

Author Index

- Ahuja, K. K., B86-023, B86-054
 Allison, S. W., J86-092
 Anderson, G. Y., B85-024
 Back, L. H., B86-012
 Balemans, W. J. M., J86-091
 Barber, T. J., B86-045, B86-056
 Becker, R. J., B86-062
 Béguier, C., B86-075
 Bennett, W. A., B86-074
 Benson, T. J., B86-064
 Benstein, E. H., B86-010
 Berry, G. F., B86-077
 Blackner, A. M., B86-073
 Blatchley, C. C., B86-041
 Blotter, P. T., B86-081
 Borella, H. M., J86-092
 Bradfield, W. A., B86-037
 Brochier, G., B86-075
 Brown, E. F., B86-039
 Brown, R. S., B86-017, B86-073
 Brown, W. H., B86-054
 Campbell, D. H., B86-038, B86-071
 Capece, V. R., B86-026
 Caspar, J. R., B86-027
 Cates, M. R., J86-092
 Chang, Y. M., B86-015
 Chen, S., B86-006
 Chow, L. S. H., B86-077
 Clark, W. H., B86-034
 Clayton, R. M., B86-012
 Cohen, R. B., B86-019
 Craig, R. R., B86-055, B86-087
 Crump, J. E., B86-016
 Culick, F. E. C., B86-016
 Cummings, W. G. III, B86-040
 Demetriades, S. T., B86-079
 Dësy, P., B86-046
 Doi, Y., B86-004
 Drallmeier, J. A., B86-022
 Dring, R. P., B86-027
 Dunlap, R., B86-073
 Edwards, T., B86-038, B86-071
 Ehresman, C. M., B86-032
 Eidelman, S., B86-063
 Fisher, S., B86-015
 Fisher, S. A., B86-088
 Flandro, G. A., B86-035
 Fleeter, S., B86-025, B86-026
 Foltz, H. L., B86-060
 Franks, L. A., J86-092
 Fraunié, P., B86-075
 Gany, A., B86-072
 Giovanetti, A. J., B86-076
 Govindan, T. R., B86-044
 Grisnik, S. P., B86-066
 Gupta, B., B86-065
 Hahn, E. Y., B86-087
 Harada, N., B86-020
 Hiatt, J. M., B86-067
 Hilton, P. R., B86-037
 Hirata, N., B86-049
 Hoffman, J. D., B86-024
 Holdeman, J. D., B86-001
 Hooper, J. F., B86-037
 Howlett, D. G., B86-028
 Hoyniak, D., B86-025
 Huff, R. G., B86-003
 Hulsizer, S., B86-038, B86-071
 Humphrey, J. W., B86-034
 Hunter, L. G., B86-028
 Ishii, M., B86-070
 Ishikawa, M., B86-002
 Jahn, R. G., B86-053
 Jarymowycz, T. A., B86-030
 Jinfu, T., B86-051
 Johnson, T. R., B86-077
 Jolley, W. H., B86-037
 Joslyn, H. D., B86-027
 Karagozian, A. R., B86-058
 Katsanis, T., B86-011
 Kayukawa, N., B86-005
 Kelley, A. J., B86-053
 Kenworthy, M. J., B86-060
 Kerrebrock, J. L., B86-090
 Kim, C. N., B86-058
 Kishore, K., B86-031
 Kitamura, S., B86-083
 Korkan, K. D., B86-008
 Kornblum, B. T., B86-024
 Kruger, C. H., B86-084
 Kubota, N., B86-049
 Kudo, I., B86-083
 Kuentzmann, P., B86-036, B86-057
 Kumakawa, A., B86-004
 Kunik, W. G., B86-064
 Kuninaka, H., B86-070
 Kuriki, K., B86-070, B86-082
 Kuwahara, T., B86-049
 Laird, J. L., B86-062
 Lakshminarayana, B., B86-044, B86-047
 Lambert, A. J. D., J86-091
 Laverdant, A. M., B86-052
 Lefebvre, A. H., B86-059, B86-085
 Leonardo, M., B86-032
 Lepicovsky, J., B86-023, B86-054
 Liang, P., B86-015
 Liebst, B. S., B86-061
 Lilley, D. G., B86-009
 Lund, T. S., B86-042
 Luongo, C. A., B86-084
 Lyczkowski, R. W., B86-077
 Machida, K., B86-083
 Manwaring, S. R., B86-026
 Marshall, B. R., J86-092
 Mason, D. R., B86-081
 Massé, B., B86-021
 Massee, P., J86-091
 Maxwell, C. D., B86-079
 Mellor, A. M., B86-030
 Mengüac, M. P., B86-040
 Merck, W. F. H., J86-091
 Merfeld, D. J., B86-053
 Merkle, C. L., B86-078
 Metzger, F. B., B86-086
 Micci, M. M., B86-007
 Miyazaki, S., B86-049
 Molvik, G. A., B86-078
 Moore, F. K., B86-089
 Morris, P. J., B86-054
 Moses, H. L., B86-029
 Muller, G. L., B86-045, B86-056
 Murdock, J. W., B86-018
 Murman, E. M., B86-045, B86-056
 Murthy, S. N. B., B86-032
 Nagano, H., B86-083
 Nakamura, Y., B86-083
 Nejad, A. S., B86-087
 Netzer, D. W., B86-072
 Ng, W., B86-064
 Nguyen, T. T., B86-058
 Niino, M., B86-004
 Noel, B. W., J86-092
 Paraschivoiu, I., B86-046, B86-075
 Penko, P. F., B86-066
 Peters, J. E., B86-022
 Pian, C. C. P., B86-033
 Playle, S. C., B86-008
 Poinot, T., B86-052
 Pollard, J. E., B86-019
 Pouagare, M., B86-044, B86-047
 Raju, G. V. R., B86-065
 Ramsay, S. M., B86-045, B86-056
 Rietjens, L. H. T., J86-091
 Rizk, N. K., B86-059
 Roberts, L., B86-042
 Rogers, R. C., B86-039
 Rogo, C., B86-010
 Rohrbach, C., B86-086
 Sadovnik, I., B86-033
 Salikuddin, M., B86-023
 Shadow, K. C., B86-016
 Schulte, G., B86-050
 Schwartzkopf, K. G., B86-087
 Seamans, R. C., Jr., B86-080
 Shaw, E. J.-H., B86-078
 Shimizu, Y., B86-082
 Shioda, S., B86-020
 Sioshansi, P., B86-041
 Sovey, J. S., B86-066
 Sridhara, K., B86-031
 Srinivasan, R., B86-001
 Stange, W. A., J86-092
 Sull, F. D., B86-055
 Sullivan, G. A., B85-024
 Sutton, D., B86-048
 Suyari, M., B86-085
 Szetela, E. J., B86-076
 Tavella, D. A., B86-042
 Thomason, S. B., B86-029
 Thompson, H. D., B86-024
 Tipton, D. L., B86-074
 Toki, K., B86-069, B86-082
 Traineau, J., B86-036
 Tripp, J. M., B86-028
 Turchi, P. J., B86-068
 Uchiyama, K., B86-049
 Umoto, J., B86-002
 van Lierop, H. R. M., J86-091
 van Veldhuizen, E. M., J86-091
 Vanka, S. P., B86-055
 Viskanta, R., B86-040
 Vittal, B. V. R., B86-074
 von Lavante, E., B86-008
 Vuillot, F., B86-057
 Waltrup, P. J., B85-024
 Wang, B., B86-043
 Wang, C. S., B86-077
 Watanabe, R., B86-004
 Weaver, D. P., B86-038, B86-071
 Wenlan, F., B86-051
 Whalen, M. V., B86-066
 Willbur, P. J., B86-067
 Willoughby, P. G., B86-073
 Yamasaki, H., B86-020
 Yang, J. N., B86-006
 Yang, V., B86-016
 Zang, C. J., B86-007
 Zhenpeng, Z., B86-051
 Zhongqin, Z., B86-051

Chronological Index

B85-024 A Comparison of Scramjet Integral Analysis Techniques. G. A. Sullins and P. J. Waltrup, *The Johns Hopkins University Applied Physics Laboratory* (1, 2, p. 156) Technical Note

Technical Comment by Griffin Y. Anderson, *NASA Langley Research Center* (2, 1, p. 94)

Reply (2, 1, p. 95)

B86-001 Modeling Dilution Jet Flowfields. J. D. Holdeman, *NASA Lewis Research Center*; and R. Srinivasan, *The Garrett Turbine Engine Company* (2, 1, p. 4) Article based on AIAA Paper 84-1379

B86-002 A New Approach to Calculation of Three-Dimensional Flow in MHD Generators. Motoo Ishikawa and Juro Umoto, *Kyoto University* (2, 1, p. 11) Article

B86-003 The Effect of Acoustic Reflections on Combustor Noise Measurements. Ronald G. Huff, *NASA Lewis Research Center* (2, 1, p. 18) Article based on AIAA Paper 84-2323

B86-004 Evaluation of Cold Isostatic Pressing of High-Pressure Thrust Chamber Closeout. M. Niino and A. Kumakawa, *National Aerospace Laboratory, Japan*; R. Watanabe, *Tohoku University, Japan*; and Y. Doi, *Sumitomo Electric Industries Ltd., Japan* (2, 1, p. 25) Article based on AIAA Paper 84-1227

B86-005 Electrothermal Stability of Magnetohydrodynamic Plasma under Two-Component Magnetic Field. Naoyuki Kayukawa, *Hokkaido University, Japan* (2, 1, p. 31) Article

B86-006 An Exploratory Study of Retirement for Cause for Gas Turbine Engine Components. J. N. Yang and Shiung Chen,