIC HABITATS	\$20
20	ISOLATION AND MOLECULAR CHARACTERIZATION OF HYDROCARBON DEGRADING BACTERIA FROM OKULU RIVER IN ELEME LOCAL GOVERNMENT AREA RIVERS STATE	\$20
21	EVALUATION OF LACTIC ACID BACTERIA ISOLATED FROM OGI FOR THE DEVELOPMENT OF STARTER CULTURE AND ENZYME PRODUCTION POTENTIAL	\$20
22	EVALUATION OF THE ANTIMICROBIAL POTENTIALS OF LACTIC ACID BACTERIA METABOLITES AGAINST TOMATO PASTE SPOILAGE MICROORGANISMS	\$20
23	FERMENTATION OF TIGERNUT MILK BY LACTOBACILLUS FERMENTUM CS19 AND LACTOCOCCUS LACTIS AS A POTENTIAL PROBIOTIC PRODUCT	\$20
24	EFFECT OF DEPURATION AND SOAKING ON THE HEAVY METALS, NUTRIENT COMPOSITION AND MICROBIAL LOAD OF SHELLFISH HARVESTED FROM POLLUTED CREEK OF RIVERS STATE, NIGERIA	\$20
25	MICROBIOLOGICAL AND NUTRITIVE QUALITIES OF FERMENTED MAIZE LEGUME FLOUR BLENDS IN THE PRODUCTION OF A WEANING FOOD	\$20
26	EVALUATION OF BACTERIOLOGICAL PROFILE AND MULTIDRUG RESISTANCE ASSOCIATED WITH DIABETIC ULCERS IN IMO STATE	\$20
27	MICROBIOLOGICAL, CHEMICAL AND PROXIMATE CHANGES DURING THE FERMENTATION OF BREADFRUIT SEEDS	\$20
28	CHARACTERIZATION AND ANTIMICROBIAL ACTIVITIES OF LACTIC ACID BACTERIA ISOLATED FROM SOME FERMENTED FOODS	\$20
29	THE USE OF MORINGA OLEIFERA AS NATURAL COAGULANT FOR TREATMENT OF WASTE WATER FROM BAKERY AND BREWERY INDUSTRIES IN UYO, AKWA IBOM STATE	\$20

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30	IMPACT OF ORGANIC AND INORGANIC FERTILIZERS ON SOIL MICROBIAL POPULATION AND ENZYME ACTIVITIES ON AGRICULTURAL SOIL IN UMUDIKE	\$20
31	ANTIBACTERIAL ACTIVITY OF SOME MEDICINAL PLANT EXTRACTS AGAINST AVIAN PATHOGENIC ESCHERICHIA COLI (APEC)	\$20
32	BACTERIAL CONTAMINATION ASSOCIATED WITH LABOUR WARD AND DELIVERY ROOMS IN SOME PRIMARY HEALTHCARE FACILITIES WITHIN UMUAHIA METROPOLIS.	\$20
33	PHOSPHATE SOLUBILIZING BACTERIA FROM THE SOIL: ISOLATION IDENTIFICATION AND CHARACTERIZATION	\$20
34	MICROBIOLOGICAL AND PHYSICOCHEMICAL CHANGES ASSOCIATED WITH FERMENTATION OF FRUIT JUICES	\$20
35	PETROLEUM DEGRADATION POTENTIAL OF SOME BACTERIA ISOLATED FROM AUTOMOBILE MECHANIC WORKSHOP	\$20
36	BIODEGRADATION OF CORN WASTE FOR BIOETHANOL PRODUCTION BY USING SIMULTANEOUS SACCHAROMYCES FERMENTATION	\$20
37	BIOFERTILIZER POTENTIALS OF RHIZOBIUM LEGUMINOSARUM AND PSEUDOMONAS AERUGINOSA SPECIES ON TWO COMMON TROPICAL VEGETABLE PLANTS TALINIUM TRIANGULARE (WATERLEAF) AND TELFAIRIA OCCIDENTALIS (PUMPKIN)	\$20
38	ISOLATION AND CHARACTERIZATION OF ANTIBIOTICS PRODUCING BACTERIA FROM ABATTOIR SOILS	\$20
39	MOLECULAR CHARACTERIZATION OF MULTIDRUG RESISTANT STAPHYLOCOCCUS AUREUS FROM WOUND INFECTION PATIENTS IN FEDERAL MEDICAL CENTRE UMUAHIA, ABIA STATE.	\$20
40	BIOREMEDIATION STUDY OF A PETROCHEMICAL CONTAMINATED SOIL USING INDIGENOUS PSEUDOMONAS SPECIES	\$20
41	CHARACTERIZATION OF ANTIBIOTIC RESISTANT ESCHERICHIA COLI ISOLATED FROM URINE OF PREGNANT WOMEN IN UMUAHIA, ABIA STATE	\$20
42	PARAEFORCE BIODEGRADATION POTENTIAL OF SOME FUNGI ISOLATED FROM HERBICIDE IMPACTED SOIL	\$20
43	EVALUATION OF THE ANTIBACTERIAL, ANTIOXIDANT AND BIOACTIVE PROPERTIES OF LEAF AND ROOT BARK EXTRACT OF NEWBOULDIA LEAVIS	\$20
44	ANTIBACTERIAL ACTIVITY OF LACTIC ACID BACTERIA AGAINST FOOD BORNE PATHOGENS	\$20
45	PROBIOTIC PROPERTIES OF LACTIC ACID BACTERIA ISOLATED FROM TRADITIONALLY FERMENTED FOODS	\$20
46	IMPACT OF METARHIZIUM ANISOPLIAE AND BEAUVERIA BASSIANA ON BEE POLLINATORS (HYMENOPTERA: APIDAE), AND MODELLING THEIR PERFORMANCE IN BEE COLONIES	\$20
47	THE EFFECT OF AQUEOUS EXTRACT OF HIBISCUS SABDARIFFA CALYX ON MALE RAT REPRODUCTIVE HORMONES	\$20
48	EVALUATION OF THE EFFICACY OF THE CARESTART MALARIA HRP2 AND PLDH/HRP2 COMBO COMPARED TO MICROSCOPY IN THE DIAGNOSIS OF MALARIA	\$20
49	DETECTION AND PCR CHARACTERIZATION OF STAPHYLOCOCCUS AUREUS ENTEROTOXIN GENESFROM MASTITIC COW MILK AMONG SOME DAIRY HERDS IN, NIGERIA	\$20
50	ANTITRYPANOSOMAL ACTIVITIES OF ACACIA NILOTICA AND KHAYA SENEGALENSIS AND THE HAEMATOLOGICAL PROFILE OF TRYPANOSOMA BRUCEI INFECTED WISTAR RATS	\$20
51	GENETIC DIVERSITY IN NATURAL POPULATIONS OF DROSOPHILA MELANOGASTER MEIGEN, 1830 FROM SAVANNA ZONE OF NIGERIA USING MICROSATELLITE MARKERS	\$20
52	EVALUATION OF NITRATE REDUCTASE ASSAY FOR DETECTION OF MULTI-DRUG RESISTANT MYCOBACTERIUM TUBERCULOSIS AMONG PATIENTS AT NATIONAL TUBERCULOSIS REFERENCE LABORATORY ZARIA NGERIA	\$20
53	EPIDEMIOLOGICAL STUDIES AND MOLECULAR CHARACTERISATION OF DERMATOPHYTES AMONG ALMAJIRAI IN MAKARFI LOCAL GOVERNMENT AREA OF KADUNA STATE	\$20
54	EGG CHOLESTEROL LEVEL AND BLOOD BIOCHEMICAL PROFILE OF SIX SPECIES OF POULTRY UNDER EXTENSIVE MANAGEMENT SYSTEM.	\$20
55	ENTERIC PATHOGENIC BACTERIA AND ASSOCIATED RISK FACTORS IN DIARRHOEIC AND DYSENTERIC CHILDREN	\$20
56	DETOXIFICATION AND ANTI-NUTRIENT REDUCTION OF JATROPHA CURCAS SEED CAKE BY FERMENTATION USING BACILLUS SPECIES	\$20
57	CO-INFECTION OF SCHISTOSOMA HAEMATOBIUM AND ESCHERICHIA COLI IN PUPILS ATTENDING SOME SELECTED SCHOOLS, NIGERIA	\$20
58	BACTERIOLOGICAL AND PHYSICOCHEMICAL QUALITY ASSESSMENT OF PACKAGED AND OTHER DRINKING WATER	\$20
59	ASSESSMENT OF HEAVY METALS IN WILD AND FARMED AFRICAN CATFISH CLARIAS GARIEPINUS (BURCHELL, 1822) IN SELECTED RIVERS AND FISH FARMS	\$20
60	ISOLATION AND CHARACTERIZATION OF FUNGI ASSOCIATED WITH "SPOILED" TOMATOES IN GWAGWALADA	\$20
61	COMPARATIVE STUDY OF DISINFECTANT EFFICIENCY OF ETHANOL, BLEACH AND PHENOLICS AGAINST PSEUDOMONAS AERUGINOSA AND STAPHYLOCOCCUS AUREUS	\$20