

## Index

### A

- Abilleira, D. *see* Hidalgo, P. C. .... **5(3)**: 217 (2005)  
 Alam, Niyaz, *see* Bhattacharya, Nilanjana .....  
 ..... **5(1)**: 49 (2005)  
 Al-Asseer, M.H. *see* Mahasneh, A. A. ....  
 ..... **5(4)**: 253 (2005)  
 Alvarez, I. *see* Hidalgo, P. C. .... **5(3)**: 217 (2005)

### B

- Balachandar, N. *see* Jude, A.L. Calistus .....  
 ..... **5(3)**: 199 (2005)  
 Balgir, R. S. • Detection of a Rare Blood Group "Bombay  
 (Oh) Phenotype" Among the Kutia Kondh Primitive  
 Tribe of Orissa, India. .... **5(3)**: 193 (2005)  
 Bandyopadhyay, Sarmistha *see* Chatterjee, Ramdas, ..  
 ..... **5(1)**: 27 (2005)  
 Basu, Chandreyi *see* Ray, Manas Ranjan .....  
 ..... **5(1)**: 45 (2005)  
 Bengochea, M. *see* Hidalgo, P. C. .... **5(3)**: 217 (2005)  
 Bera, N.K. *see* Debnath, Monojit .... **5(4)**: 273 (2005)  
 Bhasin, M. K. • Human Population Cytogenetics: A  
 Review ..... **5(2)**: 83 (2005)  
 Bhattacharya, Nilanjana, Chunder, Neelanjana, Roy,  
 Anup, Alam, Niyaz, Roychoudhury, Susanta and  
 Panda, Chinmay Kumar • Amplification of c-  
 myc Locus is Independently Associated with the  
 Deletions of Chromosome 8p in Breast Carci-  
 noma. .... **5(1)**: 49 (2005)  
 Bhattacharya, Paramita and Sengupta, Sharmila • HLA  
 DQB1\*03 Genotypes and Susceptibility to Cer-  
 vical Cancer in Indian Women. ....  
 ..... **5(1)**: 19 (2005)  
 Bhavani, B.A., Padma, T., Sastry, B.K.S., Reddy, N.  
 Krishna and Nausheen, K. • The Insertion /  
 Deletion D polymorphism of Angiotensin-Con-  
 verting Enzyme (ACE) Gene Increase the Sus-  
 ceptibility to Hypertension and / or Diabetes ...  
 ..... **5(4)**: 247 (2005)

### C

- Cabrera, A. *see* Hidalgo, P. C. .... **5(3)**: 217 (2005)  
 Chakravarty, Runu • Host Genetic Factors in Hepatitis  
 B Virus Infection ..... **5(1)**: 33 (2005)  
 Chandrasekar, T.S. *see* Jude, A.L. Calistus .....  
 ..... **5(3)**: 199 (2005)  
 Chatterjee, Ramdas, Mandal, Biplab and  
 Bandyopadhyay, Sarmistha • Detection of HPV  
 DNA in Cervical Carcinomas After Treatment in  
 India. .... **5(1)**: 27 (2005)  
 Chaudhuri, T.K. *see* Debnath, Monojit .....  
 ..... **5(4)**: 273 (2005)  
 Chunder, Neelanjana *see* Bhattacharya, Nilanjana .....  
 ..... **5(1)**: 49 (2005)

### D

- Das, S.K., *see* Debnath, Monojit .... **5(4)**: 273 (2005)  
 Das, Susanta Kumar *see* Mukherjee, Pratima .....  
 ..... **5(1)**: 57 (2005)  
 Datta, Sila *see* Sikdar, Nilabja, ..... **5(1)**: 37 (2005)  
 Debnath, Monojit, Das, S.K., Bera, N.K., Nayak, C.R.  
 and Chaudhuri, T.K. • Study of HLA-Linked

- Genes in Paranoid Schizophrenia in an Indian  
 Bengalee Population ..... **5(4)**: 273 (2005)  
 Dey, Badal *see* Sikdar, Nilabja, ..... **5(1)**: 37 (2005)  
 Dey, S.K. and Ghosh, Sujoy • PCR-Based Detection of  
 Parental Origin of Extra Chromosome 21 in  
 Down Syndrome ..... **5(3)**: 183 (2005)  
 Dhaifalah, Ishraq *see* Singh, Arvind Rup .....  
 ..... **5(4)**: 225 (2005)  
 Dwarakanath, K *see* Ramchander, P.V. ....  
 ..... **5(4)**: 241 (2005)

### G

- Gadhia, P. K., Vaniawala, Salil and Pithawala, Meonis •  
 Some Observations on Spontaneous Sister Chro-  
 matid Exchange Frequencies and Cell Cycle Pro-  
 gression in Stimulated Lymphocytes of Patients  
 With Different Malignancies. .... **5(3)**: 187 (2005)  
 Gandhi, Gursatej and Singh, Prabhjot • Cytogenetic  
 Damage in Mobile Phone Users: Preliminary  
 Data ..... **5(4)**: 259 (2005)  
 Ghosh, Sujoy *see* Dey, S.K. .... **5(3)**: 183 (2005)  
 Guleria, Kamlesh, Singh, Hardeep Pal, Singh, Jagmohan,  
 Kaur, Harpreet and Sambyal, Vasudha • Non-  
 random Chromosomal Aberrations in Peripheral  
 Blood Leucocytes of Gastrointestinal Tract and  
 Breast Cancer Patients ..... **5(3)**: 205 (2005)

### H

- Hasan, Q. *see* Movva, S. .... **5(3)**: 179 (2005)  
 Hegde, S. *see* Kalz, L. .... **5(2)**: 153 (2005)  
 Hidalgo, P. C., Bengochea, M., Abilleira, D., Cabrera,  
 A. and Alvarez, I. • Genetic Admixture Estimate  
 in the Uruguayan Population Based on the Loci  
 LDLR, GYPA, HBBG, GC and D7S8 .....  
 ..... **5(3)**: 217 (2005)

### J

- Janikova, Maria *see* Singh, Arvind Rup .....  
 ..... **5(4)**: 225 (2005)  
 Jude, A.L. Calistus, Sasikala, K., Chandrasekar, T.S.,  
 Kumar, R. Ashok, Sudha, S., Vimala Devi, M.  
 and Balachandar, N. • Cytogenetic Findings in  
 Cancerous and Non-Cancerous Lesions of the  
 Digestive System ..... **5(3)**: 199 (2005)

### K

- Kalz, L., Kalz - Füller, B., Hegde, S. and Schwanitz, G.  
 • Polymorphisms of Q-band Heterochromatin:  
 Qualitative and Quantitative Analyses of Features  
 in 3 Ethnic Groups (Europeans, Indians, and  
 Turks) ..... **5(2)**: 153 (2005)  
 Kalz - Füller, B. *see* Kalz, L. .... **5(2)**: 153 (2005)  
 Kankonkar, S.R. and Shankarkumar, U. • HLA DRB1  
 Gene Study in Different Population Groups From  
 Mumbai, Maharashtra, India .....  
 ..... **5(4)**: 267 (2005)  
 Kaur, Harpreet *see* Guleria, Kamlesh .....  
 ..... **5(3)**: 205 (2005)  
 Konvalinka, David *see* Singh, Arvind Rup .....  
 ..... **5(4)**: 225 (2005)  
 Kosztolányi, György *see* Trixler, Mátyás .....  
 ..... **5(3)**: 173 (2005)  
 Kumar, Ajay, Mohindru, Kapil and Sehajpal, P.K. •

- Angiotensin-I Converting Enzyme Polymorphism and Diabetic Nephropathy in North India ..... **5(4):** 279 (2005)
- Kumar, M. *see* Movva, S. .... **5(3):** 179 (2005)
- Kumar, R. Ashok *see* Jude, A.L. Calistus ..... **5(3):** 199 (2005)
- Kumari, Prasanna *see* Rao, M.R. Ahlada ..... **5(3):** 213 (2005)
- L**
- Lahiri, Twisha *see* Ray, Manas Ranjan ..... **5(1):** 45 (2005)
- Lakshmi, N. *see* Ravindranath, V. M. .... **5(3):** 223 (2005)
- M**
- Mahasneh, A. A. and Al-Asseer, M.H. • Screening of GJB6 Gene for the 342-kb Deletion in Patients from Jordan with Non Syndromic Hearing Loss ..... **5(4):** 253 (2005)
- Mandal, Biplab *see* Chatterjee, Ramdas, ..... **5(1):** 27 (2005)
- Mandal, Ethi Rani *see* Mukherjee, Pratima ..... **5(1):** 57 (2005)
- Mohindru, Kapil *see* Kumar, Ajay .. **5(4):** 279 (2005)
- Movva, S., Kumar, M., Najeeb, S., Murthy, P. S., Sreelatha, K. and Hasan, Q. • A Novel Case of Live Born with 49, XXXY, + 10 Karyotype: Implications of Autosomal Trisomies Other Than 13, 18 and 21 ..... **5(3):** 179 (2005)
- Mukherjee, Pratima, Mandal, Ethi Rani and Das, Susanta Kumar • Evaluation of Anti-Proliferative Activity of Enoxacin on a Human Breast Cancer Cell Line. .... **5(1):** 57 (2005)
- Mukherjee, Senjuti *see* Ray, Manas Ranjan ..... **5(1):** 45 (2005)
- Murthy, P. S. *see* Movva, S. .... **5(3):** 179 (2005)
- N**
- Nair, Sreekala and Pillai, M Radhakrishna • Human Papilloma Virus, Cellular Genetics and Susceptibility to Cervical Cancer. .... **5(1):** 11 (2005)
- Najeeb, S. *see* Movva, S. .... **5(3):** 179 (2005)
- Nandur, V.U. *see* Ramchander, P.V. .... **5(4):** 241 (2005)
- Nausheen, K. *see* Bhavani, B.A. .... **5(4):** 247 (2005)
- Nayak, C.R. *see* Debnath, Monojit .. **5(4):** 273 (2005)
- P**
- Padma, T. *see* Bhavani, B.A. .... **5(4):** 247 (2005)
- Padma, T. *see* Ramchander, P.V. .... **5(4):** 241 (2005)
- Panda, Chinmay Kumar *see* Bhattacharya, Nilanjana . .... **5(1):** 49 (2005)
- Panda, Chinmay Kumar *see* Sikdar, Nilabja, ..... **5(1):** 37 (2005)
- Paul, Ranjan Rashmi *see* Sikdar, Nilabja, ..... **5(1):** 37 (2005)
- Pillai, M Radhakrishna *see* Nair, Sreekala ..... **5(1):** 11 (2005)
- Pithawala, Meonis *see* Gadhia, P. K. .... **5(3):** 187 (2005)
- R**
- Ramchander, P.V., Nandur, V.U., Dwarakanath, K., Vishnupriya, S. and Padma, T. • Prevalence of Cx26 (GJB2) Gene Mutations Causing Recessive Nonsyndromic Hearing Impairment in India ..... **5(4):** 241 (2005)
- Ramesh, M. *see* Ravindranath, V. M. .... **5(3):** 223 (2005)
- Rao, M.R. Ahlada, Victor, R., Rao, Pallavi A., Vasudev, Pushpa, Kumari, Prasanna and Rao, Veena A. • Slide Making and Prototype of a Dropper Device for Chromosomal Preparations ..... **5(3):** 213 (2005)
- Rao, Pallavi A. *see* Rao, M.R. Ahlada ..... **5(3):** 213 (2005)
- Rao, Veena A. *see* Rao, M.R. Ahlada ..... **5(3):** 213 (2005)
- Ravindranath, V. M., Lakshmi, N., Ramesh, M. and Veerraju, P. • Alu Insertion / Deletion Polymorphisms in Yadava Population of Andhra Pradesh, South India ..... **5(3):** 223 (2005)
- Ray, Manas Ranjan, Basu, Chandreyi, Mukherjee, Senjuti, Roychowdhury, Sanghita and Lahiri, Twisha • Micronucleus Frequencies and Nuclear Anomalies in Exfoliated Buccal Epithelial Cells of Firefighters. .... **5(1):** 45 (2005)
- Reddy, N. Krishna *see* Bhavani, B.A. .... **5(4):** 247 (2005)
- Roy, Anup *see* Bhattacharya, Nilanjana ..... **5(1):** 49 (2005)
- Roy, Bidyut *see* Sikdar, Nilabja, ..... **5(1):** 37 (2005)
- Roychowdhury, Susanta *see* Bhattacharya, Nilanjana . .... **5(1):** 49 (2005)
- Roychowdhury, Susanta *see* Sengupta, Shiladitya ..... **5(1):** 1 (2005)
- Roychowdhury, Sanghita *see* Ray, Manas Ranjan ..... **5(1):** 45 (2005)
- S**
- Sambyal, Vasudha *see* Guleria, Kamlesh ..... **5(3):** 205 (2005)
- Santavy, Jiri *see* Singh, Arvind Rup ..... **5(4):** 225 (2005)
- Saraswathy, Radha • Coclastogenic Effects of Sodium Arsenite on Chinese Hamster Ovary Cells (CHO9) and Primary Human Fibroblasts (VH25) ..... **5(3):** 165 (2005)
- Sasikala, K. *see* Jude, A.L. Calistus . **5(3):** 199 (2005)
- Sastry, B.K.S *see* Bhavani, B.A. .... **5(4):** 247 (2005)
- Schwanitz, G. *see* Kalz, L. .... **5(2):** 153 (2005)
- Sehajpal, P.K. *see* Kumar, Ajay ..... **5(4):** 279 (2005)
- Sengupta, Sharmila *see* Bhattacharya, Paramita ..... **5(1):** 19 (2005)
- Sengupta, Shiladitya and Roychowdhury, Sunanta • DNA Double Strand Break and Repair: Mechanisms and Involvement in Human Cancer ..... **5(1):** 1 (2005)
- Shankarkumar, U. *see* Kankonkar, S.R. .... **5(4):** 267 (2005)
- Shyama, S.K. *see* Vaz, Nandini ..... **5(4):** 237 (2005)
- Sikdar, Nilabja, Datta, Sila, Dey, Badal, Paul, Ranjan Rashmi, Panda, Chinmay Kumar and Roy, Bidyut • Homozygous Null Genotype at Glutathione S-Transferase M1 Locus as a Risk Factor For Oral Squamous Cell Carcinoma in Indian Tobacco Users. .... **5(1):** 37 (2005)
- Singh, Arvind Rup, Vrtel, Radek, Vodicka, Radek, Dhaifalah, Ishraq, Konvalinka, David,

- Janikova, Maria and Santavy, Jiri • Y Chromosome and Male Infertility ..... **5(4):** 225 (2005)  
 Singh, Hardeep Pal *see* Guleria, Kamlesh .....  
 ..... **5(3):** 205 (2005)  
 Singh, Jagmohan *see* Guleria, Kamlesh .....  
 ..... **5(3):** 205 (2005)  
 Singh, Prabhjot *see* Gandhi, Gursatej .....  
 ..... **5(4):** 259 (2005)  
 Sreelatha, K. *see* Movva, S. .... **5(3):** 179 (2005)  
 Sudha, S. *see* Jude, A.L. Calistus ..... **5(3):** 199 (2005)

**T**

- Tényi, Tamás *see* Trixler, Mátyás ... **5(3):** 173 (2005)  
 Trixler, Mátyás, Tényi, Tamás and Kosztolányi, György  
 • Minor Physical Anomalies and Chromosomal  
 Fragility as Potential Markers in Schizophrenia.  
 Preliminary Report ..... **5(3):** 173 (2005)

**V**

- Vaniawala, Salil *see* Gadhia, P. K. ... **5(3):** 187 (2005)  
 Vasudev, Pushpa *see* Rao, M.R. Ahlada .....  
 ..... **5(3):** 213 (2005)  
 Vaz, Nandini and S. K., Shyama • Numerical Chromosomal Abnormalities in the Malformed Newborns of Goa ..... **5(4):** 237 (2005)  
 Veerraju, P. *see* Ravindranath, V. M. ....  
 ..... **5(3):** 223 (2005)  
 Victor, R. *see* Rao, M.R. Ahlada ..... **5(3):** 213 (2005)  
 Vimala Devi, M *see* Jude, A.L. Calistus .....  
 ..... **5(3):** 199 (2005)  
 Vishnupriya, S *see* Ramchander, P.V. ....  
 ..... **5(4):** 241 (2005)  
 Vodicka, Radek *see* Singh, Arvind Rup .....  
 ..... **5(4):** 225 (2005)  
 Vrtel, Radek *see* Singh, Arvind Rup .....  
 ..... **5(4):** 225 (2005)