

KEYWORDS AND THEME / SUBJECT INDEX

(Refers to entry numbers)

A

- Aadhunik Hindi Kavita **246**
Aarthik Samsyayen **236**
Abdal Rahman **027**
Abhimanyu Anat **236**
Abhivyakta **236**
Ability **137**
Abiotic Stress **541**
Aboverground **174**
Absorption **061, 093**
Acceptability **302**
Account **015**
Acharmimansa **619**
Acharya Padmapad **619**
Active **108**
Adaptation **192**
Adaptive **150**
Administered Protectionism **120**
Adolescent Women **062**
Adolescents **012, 295, 025**
Adoption **625**
Advertising **452**
Aesthetics **572**
Africa **007**
Afro-Caribbean **213**
Afterthought **169**
Agal Production **053**
Agam Parampara **613**
Ageing **197**
Ageratina Adenophora **174**
Agrarian Life **273**
Agreement **324**
Agronomy **180**
Ahmadou Kourouma **216**
Air Pollution Management **006**
Akansha **260**
Alaknanda Valley **202**
Alaamati Afsana **667**
Alcohol Sensors **158**
Algae **057**
Algorithms **126**
Ali Sashtt's **478**
Alienation **148, 072**
Alkynes **100**
Alternaria Blight **041**
Aluminium **085**
Aluminophosphate-Based **103**
Amanpal Sara **570**
Ameliorative **052**
Ammonium hydroxide **103**
Amycolatopsis **679**
Analog Integrated Circuit **652**
Andamans **283**
Andha Kuan Natak **258**
Androgenesis **042**
Angami **333**
Angiotensin II **565**
Anisotropy **205**
Annealing **161**
Anogeissus Sericea **048**
Anter Kriya **219**
Antha Sambandh **248**
Anthropogenetic Study **020, 023**
Anti-Ageing **070**
Antibodies **029**
Anticancer **107**
Antifeedant **183**
Antigens **029**
Anti-Malarials **498**
Antimicrobial **098**
Antioxidant antiradical **068**
Antisense FAD2 **045**
Anxiety Interpretation **493**
Aphid Resistance **049**
Apomictic **046, 033**
Apomixis **046**
Arabic Literature **028**
Arabidopsis **055, 185**
Arabidopsis Thaliana **051**

- Arbuscular Mycorrhizal **040**
 Archaean Magmatism **208**
 Archaeology **268, 281**
 Archaeon *Picrophilus Torridus* **427**
 Archers **502**
 Arenes **065, 104**
 Argillaceous **210**
 Arid Zone **048**
 Aristocracy **269**
 Armigera **184**
 Aromatic **110**
 Arsenic **032, 052**
Artemisia Annu L. **040**
 Artha vaigyanik **611**
 Artificial Mirna **055**
 Artificial Intelligence **655**
 Arunachal Pradesh **021**
 Assam **024, 271**
 Assessment **138**
 Asthchap Kavya **466**
 Asthma **423, 425**
 Asymmetric **074, 089**
 Atam **228**
 Athletic Intelligence **492**
 ATMYB32 **055**
 ATRMYB65 **055**
 Autism **154, 566**
 Auto-Combustion **513**
 Autonomic Variables **497**
 Autosomal **189**
 Auxiliary **351**
 Awareness **321**
- B**
- Baby Boom Gene **042**
 Bacterial Enteropathogens **435**
 Bacterial Strains **683**
 Badh Neyantran **548**
 Banach Spaces **352, 360**
 Barium Titanate **526**
 BCYP2D6 **422**
 Behaviour **313**
 Beijing **060**
 Below ground **174**
 Bengal **273**
 Bengal Presidency **288**
 Bengali Literary Writings **439**
 Bengali Panjika **442**
 Bengali Public Speeches **440**
 Bengali Sweet Industry **635**
 Benzhydrol **103**
 Benzopyrenone **111**
 Benzoxazine Pyridin-2(1H)-One **097**
 Bhaktikalin **247**
 Bhaktiparak **240**
 Bharangam **237**
 Bharat **231**
 Bhartendu Harishchander **246**
 Bhartiya Chitrkala **453**
 Bhartiye Jyotish **616**
 Bhartiye Jyoti-shshastra **610**
 Bhasha Aur Jender **230**
 Bhasha Sanrachana **241**
 Bhasha Vigyan **245**
 Bhashavigyan **222**
 Bhashik **233**
 Bhashik Sanrachana **222, 245**
 Bhisham Sahani **264**
 Bhojpuri Loknatya **475**
 Bhukandalikaran **219**
 Bienveillantes **215**
 Bihar **548**
 Bilingualism **329**
 Bioactive **054**
 Biochemical **038, 041, 050, 053, 073, 293**
 Biochemical Activities **031**
 Biodegradation **691**
 Bio-Efficacy **678**
 Bioefficacy **688**
 Bioelectrodes **508**
 Biofilm Formation **428**
 Bio-Inspired **126**
 Biological **064, 079, 111**
 Biological Response **491**
 Biomolecules **043**
 Biosensing **532**
 Biostratigraphy **203, 209**
 Biosynthesis **043**
 Biosynthetic **045**

- Biotratigraphy **204**
 Bismuth Ferrite **513**
 Bisporphyrins **088**
 Black Holes **520**
 Blog Takniki **221**
 Blue Green **057**
 Bombay Port **280**
 Bose-Einstein Condensates **504**
 Boson Stars **525**
 Boundary Value Problem **348, 377**
 Boxers **495**
 Brahaman Grantha **603**
 Brahmin Society **164**
 Brahmins **020**
 Branes **520**
 Brassica Juncea **049, 050, 180, 184, 185, 188, 041**
 Brassica Species **051**
 Bread Wheat **536**
 Bronchial **423, 425**
 Bruniceps **677**
 Bryophytes **044**
 Buchanan **166**
 Buddhism's **058**
 Bug Severity Assessment **122**
 Bureaucracy **568**
 Business Cycles **134**
 Business Model **343**
- C**
- Calkin algebra **346**
 Cancer Cells **187**
 Capital Structure **336**
 Capital Territory **301**
 Carbon Material **080**
 Carbon Nanotunes **157, 643**
 Carbon Oxygen Bond **092**
 Cardiomyopathy **009, 420**
 Cardiovascular Adversities **020**
 Cardiovascular Functions **024**
 Cassava Mosaic Virus **538**
 Cassia Angustifolia Vahl **054**
 Caste **172, 635**
 Catalogues **319**
- Catalytic Application **095**
 Cathepsin L Genes **184**
 Catla **696**
 Cayley Graph **367**
 Cayley Transform **381**
 Cellular **185**
 Cellular Memory Modules **409**
 Cellular Transcription Factors **402**
 Cellulase **432**
 Cenchrus **033**
 Central India **201**
 Central Iran **206**
 Ceramic **066, 507**
 Cerebral Ischemia Reperfusion Injury **410**
 Cervical Cancer **497**
 Chandayan Mein Nari **257**
 Channa **696**
 Chao Synchronization **355**
 Chayavadotar Katha Bhasha **233**
 Chelidonic ACID **425**
 Chemo –enzymatic **098**
 Chemo-Enzymatic **087**
 Chemotherapeutic **404**
 Chhatrapati Shivaji International Airport **194**
 Chhayawadi **250**
 Child Health **014, 133**
 Childhood **133**
 Children **150, 306, 561, 567**
 Children's Understanding **140**
 Chilika Lake **034**
 China **129**
 Chintan **224**
 Chiral Salalen Salan **089**
 Chitinase **184**
 Chitrapatt Sangeet **454**
 Chlamydia Trachomatis **407**
 Cholecystokinin Receptor-2 **413**
 Cholinergic Receptor **410**
 Christianity **166, 639**
 Chromatin **403**
 Chronic HBV Infection **418**
 Cilliaris L. **033**
 Cinematic Adaptations **441**

Cinematograph **307**
Cinnamon **293**
Circuits 653
Circus **279**
Circus Performances **279**
Cisplatin **187**
Civil Justice **309**
Civil Society **292**
Classical Music **455**
Classroom **147**
Climate **063**
Climate Change **192,198**
Clonal Diversity **429**
CMS **505**
Coasting Universe **531**
Code Antaran **242**
Code Mishran **242**
Codes Detecting **349**
Cold Tolerance **542**
Cold-Reponsive Genes **047**
College Students **487**
Collider Experiments **522**
Colonial **171, 269**
Colonial Mauritius **278**
Colonial North India **286**
Colonization **283**
Commercial Surrogacy **315**
Communications **342**
Communities **167**
Community Formation **166**
Community Media **001**
Community Radio **292**
Commutative Ring **367, 354**
Competitive Sports **493**
Complex Plane **378**
Complexes **075**
Computational Tools **417**
Computer Assisted **150**
Conflict in West Africa **005**
Consciousness **482**
Conservation **298**
Constitution of India **310**
Consumer Choice **313**
Consumer Pre-Purchase **334**
Differences **112**

334

Consumption **302**
Contestation **640**
Contextual **155**
Continuing Education **003**
Contraception **062**
Coordinating Inventory **385, 390**
Co-Polymers **087, 106**
Copyright **307**
Corporate Financial Performance **118**
Corporate Governance **115**
Corporate Social Performance **118**
Corporate Social Responsibility **629**
Corrosion **085**
Co-Semigroup **381**
Costume **297, 298**
Cotton **182**
Covalent **075, 088**
Craps **675**
Credit Decisions **390**
Critical Analysis **149**
Cross Functional **341**
Crosstalk **043**
Crystal Growth **510**
Crystallography **076**
Cultivation **034**
Cultural **170, 272**
Cultural Values **275**
Culture **271**
Curriculum **002,138**
Cyclo-oxygenase **413, 431**
Cypermethrin **688**

D

Dalit Chetna **485**
Dalit Kahani Lekhan **219**
Dalit Masail **662**
Dalit Poetry **213**
Dalit Paddhati **551**
Dark Energy **520, 645**
Datura Innoxia Mill **682**
Deciphering Macrophage **405**
Decolonization **324**
Decomposability **363**

Delhi **319, 006, 008, 013, 017, 022, 062, 063, 197, 439, 553, 631**
 Delhi and NCR **020**
 Delhi Schools **148**
 Delhi Vishvidalaya Parisar **242**
 Dendritic **111**
 Dendronized Polymeric **098**
 Dengue Virus **430**
 Depression **021**
 Determinants **131**
 Devdas **441**
 Development **191, 323**
 Development Education **001**
 DFT **070**
 Dhanak Caste **012**
 Dharmik Jagran **218**
 Diabetic **420**
 Diarrhea **435**
 Diatoms **173**
 Dielectric **507, 513, 533**
 Diels-Alder **074**
 Different Nonlinear Chaotic **355**
 Differential Equations **358**
 Differential Subordinations **368**
 Digestive Enzyme **675**
 Digital Applications **163**
 Digital Storage Systems **369**
 Dino80 **403**
 Disability **146, 153, 295**
 Disabled **146**
 Disasters **194**
 Dispersal Ecology **037**
 Dissolved Oxygen Stress **693**
 Dithioacetals **104**
 DNA Sequence Motif **406**
 Domestic Violence **317**
 Donor **079**
 Doosari Parampara **164**
 Dots **069**
 Double Hydroxides **099**
 Drama Nigari **663**
 Drosophila Glob 1 **191**
 Drosophila Melanogaster **403, 676, 684, 685**

Drought Tolerant **545**
 Drugs **081**
 Duality **380**
 Dumpsites **683**
 Dwanivaigyanik **611**
 Dynamical Effects **514**
 Dysdercus **674**
 Dyslexia **563**

E

E.M.Forster's **168**
 Early Colonial **273**
 Early North India **272**
 Earnings **178**
 East Kolkata wetland Area **196**
 Eastern Deccan **205, 212**
 Eastern Dharwar **208**
 Eastern Equatorial **204**
 Economic Development **007**
 Economics **133**
 Ecophysiological **175**
 Education **002**
 Education Management **127**
 Education Program **296**
 Education Socio Emotional **154**
 Effect of Insurgency **019**
 Egalitarian **557**
 E-Governance **547**
 Elastic Properties **521**
 Elderly **558**
 Elderly Men **197**
 Elderly Population **003**
 Electrical Transport **528**
 Electrochemical **086**
 Electronic **161**
 Electronic Excitation **523**
 Electronic Media **001**
 Electronic Music **448**
 Electronic Nanomaterials **517**
 Electronic Resources **320**
 Electrostatic **071**
 Elementary **153**
 Elementary Education **300**
 Ellipticity **364**

Emberiza **677**
Emerging Markets **176**
Emile Zola **214**
Empowerment **290**
Enantioselective Lipases **428**
Endophytic Fungal Association **044**
Endosymbionts **038**
Engelbardia Spicata Leschen **037**
English **026,141**
Enterococcus **186**
Enteropathogenic **435**
Entropy **071**
Environment **200, 318, 484**
Environmental Ethics **484**
Enzymes **073**
Epoxides **074**
Equatorial Indian Ocean **211**
Error Control Codes **369**
Erythropoietin **565**
Escherichia Coli **429, 435**
Ethanol **158**
Ethical **058**
Ethical Issues **149, 315**
Ethics of Care **484**
Ethnic Identity **016**
Ethnographic **015, 637**
Ethnographic Study **010**
Eukaryotic Proteins **417**
European Union **313**
Evolution **155**
Exchange Traded Funds **113**
Exclusion **631**
Executive Functioning **566**
Exploratory **140**
Export intensity **131**
Extraction **085**

F

Fabrication **157**
Facile Synthesis **107**
Family Discourses **567**
Fanishavar Nath Renu **263**
Fatty Acid **045**
Febriation **075**
Female Students **494, 497**

336

Feminist **627**
Ferroelectric **507, 510, 513**
Fertility **191**
Fertilizer **034**
Fibrosis **426**
Field effect transistor **161**
Field Emission **643**
Film Studio **641**
Financial Inclusion **335**
Financial Market **311**
Financial Reporting **117**
Fingerprinting **035**
Finite Dihedral Groups **365**
Finite Line Segment **371**
Finite Volume Methods **361**
Fish **692**
Fitness Test **499, 501**
Flat Plate **379**
Fluorescence **093**
Fluorescence Spectra **093**
Fluorescent Pseudomonas Strains
191
Fluoride **692**
Fluvial **200**
Follicle Stimulating Hormone **689**
Foreign Direct Investment
114,131
Forkhead Box m l **492**
Frames **352**
Frames in Hilbert Space **380**
Free Space Optics **650**
Freedom **285**
Freedom of Information **305**
Frost-tolerant Transgenic Lines
047
Fruit Ripening **537**
Functional Analysis **179,181,186**
Fungi **040**
Fungus **299**
Fusion Frames **373**
Fusion Topology **505**
Fusion-Fission **514**
Fuzzy **196**
Fuzzy Environment **386, 387**
Fuzzy Subgroups **375**

G

Gabor **353**
 Galaxy Morphology **524**
 Gallic Acid **068**
 Gametophyte **056**
 Gandhian Idea **550**
 Garhwali Grammar **328**
 Garlic **049**
 Gavilgarh Fault Zone **201**
 Gegums of Awadh **282**
 Gel Polymer Electrolytes **529**
 Gender **197, 328**
 Gene **188**
 Gene Expression **687**
 Gene Functions
 Gener **172**
 Generalised Systems **357**
 Generative **656**
 Genes **179**
 Genes Influencing **036**
 Genetic **042, 186**
 Genetic and Epigenetic Study **022**
 Genetic Dissection **180**
 Genetic Diversity **035**
 Genetic Manipulations **679**
 Genetic Polymorphism **400, 422**
 Genetics **638**
 Genome **039**
 Genomic Analysis **679**
 Genomics **673**
 Genotypes **035**
 Geo Politics **129**
 Geobacillus **437**
 Geochemical **206**
 Geochemistry **208, 210**
 Geodiversity **193**
 Geo-Environmental **195**
 Geographical **303**
 Geographies **197**
 Geomorphology **200, 201**
 Geo-Synchronous Satellite **364**
 Ghaziabad **547**
 Girls **628**
 Glassy Carbon Electrodes **086**

Glial Tumor **404**
 Gonadotropin **680, 689**
 Gopesh Kumar Ojha **610**
 Governance **309, 553**
 Government Schools **302**
 Gracillaria **053**
 Grafting **075**
 Gramya Jiwan **249**
 Granulosa **695**
 Graphene **088, 158, 161**
 Graphs **354**
 Green **108**
 Group Algebras **365**
 Growth **323**
 Gujarati Plays **447**
 Gujrat 551
 Gurbani **574**
 Gurdial Singh **172**

H

Hajari Prasad Dvivedi **164**
 Half Sandwich **091**
 Hankel Operators **346**
 Harishankar Parsai **232**
 Haryana **316**
 Haryanavi Raagni **476**
 Health **062, 063, 133, 278**
 Health Pattern **013**
 Healthy Eating **294**
 Heat Transfer **361**
 Helicoverpa **184**
 Helicoverpa Armigera **182**
 Hematopoietic Stem Cell **671**
 Heme Oxygenases **669**
 Henry Reactions **089**
 Herpes virus Lytic **431**
 Herpetic Neuralgia **422**
 Heteroarenes **065, 104**
 Heteroaromatic Scaffolds **110**
 Heterocycles **108, 087**
 Heterocyclic Compounds **076**
 Heterogeneous **093**
 Heterostructure **160**
 Hexachlorocyclohexane **683**

Higgs Boson **505**
High Altitude **173**
High Altitude Stress **424**
High and Low Altitude Gaddis **023**
Higher Learning **288**
Hilbert Spaces **373**
Himachal Pradesh
023,193,198,199, 300
Himalayan Lakes **173**
Hindi Afsanon **662**
Hindi Blog Sahitya **221**
Hindi Chitrapatt Sangeet **471**
Hindi Cinema **226, 227, 284, 658**
Hindi Film **223, 290**
Hindi Kahani **219, 249**
Hindi Kahani Parampara **225**
Hindi Rangmanch **237**
Hindi Sahitya **224, 229**
Hindi Sahitya **234**
Hindi Upnyas **241**
Hindi Vyang **232**
Hindi-Speaking Children **325**
Hindustani Music **472**
Hindustani Sangeet **457**
Hindustani Shastriya Sangeet **469**
Histological **038**
Histological Tests **565**
Histone Deacetylase **412**
Histoplasma Capsulatum **436**
Historical **215, 274**
Historicising **271**
Historiography **171**
HIV-I Rev **438**
Holy Qur'an **026**
Homo Dimeric **069**
Homogeneous Cosmologies **645**
Homotopy Perturbation Method **379**
Hsf-Hsp **539**
Human Resource **344**
Human Response **193**
Human Society **146**
Human Trafficking **314**
Hybrid Energy System **654**
Hybrid Nanocrystals **077**
Hybrid Supercapacitors **529**

338

Hybridization **033**
Hydrocarbon Source **210**
Hydrophobic **071**
Hyperbolic **356**
Hyperchaotic Systems **355**
Hypertension **400, 426**
Hypertrophic **009**
Hypoxic Stress **187**

I

Ibtedayee Navel **664**
Ice Slurry **657**
ICT Intervention **152**
Ideal Society **214**
Identification **153**
Identity **271**
IDU Mishmi Tribe **021**
Ilachandra Joshi **217**
Imines **105**
Immune Modulation **418**
Immune System **697**
Immunocompromised **436**
Immuno-Inflammation **017**
Impact on Society **002**
In Silico **067**
Inclusive Schools **139**
Independent Directors **119**
India **003, 292, 305, 488, 491, 625**
India's FDI **007**
India's China Policy **128**
Indian Civil Aviation **194**
Indian Commodity Market **339**
Indian Companies **336, 629**
Indian Culture **274**
Indian Gymnasts **498**
Indian Horror Cinema **169**
Indian Industries **061**
Indian Institute of Technology
321
Indian Institute of Management
321
Indian Labour Law **276**
Indian Mustard **036, 047**
Indian Ocean **129**

Indian Pakhawaj **461**
 Indian Stock Market **338**
 Indian Universities **486**
 Indica Rice **543**
 Indigenous **288**
 Indira Gandhi International
 Airport **194**
 Indo-Muslim **269**
 Inequality **132**
 Inheritance of Loss **324**
 Inhibitor Etoricoxib **413**
 INO-ICAL **511**
 Insect Pest **182**
 Insect Resistance **182, 184**
 Insects **681**
 In-Silico **055, 106**
 Institutions of Learning **002**
 Insulin Resistance **025**
 Intellectual Property Law **303**
 Intercaste Marriage **632**
 Interfaith **058**
 Interleukin-8 **430**
 Internet **221**
 Internet Purchases **334**
 Intra-Volcanic **212**
 Intrinsic Proteins **071**
 Inventory Decisions **387**
 In-Vitro-Elicitation **054**
 Ion Irradiation **162**
 Ionic Liquids **086**
 Iraqi Arabic **324**
 Isoquinolines **100**

J

Jagannath Das Ratnakar **235**
 Jai Prakash Kardam **213**
 Jai Shankar Prasad **220, 256**
 Jaipur Kingdom **287**
 Jarnail Singh **570**
 Jati **287**
 Jatropa Curcas L. **045**
 Jhajjar **012**
 Jharkhand **314, 661**
 Jhilmili **212**

Jojoba **035**
 Jonathan Littell **215**
 Journalism **028**
 Jurisprudence **315**
 Justice Delivery System **304**
 Jyotish-tatva **612**
 Jyotish-shatra **601**

K

Kahaniya **228**
 Kalatmak Parivartan **223**
 Kamleshwar **238**
 Kanara Coast **192**
 Kangra District **198**
 Karak **607**
 Karam Siddhant **483**
 Kashmir **268, 285, 606**
 Katha Bhasha **229, 233**
 Katha Bhasha Ka Vikas **233**
 Katha Sahitya **217, 238**
 Katha Shaili **229**
 Kavya **240**
 Kavya Bhasha **222**
 Kawal Bharti **213**
 Keral **551**
 Kerala **166, 279**
 Kerria **038**
 Ketene **104**
 Ketene Dithioacetals **110**
 Khap Panchayats **316**
 Kharam Tribe **016**
 Khayal **449**
 Kiran Desai's **324**
 Knowledge Creation **061**
 Koenigii **674**
 Kohima Village **333**
 Kolkata **197**
 Korea **305**
 Krishan Gitavali **265**
 Krishan Yajurvediye **622**
 Kubernath Raj **253**
 KUKIS **010**
 Kumar Vikal **248**
 Kuratowski's Closure **376**

L

Labour Servitude **286**
Labouring **280**
Lacca **038**
Lahaul and Spiti **193**
Lai Tribes **297**
Lakhwar **015**
Lakshmi Narayan **258**
Land Use **195**
Landscape **277**
Lava Flows **205**
Law and Custom **282**
Law Policy **303**
Layered Double hydroxide **072**
Learner **137,155**
Lectin Genes **049**
Legal **317**
Legal Control **306**
Legal Framework **308**
Legal Provision **309**
Legal Study **316**
Legislative **310**
Legislative Measures **303**
Leptin **565**
Leptosporangiate Ferns **056**
Les **215**
Leucinodes Orbonalis **688**
Lexical Diversity **327**
Lexical Organization **325**
LHC **505**
LHC Energies **516**
Liberalism **481**
Life of Children **010**
Life Test Sampling **388**
Lifestyle Patterns **496**
Ligands **073, 083**
Light emitting diode **161**
Linear Functional **366**
Literacy **142**
Livelihood **192, 198, 199**
Living Skills **139**
Lokdharmi Natyavidho **458**
LokJagran **218**
LokJivan **259**

340

Lokrakshak **265**
Lokranjak **265**
Lorentz-Karamata-Bochner Spaces **347**
Lorentz-Zygmund **347**
Low-Temperature Synthesis **099**
Low-Z Micro **530**
LTR Gene **438**
Ludovico Ariosto **165**
Lung **187**
Lusei **297**

M

Macamylamine **410**
Macro Situations **140**
Macrophages **401**
Madhya Varg **225**
Madhyamika Philosophy **059**
Magmatism **206**
Magnetic **099**
Mahadalits **132**
Mahadevi Ka Chintan **224**
Mahadevi Verma **224**
Mahila Kahani Lekhan **219**
Mahila Kathakaro **239**
Mahila Lekhan **244**
Mahila Upanayas **239**
Malankara Nasranis **166**
Malayalam **167**
Malayalam Novel **166**
Male Germline **042**
Malkhan Singh **213**
Management **200**
Management Institutions **320**
Management Strategies **344**
Manavsauandrya **235**
Manavshrotrasutra **615**
Manavvaad **485**
Mandla Lobe **205**
Manipur **010, 014, 016, 170, 281, 639**
Manipuri Identity **170**
Mannu Bhandari **243**
Manovigyan **217**

Moral Knowledge **480**
Morality **567**
Morphine Treatment **421**
Morphology **077**
Morphometric **011**
Moth Plutella Xylostella **697**
Motion Pictures **284**
Motivation Scale **503**
Mouse Embryos **669**
Mridula Garg **243**
Mughal **273**
Muhammad Nazim **028**
Mukhtaruddin Aarzo **666**
Mulberry **534**
Mullah Daud **257**
Multicomponent **101**
Multi-Dimensional **358**
Multi-Disciplinary **201**
Multiferroic Composite System
518
Multination Corporation **340**
Multiplicity Measurement **514**
Multiresolution Analysis **382**
Multi-Variate **178**
Multiwall Carbon Nanotubes **158**
Munshi Premchand **027**
Murraya Koenigii **495**
Museums **298**
Muslim students **148**
Muslims **631**
Mustard **041**
Mutation **071, 189**
MYB26 **051**
Mycobacterial Proteins **029**
Mycobacterium Fortuitum **670**
Mycobacterium Tuberculosis **401,**
405,496, 686

N

Nadi Sodhan Pranayam **497**
Nagaland **281**
Nagarjuna's **059**
Nagas **281**
Namwar Singh **164**
Nanocarriers **066**

342

Nano-Carriers **498**
Nanocatalysts **108**
Nanocomposite **162, 080, 527**
Nanostructure **162**
Nanowire **163**
Naphthyridines **100**
Narivad **231**
Narrative **215**
N-Arylated **094**
Natak **228**
National Capital Region **296, 320**
Natural Colouring **291**
Natya Roopantaran **255**
Natya Samaroh **237**
Naushad **455**
Navjagran **224, 246**
NCT **317**
Nd Isotopes **208**
Neelkantha **620**
Nega Customary Law **309**
Nehru **289**
Neogene-Quaternary **204, 209**
Neoliberalism **305**
Neotropical **174**
Nepal **292, 546**
Network Analysis **509**
Networks **647**
Neural Correlates **694**
Neurobehavioral **424**
Neuropathogenesis **410**
Neuroprotective Effect **565**
Neutral Sym N **091**
Neutrino Oscillations Sensitivity
511
Neutron **514**
New Age Media **452**
New Product Adoption Behavior
112
News **554**
News Recommender System **121**
Nicolas Guillen **213**
NIDDM Rats **420**
Nigeria **005**
Nirala **233**
Nirmal Verma **245**
Niswani Kirdaron **668**

Nitric Oxide **421**
 Nitrilase **434**
 Nitrogen-Containing **105**
 Nizamat **273**
 Noble Metal **077**
 Nodosus **175**
 Noise Modeling **160**
 Non-Invasive **069**
 Nonlinear **348**
 Non-Linear Optical **102**
 Non-Peptidic **096**
 Non-Tariff Barriers **120**
 North Bihar **275**
 North Delhi **207**
 North East India **024**
 North-West Provinces **288**
 Novel Genes **181**
 Novel Heterocyclic **064**
 Novel Imidazolium **078**
 Novel Micro-Mesoporous **103**
 Novel Molecular **107**
 Novel Peptidic **096**
 Novel Phthalimide **102**
 Novel Pyruvate Dehydrogenase
 Kinase **067**
 Novel Source **299**
 Novel Synthesis **101**
 Nuclear Structure **512**
 Numerical Algorithms **356**
 Numerical Optimization Problems
126
 Numerical Study **361**
 Nusrat Fateh Ali Khan **463**
 Nutrition **130, 133**
 Nutritional **012, 293**
 NW Himalaya **202**
 Nyaypalika **549**

O

Occupational Stress **568**
 Oeuvre **623**
 Offline Information Sources **334**
 Oilseed Crop **036, 049**
 One Carbon Metabolism **017, 022**
 Onion **049**

Online Public Access **319**
 Ontong Java **203**
 Operations **341**
 Operators **347**
 Optical **161**
 Optical Cavities **504**
 Optical Device **519**
 Optimization Models **384, 385, 386**
 Optogenetic **494**
 Orc1 / Cdc6 **427**
 Organic Matter **212**
 Organizational **345**
 Organized Crime **312**
 Orissa **637**
 Oriya Public Sphere **171**
 Orlando Furioso **165**
 Ovarian Cancer **499**
 Overreaction Effect **338**
 Oxidation **088, 095**
 Oxidative Coupling Amines **105**
 Oxidative Stress **052, 696**
 Oxidative Stress Tolerance **685**

P

Paali Boodh Darshan **483**
 Pacific **204**
 Padmakar **240**
 Pakistan **003, 231, 556**
 Palaeoenvironmental **212**
 Paleoceanography **203, 204, 209,**
211
 Paleomagnetic **205**
 Palladium –Catalysed **092**
 Panchayats **199**
 Pancreatic Cancer **413**
 Paniniye Vyakaran **608**
 Papillomavirus **492**
 Paradigms **146**
 Paraoblic Partial **358**
 Paraoxonase **018**
 Parasnath Singh **248**
 Parentage **315**
 Parenting and Health **010**
 Parkinson's **189**
 Parkinson's disease **565**

- Parkinsonism **189**
 Partial Differential Equation **356**
 Participation **486**
 Particle Swarm **106**
 Partitives in Hindi **331**
 Parvasi Punjabi **570**
 Parvez Kaur Sandhu **570**
 Pathway Genes **045**
 Pathways **073**
 Pedagogic **137**
 Pedagogical **149, 156**
 Pedagogies **152**
 Pedagogy **001, 138, 155**
 Peers **295**
 PEG-Glycerol Based **087**
 Pennisetum Glaucum **046**
 Perovskite Ceramics **510**
 Pest Management **298**
 Pharmacological **420**
 Pharmacokinetic **068**
 Phase Dynamics **134**
 Philip Sidney **165**
 Phonological Awareness **563**
 Phosphonium Compunds **085**
 Photoanode **644**
 Photocatalytic Properties **099**
 Photodamage **175**
 Photodetectors **506**
 Photomodulation **043**
 Photonic Crystal Fibers **558**
 Photoperiodic **677**
 Photophysical **064, 093, 111**
 Photovoltaic **162**
 Photovoltaic Device **158**
 Phycoremediation **057**
 Phylogenetic Approaches **033**
 Physical Activity **294**
 Physical Disabilities **624**
 Physical Education **486, 491, 503**
 Physical Fitness **294, 490, 494**
 Physical Fitness Test **500**
 Physical Function **558**
 Physical Growth **012**
 Physiological **041**
 Pichia Pastoris **433**
 Picolinic **083**
 Pigeonpea **042**
 Pigment Extraction **299**
 Piperidones **094**
 Piscine **670**
 Pittosporum Ericarpum Royle **037**
 Planktic Foraminiferal **203, 204, 209, 211**
 Plant Growth **191**
 Plant-pathogen **041**
 Plant-Soil **174**
 Plasma Methods **517**
 Plasmid DNA Vaccine **496**
 Plasmon **159**
 Plateau **203**
 Plumbago **032**
 PODXL **189**
 Poetic idiom **170**
 Policy Initiatives **146**
 Political Context **170**
 Polyamines **179**
 Polyaromatic Hydrocarbons **088**
 Polycystic Ovary Syndrome **695**
 Polydenate Ligands **079**
 Polyherbal Unani **423**
 Polymer Based **157**
 Polymeric Naoparticles **082**
 Polymes **080**
 Polymine Biosynthesis **179**
 Polymorphisms **018**
 Polyoxometalates **095**
 Porphyrinoids **088**
 Positive Real Part **372**
 Possession **015**
 Post Reform Era **337**
 Postcolonial **171**
 Potato **039**
 Potent Drugs **070**
 Potomogeton **175**
 Power-Delay- area **651**
 Prabha Khetan **244**
 Prachyawad **220**
 Prakash Jha **223**
 Prasad **233**
 Prasad ka Kavya **220**

Prasad ka Natak **220**
 Prashatpaadbhashya **604**
 Pratibimbit Arthavyavastha **603**
 Pratipadit Darshan **613**
 Pravasi Jivan **236**
 Pre-Colonial **287**
 Predicational **327**
 Prediction Models **122**
 Pre-Eclampsia **017**
 Pregnant Mare Serum **680**
 Premashram **168**
 Premchand **266**
 Pre-Primary **142**
 Pretoria **006**
 Price **178**
 Primary School **294**
 Print Media **554**
 Private Capita **136**
 Production **635**
 Productivity **131,178**
 Profitability **337**
 Propyl glucosinolate **188**
 Protein Folding **408**
 Proterozoic Cratons **206**
 Proterozoic Vindhyan Basin **210**
 Psychoanalytical **570**
 Psychological Interventions **564**
 Psychological Profile **502**
 Psychological Skills Training **498**
 Psycho-Social Study **562**
 Public Participation **318**
 Pulmonary **426**
 Punarapi Divya **255**
 Punjab **011, 559**
 Punjabi Lok Sangeet **471**
 Punjabi Novel **575**
 Punjabi Safarnama **569**
 Punjabi Story **571**
 Purush Satta **243**
 Putative Candidate Genses **033**
 Putative Promotor **051**

Q

Quality of Life **494**
 Quantum **069**

Quantum Optomechanical Control **504**
 Quasi-Linear Elliptic **356, 358**
 Quinolinone **111**
 Quinolones Nitrogen **076**
 Qurratul ain Haider **668**

R

Raag Vargikaran Paditi **468**
 Raagdari Sangeet **449, 451**
 Rachnatmak **217**
 Radhavallabh Tripathi **609**
 Radiation **671**
 Radical Potential **444**
 Rahi Masoom Raza **230**
 Rajnitik Samsyayen **236**
 Random Matrix Theory **509**
 Rang Mahotsav **237**
 Rangabhoomi **168**
 Rangmanchiye **266**
 Rani Nagende **570**
 Rashtriya Samachar Patra **231**
 Raskhan **267**
 Recast (e) ing Science **638**
 Receptor **083**
 Recombinant **028, 029**
 Recommender Systems **125**
 Reconstruction Property **352**
 Recordings **307**
 Recurrent Miscarriages **022**
 Recyclable **074**
 Redheaded Bunting **677**
 Redox Reaction **086**
 Redshift Galaxies **524**
 Reduction **183**
 Reed-Muller Codes **362**
 Reform **130**
 Regional Identity **270**
 Regional Shi'a Kingdom **282**
 Regression **351**
 Regular Digraph **37**
 Regular Graph **367**
 Regulators **308**
 Reinmann-Liouville Integro **377**

- Religious History **281**
 Religious Practices **004**
 Renin-Angiotensin-Aldosterone
 Axis **400**
 Reproduction **062**
 Reproductive Biology **037**
 Reproductive Ecology **048**
 Reproductive Performances and
 complications **024**
 Reproductive Techniques **315**
 Requirements Engineering **123**
 Research output Physics **322**
 Resonance **156, 364**
 Revenue **178**
 RF Characterizations **160**
 Rhetorics **440**
 Rheumatoid Arthritis **495**
 Rhizohagus Intraradices **052**
 Rhodium **091**
 Rhodococcus Pyridinivorans **434**
 RIC3 **189**
 Rice **539, 535**
 Rifamycin **679**
 Right to Education **300**
 Rights **479**
 Risk Assessment **196**
 Risk Factors **025, 296**
 Risk Management **337**
 Riti Kavya **254**
 Riti Tatva **247**
 Ritikalin Kavita **240**
 Rituals **640**
 River Response **202**
 RNA **509**
 RNA Silencing **544**
 Rock Magnetic **205**
 Role Libraries **323**
 Romances **165**
 Routing Techniques **647, 649**
 RPC Detectors **511**
 RRT Models **351**
 Rural Bihar **133**
 Rural Local Government **135**
 Rural Masses **001**
 Rural Rajasthan **130**
 Saarbodini Teeka **605**
 Sacred Space **640**
 Sahitya Mein Atma **228**
 Sahityik Jagran **218**
 Salman Rushdie **216**
 Samaj **252**
 Samaj Bhasha Vaigyanik **230**
 Samaj Bhashavigyan **242**
 Samaj Shastriya **240**
 Samajbhasha Vaigyanik **239**
 Samajik Chetna **475**
 Samajik Mulya **267**
 Samajik Paksha **217**
 Samajik Sanskritik Smriti **234**
 Samajik Saranchana **238**
 Samajik Visangati **251**
 Samanantar Cinema **226**
 Samasik Sanskriti **264**
 Samdev **611**
 Samkalin **244**
 Samsamyik **243**
 Samved **459**
 Sangeet Chavvi **453**
 Sangeet Natak Academy **450**
 Sangeetak Shelliya **466**
 Sangeetsastra **611**
 Sangharsh **225**
 Sansad **549**
 Sanskrit Katha Sahitye **609**
 Sanskritik Utthkristha **475**
 Sanskritvyakaranshastra **614**
 Sant Sahitya **218**
 Santhagaat Sangeet **460**
 Sathottari Kavita **248**
 Sati **274**
 Saudi Arabia **141**
 Saundarya Chetna **250**
 Saundryashastriya **235**
 Sawarlipi Paditi **467**
 Scalarization Method **374**
 Scheduled tribes **132**
 Schiff Bases **093**
 Schizophrenia **633**
 School **490**

- School Children **564**
School meals **130**
Science Fiction **444**
Science Teachers' **152**
Scientometric Study **322**
Scintillator Materials **521**
Scopolamine **410**
Scriptaid **187**
Securities Market **311**
Seed Size **180**
Semiconducting **162**
Semiconductor **069**
Semigroups **350**
Semthan **268**
Sensors **064**
Sequence Analysis **538**
Servo Motor **655**
Set Valued Optimization **383**
Sex – Linked Markers **035**
Sex Differences **011**
Sexual Exploitation **306**
Sexual Lines **046**
Sexuality **624**
Shahar **227**
Shaiv Darshan **606**
Shankhasamriti **621**
Shankhyatatvakoumudi **605**
Shankracharya **617**
Share Prices **177**
Shastriya Sangeet **456, 464**
Shellie **569**
Shikshan Prampara **460**
Shilp Vaishishtya **225**
Shivnarayan **605**
Shock Protein **684**
Shopping Experience **334**
Shri Ganesh **474**
Shri Lal Shukla **229**
Shridhar Pathak **246**
Shrikant Verma **260**
Shrimadbagwatgeeta **620**
Shyam Benegal **226**
Side Resistance **646**
Silica **090**
Silica Gel **084**
Silicate Moiety **072**
Siliques **047**
Silk Home Textiles **291**
Simmondsia Chinensis **035**
Simulation **163**
Sinapine **183**
Single **161**
Single Crystals **533**
Sino-Indian **128**
Sirtuins **070**
SiSensors **522**
Sitar Vadya **473**
Size Analysis **301**
Skill Development **003**
Slums **062**
Small and Mid Cap Companies **115**
Small Arms Proliferation **005**
Small Organic Molecules **416**
S-Nitrosoglutathione Reductase **050**
Social Audit **317**
Social History **280, 284**
Social Media **252, 342**
Social Work Education **627**
Society **287**
Socio-Cultural Practices **004,156, 442, 637**
Soil Diazotrophic **690**
Solar Cells **159, 644**
Solid Burst Errors **349**
Solid Phase **419**
Solvent Phase **419**
Songbirds **694**
Son-Narmada **201**
Sound **307**
South Kashmir **002**
Southeast Atlantic **209**
Southern Angami Dialects **330**
Sovent-Free **065**
Space **197**
Special Schools **154**
Sphingomonads **673**
Spodoptera Litura **681, 682**
Sports and Gender **489**
Sports Persons **492**
Sri Lanka **292, 535**
Srijan **224**

Stage **447**
Starlike Functions **359**
Steel Pile **646**
Stevia Rebaudiana Bertoni **040**
Stock **177**
Stock Returns **176**
Stoichiometric **507**
Stokes Equations **370**
Storage Protein **031**
Strategies **340**
Stream **173, 200**
Strecker **089**
Streptococcus Pneumoniae **415**
Streptozotocin **420**
Stress **558**
Stress Tolerance 540
Stri Bhasha **244**
Stri Chavi **259**
Stri Chitran **231**
Stri Prashan **239, 262**
Stri Purush Sambandh **243**
Strigolactone **043**
Stroke Survivors **626**
Subcellular **417**
Suchana Prdhyogiki **221**
Sufi Music **463**
Sufi-Poerty **574**
Sulfide Mineralization **207**
Sulu Sea **211**
SUMOylation **492**
Sunflower **043**
Supercapacitor **080**
Supernatural Fiction **445**
Supply Chain **386**
Surface Modification **109**
Sustainable **192, 199, 200**
Svetlana Alexievich **623**
Swaraj **550**
Sylhet Making **270**
Synchronization **134**

T

Taal Lippi **456**
Taekwondo **501**
Tahqeeq-Eak-Jaiza **665**

348

Tajziati Mutala **668**
Takewondo **499**
Takniki Pahlu **226**
Tamil Literature **443**
Tanqeedi Mutalaa **659**
Tax Policies **336**
Taxa **038**
Taxonomical **673**
Tea Plantations **271**
Tecomella Undulata **048**
Tectonic **206, 208**
Tectonics **201**
Tehzeeb-O-Maashrat **658**
Television **637**
Tertiary Care Hospital **633**
Testicular Gene **687**
Textile Dye **299**
Textiles **297**
Thai Sawng-na **461**
Therapeutic Agents **107**
Thermoleovorans **437**
Thermophile **432**
Thevetia Neriifolia **678**
Thienopyridines **100**
Thiliana **185**
Thin Films **159, 506**
Thiophenes **094**
Thumri **449**
Thymol **093**
Tigreans of Ethiopia **004**
Tin Sulfide **159**
TLD Phosphors **530**
Tobacco **179, 184**
Toeplitz **346**
Tokenism **560**
Tomato **184**
Tongue Carcinoma **402**
Tourism **323**
Trafficking **306, 628**
Transaction Tax **339**
Transcendental **350**
Transcriptome **046**
Transgenic Plants **045, 049**
Transgenic Tabacco **182**
Transistor **163**
Transition Metal **079**

Transition-Metal-Catalyzed **100**
 Translation **164**
 Trans-Resveratrol **070**
 Transition Metal **089**
 Travelogue Literature **569**
 Tribal Identity **639**
 Tribal Mobilization **552**
 Trichomonas Vaginalis **414**
 Trichosporon Asahii MSR54 **428**
 Trilochan **222**
 Trilochan Ka Kavya **222**
 Trust Based **125**
 Ttiticeae Family **536**
 Tuberculosis **493**
 Tulnatmak Vishleshan **241**
 Tungro Bacilliform Virus **544**
 Twamkhalukriti **164**

U

Uday Prakash **251**
 Ulcerative Colitis **181**
 Ullambana **060**
 UNIM-352 **423**
 Unit Group **365**
 University Libraries **319**
 Unstable Identities **165**
 Urban Aquatic Environment **429**
 Urdu Novel **659**
 Urdu Shayari **660**
 Urdu Speaking **141**
 Urinary Organic Acids **419**
 Utopia / Dystopia **214**
 Utopia **623**
 Uttar Chhayawadi **250**
 Uttarkhand **044, 630**
 Uttarpaniniye Vyakaran **602**

V

Vadan Shelly **464**
 Valley-Fill **202**
 Vampirism **169**
 Vangya **229**
 Vangya Drishti **229**
 Vapor Sensor **157**

VAR Approach **136**
 Variable **348**
 Vashvikaran **221**
 Vasubandhu **482**
 Vector Borne **063**
 Vector Boson **505**
 Vector Optimization **374**
 Veena Verma **570**
 VenuGopal **248**
 Versification **167**
 Vibhaktisutra **607**
 Vichardharatamak Dwand **232**
 Vidroh Ke Swar **246**
 Vidyapati **275**
 Vidyutiya Vaadyo **464**
 Vinay Chandra Maudgalya **462**
 Viral Persistence **418**
 Virus Infection **535**
 Viscous Fluid Flow **361**
 Vishnu Digambar Pulskar **451, 460**
 Visual Translation **470**
 Visually Impaired **139**
 Voilent Vadan **457**
 Volatility **176**
 Volcanic **205**
 Vridhyawanjatkam **601**
 Vulnerability **199**
 Vyangkar **232**
 Vyavahrit Hindi **242**
 VymokeshShastri **164**
 Vyomvati Teeka **604**

W

Wall Lizards **687**
 Water Temperature **693**
 Wavelet Frames **382**
 Weapon Collection **005**
 Web 2.0 **321**
 Web -Based **319**
 Web Service **127**
 Weight Reduction **495**
 Western India **206**
 Western Uttar Pradesh **195**
 Wheat **052**
 Wheat Cultivars **541**

Whole Exome Sequencing **189**
Wilson System **353**
Wireless Sensor Networks 648
Witches **169**
Woman Syndrome **559**
Women **013, 024, 282, 290, 306,**
547, 559, 628, 695
Women Football **488**
Women Informal Workers **636**
Women Leaders **630**
Woolen Textiles **298**
Workers Responses **276**
Working Class **285**
Working Women **496**
Workplaces **560**

X

X-ray Diffraction **064**

Y

Yamuna River Basin **200**
Yatharth **223, 261**
Yeast Pichia Anomala **433**
Youth Volunteering **289**
Yuva Kendra **289**

Z

Zeylanica L. **032**
Zili Usnaf **660**
Zinc **190**
Zinc Oxide **506**
Zircon Geochronology **208**
Zombies **169**