

## Contents

The development of clinical genetics A W JOHNSTON *page* 405

Genes for super-intelligence? J A SOFAER AND A E H EMERY *page* 410

Retardation of ovarian growth in male-sterile mice carrying an autosomal translocation U MITTWOCH, S MAHADEVAIAH, AND M B OLIVE *page* 414

Trehalase activity in genetically diabetic mice (serum, kidney, and liver) F C BAUMANN, F BOIZARD-CALLAIS, AND J LABAT-ROBERT *page* 418

Are congenital vertebral anomalies and spina bifida cystica aetiologically related? R G LONDON, R WYNNE-DAVIES, AND M LONDON *page* 424

Hereditary multiple exostoses: report of a kindred S L GORDON, J R BUCHANAN, AND R L LADDA *page* 428

Autosomal dominant hypoparathyroidism: a proband with concurrent nephrogenic diabetes insipidus A G W HUNTER, H HEICK, W J POZNANSKI, AND P N MCLAINE *page* 431

Genetic aspects of autosomal dominant late onset cerebellar ataxia A E HARDING *page* 436

Translocation (X;6) in a female with Duchenne muscular dystrophy: implications for the localisation of the DMD locus M ZATZ, A M VIANNA-MORGANTE, P CAMPOS, AND A J DIAMENT *page* 442

Symmetrical infantile thalamic degeneration in two sibs D N ABUELO, G BARSEL-BOWERS, B G TUTSCHKA, M AMBLER, AND D B SINGER *page* 448

Multiple pterygium syndrome V B PENCHASZADEH AND B SALSZBERG *page* 451

Distal symphalangism associated with camptodactyly S OHDO, Y YAMAUCHI, AND K HAYAKAWA *page* 456

Hypothesis: A dental approach to carrier screening in X linked hypohidrotic ectodermal dysplasia J A SOFAER *page* 459

### Short communications

HLA and renal transplantation: yet another approach A M MACLEOD, R J MASON, AND G R D CATTO *page* 461

Cherchez les femmes (or the personal touch in the laboratory) M J SELLER *page* 463

### Case reports

Partial proximal trisomy of the long arm of chromosome 5 (q13 → q22) resulting from maternal insertion der ins(10;5) S GILGENKRANTZ, P DULUCQ, J L BRESSON, A GOUGET, C PERNOT, AND M J GREGOIRE *page* 465

Partial trisomy 12q: report of a case and review S H ROBERTS, T MATTINA, K M LAURENCE, G SORGE, AND L PAVONE *page* 470

Unilateral radial aplasia and trisomy 22 mosaicism F DULITZKY, F SHABTAI, J ZLOTOGORA, I HALBRECHT, AND E ELIAN *page* 473

Prenatal diagnosis of thalassaemia major resulting from Lepore/ $\beta$ -thalassaemia genotype M FURBETTA, A ANGIUS, A M FALCHI, T TUVERI, N TANNIOIA, A P PERTOSA, AND A CAO *page* 476

A case of the orocraniodigital (Juberg-Hayward) syndrome N C NEVIN, P HENRY, AND P T S THOMAS *page* 478

### Short reports

A new case of Prader-Willi syndrome with chromosomal aberration S MORIĆ-PETROVIĆ, Ž LAČA, A KRSTIĆ, AND M ŽIVKOV *page* 481

A female with XO/XY mosaicism and partial trisomy 9p M KLASÉN, I HANSMANN, M SCHMID, AND J SCHMIDTKE *page* 482

Partial trisomy for long arm of chromosome 16 K E BUCKTON AND D G D BARR *page* 483

Correspondence *page* 484

Index *page* 487

ASTM CODEN: JMDGAE (18) 405–497 (1981)