

- RAVINDRAM, M. AND SUBRAHMANYAM, N.
Effect of ultrasonic vibration on the texture of chromia-alumina catalyst 451
- RUKMINI, T. S.
See Chatterjee, S. K. and Rukmini, T. S. 47
- See* Chatterjee, S. K., Rukmini, T. S. and Chatterjee, R. 119
- SEN, PRODIP
Stochastic observers for nonlinear systems 227
- SEN, PRODIP AND ATHREYA, K. B.
On stochastic approximation procedures in continuous time 135
- SEN, S. K. AND SHAMIM, A. A.
Integral solution of linear equations using integer arithmetic 111
- SEN, T. K. AND CHATTERJEE, R.
Rectangular dielectric rod at microwave frequencies—Part I. Theoretical and experimental determination of launching efficiency 193
- Rectangular dielectric rod at microwave frequencies—Part II. Radiation characteristics 211
- SENGUPTA, PRABIR KUMAR
On the convergence of the eigenfunction expansions associated with a vector matrix differential equation 89
- SHAMIM, A. A.
See Sen, S. K. and Shamim, A. A. 111
- SINHA, DEBABRATA AND BASULI, SUKUMAR
Non-symmetrical bending of circular plates having small initial curvature under the combined action of lateral loads and forces in the middle plane of the plates 79
- SONDE, B. S.
See Srinivasa Rao, N. V. and Sonde, B. S. 311
- SRINIVASA RAO, N. V. AND SONDE, B. S.
Nonlinear A/D converters: some new techniques 311
- SUBRAHMANYAM, N.
See Ravindram, M. and Subrahmanyam, N. 451
- THANDAVESWARA, B. S.
See Lakshmana Rao, N. S. and Thandaveswara, B. S. 15
- THOMAS, A., RAMAKRISHNA RAO, M. AND PARDHASARADHI, T. V.
A simple plate clutch for solar concentrators 267
- VASUDEVAN, P.
See Bhandwale, A. S. and Vasudevan, P. 283
- VISWANATH, P. R., NARASIMHA, R. AND PRABHU, A.
Visualization of relaminarizing flows 159

Key Word Index

- | | | | |
|---------------------------------|-----|-------------------------|-----|
| Air entrainment | 15 | Circular plates | 79 |
| γ alumina | 149 | Concentration | 15 |
| Asymptotic estimators | 227 | Contrastive linguistics | 167 |
| Axially irradiated photoreactor | 327 | Control system | 293 |
| Boundary condition vector | 89 | Convective transfer | 1 |
| Boundary layer transition | 159 | Cracking | 427 |
| Cascade connection | 311 | Creeping flow | 1 |
| Catalytic activity | 427 | Cumene | 427 |
| Cell model | 1 | Cushioning | 271 |
| | | Cylindrical pellets | 1 |