

## Author Index for Volume 83

### A

- ACOSTA N., DWIGHT R., 480  
AI, MAMORU, 141  
ARMOR, J. N., 487  
AVALOS-BORJA, M., 61

### B

- BAGLIN, J. E. E., 301  
BAIKER, ALFONS, 323  
BARTHOLOMEW, CALVIN H., 107  
BIESER, A., JR., 469  
BIYOKO, S., 245  
BONEV, CH., 253  
BONNET, M., 79  
BROWER, W. E., 238  
BROWN, FRED R., 454

### C

- CAIRNS, J. A., 301  
CAPUTI, L. S., 19  
CARLSON, E. J., 487  
CAVANAGH, R. R., 464  
CHANG, WUN-FU, 428  
CHEN, Y. W., 415  
CHUNG, CHUNG-SUN, 428  
CICCACCI, F., 19  
CLARK, G. J., 301  
CONNER, WM. C., 336  
CRAWFORD, JANET E., 454  
CULLIS, C. F., 267

### D

- DAVIS, S. M., 131  
DOMINGUEZ E., JOSE MANUEL,  
480  
DUMESIC, J. A., 168

### E

- EGUCHI, KOICHI, 32  
ESCUEDEY-CASTRO, A. M., 225

### F

- FALCONER, JOHN L., 257

- FANG, SHIU-MIN, 1  
FORD, WARREN T., 160

### G

- GASIOR, MARIAN, 472  
GATES, J. A., 437  
GENESTE, P., 79, 245  
GICQUEL, A., 9  
GIL-LAMBÍAS, F. J., 225  
GILLESPIE, W. D., 131  
GOCHIS, PAUL D., 257  
GOLDBLATT, M., 336  
GONZÁLEZ-ELIPE, A. R., 235  
GONZO, ELIO E., 25  
GOODWIN, J. G., JR., 415  
GOTTIFREDI, JUAN CARLOS, 25  
GROENEVELD, C., 346  
GUIDA, A., 79

### H

- HALL, W. KEITH, 242  
HARDEE, JOHN R., 182  
HAYAKAWA, NOBUKIYO, 121  
HAYASHI, H., 192  
HAYDEN, TERRY F., 168  
HEINEMANN, K., 61  
HERCULES, DAVID M., 50  
HIGHTOWER, JOE W., 182  
HIMELFARB, P. B., 469  
HO, TEH CHUNG, 315  
HOUALLA, MARWAN, 50

### J

- JIANG, XUAN-ZHEN, 168

### K

- KADINOV, G., 253  
KASAI, ATSUSHI, 121  
KATAMURA, KOICHI, 384  
KAYO, ATSUSHI, 99  
KELLEY, R. D., 464  
KESMODEL, L. L., 437  
KHAN, M. M., 238  
KIBBY, CHARLES L., 50  
KITA, HIDEAKI, 393, 407  
KRAMER, G. M., 286

### L

- LANE, A. M., 336  
LEDOUX, MARC J., 229

### M

- MACHEJ, TADEUSZ, 472  
MAKOVSKY, LEO E., 454  
MAMPOUYA, D., 79  
MARCELIN, GEORGE, 42  
MARCONI, PIER FILIPPO, 160  
MARIANI, C., 19  
MATSUMISHIMA, TATSUO, 446  
McCANDLISH, L. E., 362  
McVICKER, G. B., 286  
MELSON, GORDON A., 454  
MEMEO, R., 19  
MIKI, YASUO, 371  
MISONO, MAKOTO, 121, 151, 384  
MIZUNO, NORITAKA, 384  
MOFFAT, J. B., 192  
MOLNAR, A., 238  
MONTI, DANIELE A. M., 323

### N

- NAKAMURA, TEIJI, 151  
NG, K. M., 336

### O

- OBA, MASAAKI, 371  
OKUHARA, TOSHIO, 121  
OLIVE, J. L., 245  
OSAKA, T., 61  
OZDOGAN, SIBEL Z., 257

### P

- PALAZOV, A., 253  
PAPAGNO, L., 19  
PETRAKIS, LEONIDAS, 50  
PONEC, V., 248, 251  
POPPA, H., 61

### R

- RIGGITANO, R., 487  
RIHTER, B., 238

## AUTHOR INDEX

ROSEI, R., 19  
RUSH, J. J., 464

**S**

SANTOS-BLANCO, J., 225

SCHIFTER S., ISAAC, 480

SCHUIT, G. C. A., 346

SEDRATI, MADJID, 229

SEIYAMA, TETSURO, 32

SHIAU, RU-JEN, 428

SHIMAZU, KATSUAKI, 393, 407

SHOPOV, D., 253

SMITH, G. V., 238

SOMORJAI, G. A., 131

SORIA, J., 235

SUGIMOTO, YOSHIKAZU, 371

SWIFT, HAROLD E., 42

SWINNEN, H. P. M., 346

**T**

TAKEUCHI, ATSUSHI, 477

TANABE, KOZO, 99  
THEODOROU, DOROS, 205  
TOOLENAAR, F. J. C. M., 251  
TORCK, B., 9  
TOYOZAWA, YUJI, 32

**V**

VAN LANGEVELD, A. D., 248  
VINES, S. N., 469  
VOGEL, ROGER F., 42

**W**

WANG, H. T., 415  
WANG, IKAI, 428  
WANG, L., 242  
WAWNER, F. E., JR., 469  
WEI, JAMES, 205  
WEIGOLD, HELMUT, 85  
WERNSEN, A., 346

WHITE, J. M., 1  
WILLATT, B. M., 267  
WISE, HENRY, 477  
WITTGEN, P. P. M. M., 346  
WU, JUNG-CHUNG, 428

**Y**

YAMADAYA, SHOKO, 371  
YAMAGUCHI, TSUTOMU, 99  
YAMANIS, J., 487  
YAMAZOE, NORBORU, 32  
YONEDA, YUKIO, 121, 151, 384

**Z**

ZAHRAA, O., 238  
ZAMBRI, P. M., 487  
ZIEGLER, J. F., 301  
ZIEMIAK, J. J., 286  
ZOWTIAK, JOHN M., 107

## NOTICE

The Subject Index for Volume 83 will appear in the December 1983 issue as part of a cumulative index for the year 1983.