

exists on  $I$  and  $y_0(t)$  is a weak  $\Gamma$ -solution of (1) on  $I$ .

#### REFERENCES

1. C. V. Coffman, *Non-linear differential equations on cones in Banach spaces*, Pacific J. Math. **14** (1964), 9-15.

CARNEGIE INSTITUTE OF TECHNOLOGY

Correction to

### A SUFFICIENT CONDITION THAT AN ARC IN $S^n$ BE CELLULAR

P. H. DOYLE

Volume 14 (1964), 501-503

In Corollary 1 add to the hypothesis: each subarc of  $A_2$  is  $p$ -shrinkable.

Correction to

### ON CONTINUITY OF MULTIPLICATION IN A COMPLEMENTED ALGEBRA

PARFENY P. SAWOROTNOW

Volume 14 (1964), 1399-1403

Page 1400, line 6 from the bottom: Should read  $\|R_x\|$  instead of  $\|R\|$ .

Page 1401, line 15: Should read  $|\lambda - \lambda_0| \|y_{\lambda_0} x\| < 1$  instead of  $|\lambda - \lambda_0| \|y_{\lambda_0} x\| < 1$ .

Correction to

### A GENERALIZATION OF THE COSET DECOMPOSITION OF A FINITE GROUP

BASIL GORDON

Volume 15 (1965), 503-509

Page 508, line 15: Change §2 to read §3.