

## Annual Subject Index

“On – farm” seed priming	518	Bioprospection	655
Abhyanga	63	Biotic stresses	17
Achanakmar-Amarkantak Biosphere Reserve	444	Black scurf	239
Activating blood	122	<i>Borassus flabellifer</i> sap	140
Activity	426	Brahmi-Ghrita	63
Acute dermal toxicity	76	Broiler farming	505
<i>Ahom</i>	264		
Alternate livelihood opportunities	220	Carbon tetrachloride	658
<i>Angelica sinensis</i>	122	Cardiovascular disorders	314
Anhydrous butterfat	350	Chemical fertilizers	283
Animal bite	638	Chemical properties	359
Anti inflammatory	150	Chemotherapy	140
Anticancer agents	618	Chickpea	518
Anti-cancer	371	Climate change	433
Anti-dermatophytic activity	211	Clinical validation	57
Anti-inflammatory	401	Clusteranalysis	7
Antimicrobial activity	211	Collections	444
Antimicrobial	618	Communication	450
Anti- <i>Mycobacterium</i> activity	211	Community based bio-diversity conservation	220
Antioxidant activity	381, 604	Concentration	359
Antioxidant	150, 189, 483, 537, 618	Con-current	314
Anti-oxidant	68	Conservation	99, 409, 567, 587
Apoptosis	390	Consumable mushroom	674
Architectural thresholds	426	Convection current	365
Aromatic medicinal plants	211	Copper	322
Artificial light method	420	Correlation	7
Artisans	611	COVID-19	273, 526
<i>Artocarpus hirsutus</i>	390	COX	401
Arunachal Pradesh	220	Craft	611
Asra rice	7	Crop suitability	30
Assam	40, 264, 576	Cyclophosphamide	140
Assam-type house	664	Cytotoxicity	211
Ayurveda	526		
Ayurvedic formulation	537	Date juice	359
AYUSH-64	526	Date syrup	359
Balikesir	83	<i>Deori</i>	264
Bcl-2	390	<i>Devdarvadyarishta</i>	68
Ber crop	420	Diabetes	68
Bioactive compounds	150	Disease consensus factor	167
Biocidal	322	DNA gyrase inhibition	211
Bioclimatic design	664	Documentation	491
Biodiversity conservation	433	D-optimal mixture design	350
Biodiversity	307	Dormancy	290
Biofertilizers	283	DPPH scavenging activity	594
Biopiracy	655	<i>Durrie</i>	611

Early blight	239	Good Agricultural Practices	273
<i>Edgaria darjeelingensis</i>	371	Grains & vegetables	478
Edible insects	195	Grains	50
Edible mushrooms	444	Grape molasses	350
Effectiveness	491	Grayanotoxin	646
Endophytic bacteria	618	Green chemical	655
Enriched	115	Grinding	50
Environment	567	Gum	340
Ethnic foodscape	92		
Ethnic groups	674	<i>Habb-i-Shahtara</i>	629
Ethnic practices	245	Haematotoxicity	140
Ethno-botanical	496	Hallucinogenic mushrooms	674
Ethnobotany	83, 160, 576	Handicraft products	255
Ethnomedicinal plants	618	Health benefits	99, 195
Ethnomedicine	638, 655	Hepatoprotective	57, 658
Ethnozoology	409	Herbal extracts	290
Eugenol	537	Herbal kunapajala	239
Extinction	50	Herbal	340, 576
Farmers	273	Herpes zoster	537, 543, 547, 629
Fatty acid composition	594	High range	307
Feed	255	<i>Holostemma annulare</i>	401
Fermentation	115, 322	Homesteads	307
Fertility management	30	Honey bee products	189
Folk remedies	83	Hydro priming	518
Folk soil taxonomy	30	Hypertensive	646
Folk	576	Hypoglycaemic	67
Food desert	92	Immunity-booster plants	273
Food security	307	Immunosuppression	140
Fortnightly milk yields	514	<i>In vitro</i> starch digestibility	108
Fruit bats	420	<i>In vivo</i> glucose response	108
Fruits	40	Indigenous	255
FTIR	483	Indian System of Medicine	314
Functional groups	483	Indicator species	30
GA <sub>3</sub>	290	Indigenous food system	92
Garhwal Himalaya	587	Indigenous knowledge	99, 450, 557, 567, 674
Garlic	496	Indigenous landraces	17
Garo Hills	245	Indigenous pest control	491
Gastric ulcer	381	Indigenous technical knowledge	496
Gastropods	409	Indigenous Technology	50
Gastroprotective activity	381	<i>Indukanta ghritam</i>	381
Gastroprotective	150	Insect pest management	40
GC-HRMS	390	Instrumentation techniques	330
GC-MS	371	Intrinsic pathway	390
Generalized Anxiety Disorder	63	ITK	264
Genetic variability	7	Jackfruit	245
Geochemical	330	<i>Jawārish bisbāsā</i>	57
Germination	518	<i>Jhum</i>	494
Gladiolus	290	Jujube honey	150

<i>Karavira</i>	76	Oleuropein	604
<i>Karbi</i>	30, 264, 576	Onion	496
<i>Kratom</i> leaves	133	Organic liquid formulations	297
<i>Kuki</i>	202	Organic	322
		Oxidative stability	594
Ladakh	478	Oxidative stress	189
Layer farming	505		
LC-DAD-ESI-MS/MS	604	<i>Palicourea</i>	160
Leaf anatomy	160	Pandemic	92, 526
LED bulb	420	Part lactation milk yields	514
Leg-operated husking	202	Patala	547
Livelihood	307	Pathway	371
Livelihoods	409	PBMCs cells	182
Liver histopathological	133	Perception	433
LOX	401	<i>Persicaria maculosa</i>	658
		Pesticides	537
Macronutrients	297	Pestle	202
Mad honey	646	Pests	40
Make in India	655	Pharmacodynamics	122
Manyas	83	Pharmacognosy	547
Marker enzymes	658	Phenolic compounds	604
Medicinal plant	160, 587	Physico-chemical analysis	330
Medicinal plants	83	Physico-chemical	547
Metabolites	371	Physiochemical properties	297
Metabolomics and pathological studies	122	Phytochemical	547
Metallurgy	322	Phytonutrients	483
Micronutrients	115, 297	Phytoremedies	167
Minor tuber flour	108	Piperine	537
<i>Mishing</i>	264	Plant nutrition	283
Molasses cream	350	Plant	340
Monpa tribe	220	Polyherbal unani formulation	629
Mortar	202	Pomegranate seed oil	594
MTT assay	182, 390	Post herpetic neuralgia (PHN)	543
Mulching	255	Potato	239
Multidrug resistance	189	Poultry diseases	505
		Poultry feeding	505
Nagaland	491	Poultry housing	505
Nanoparticles	365	Prediction equations	514
Nasya	63	Preservation	99
Natural vegetation	433	Primitive tribes	195
<i>Nerium indicum</i>	76	Principal component analysis	7
Net returns	283	Probiotic	115
North East India	618, 664	Protective effect	189
North East	576	Proteinase	401
North-east region	99	Psoralen	167
Nutritional security	307	Psycotrieae	160
Nutritional value	17	<i>Pteropus giganteus</i>	420
Nutritive value	108	Pylorus ligation	381

Quality control	160, 629	<i>Stereospermum</i>	547
Quality of life	314	Stilt house	664
		Stomach ulcer	150
Rajatam	365	Straw ash	255
<i>Rakta Karavira Taila</i>	76	Streptozotocin	68
Rantak	50	Sub-acute dermal toxicity	76
<i>Rasa shastra</i>	322	Summer stress	505
RDN	283	Supplementing food	557
Resin	340	Systematic review	526
Rheological properties	359		
<i>Rhododendron</i>	646	Tamil literature	17
Rice Beverage	115	Teclenone	182
Rice cakes	99	Textural analysis	350
Rice landraces	483	Thatching	255
Rice	17, 40	The Nilgiris	195
Rural livelihood	444	Thinnai	426
		Threatened	587
Sacred groves	433, 587	Toxicity	68
Saraswatha-Churna	63	Traditional benefits	122
SARS-CoV-2	526	Traditional buildings	426
Scientific validation	365, 450	Traditional healer	638
Sensory properties	108	Traditional knowledge	17, 30, 40, 195, 239, 450
Serum enzymes	133	Traditional medicine	273, 340, 674
Shannon–Weiner index	307	Traditional methods	478
SiHa Cells	182	Traditional rice-husking technology	202
Silver	365	Traditional	611
<i>Silymarin</i>	658	Transition spaces	426
Snakebite	638	Tribe	638
SOP's	629	Tribes	409
Sporophores	444	Tribe	
State		<i>Adi</i>	567
Arunachal Pradesh	99, 220	Agariya	444
Arunachal	567	Ahom	264
Assam	7, 30, 40, 264, 576, 664, 674	Baigas	444
Chhattisgarh	444	Deori	264
Haryana	283	Garo	99, 245
Jammu & Kashmir	167	Gond	444
Kerala	307, 433, 505	Gurva	444
Ladakh	50	Irulas	195
Manipur	99, 202, 255	Jaintia	99
Meghalaya	99, 245	Kanwar	444
Mizoram	99	Karbi	30, 264, 576
Nagaland	99, 491	Kattunayakans	195
Punjab	273	Khasi	99
Sikkim	99	Kol	444
Tamil Nadu	17, 195, 297, 426, 483	Kotas	195
Tripura	99	Kuki	202
Standardization	629	Kurumbas	195

Lushai	99	Use value	83, 167
Madia	444	Utilisation pattern	245
Mishing	264		
Monpa	220	Validation	496
Mudia	444	Value addition	245
Paniyas	195	Varieties	290
Poumai Naga	99	<i>Veeram</i>	330
Pradhans	444	Vegetable oil blends	594
Rajgond	444	Vegetables	40
Tangsa	99	Vermicelli	108
Tea	674	Vernacular architecture	664
Todas	195	Vitiligo	167
Tripuri	99	Vrikshayurveda	239
<i>Tuak</i>	133		
Tuberous roots	401	<i>Wajaula'asab</i>	543
Typhoid	189	Water-operated husking	202
		Weaving	611
Ulcer index	381	Wild edible plants	557
Unani medicine	57	Winter storage	478
Unani	629		
Upper Siang district	567	$\beta$ -sitosterol	182