

INDEX TO VOLUME 232

ABU-HILAL, M. and MOHSEN, M., Vibration of beams with general boundary conditions due to a moving harmonic load.....	(4)703
AIZAWA, S. See SAKURAI, M.....	(1)231
AKIYAMA, K. See MOURI, K.....	(1)139
ANDERSON, J. G., SEMERCIGIL, S. E. and TURAN, Ö. F., A standing-wave-type sloshing absorber to control transient oscillations.....	(5)839
ANDO, Y. See ATAGI, J.....	(1)71
ANDO, Y. See HASE, S.....	(1)149
ANDO, Y. See MOURI, K.....	(1)139
ANDO, Y. See NOSON, D.....	(1)39
ANDO, Y. See POMPOLI, R.....	(1)1
ANDO, Y. See SAKAI, H.....	(1)157
ANDO, Y. See SAKURAI, M.....	(1)231
ANDO, Y. See SATO, S.....	(1)27
ANDO, Y. See SUZUMURA, Y.....	(1)303
ANDO, Y. See TAKATSU, A.....	(1)263
ANDO, Y., SAKAI, H. and SATO, S., Formulae describing subjective attributes for sound fields based on a model of the auditory-brain system.....	(1)101
ATAGI, J., ANDO, Y. and UEDA, Y., On the effects of time-variant sound fields on subjective preference.....	(1)71
BARLET, A. See SEMIDOR, C.....	(1)251
BARRON, M., Measured early lateral energy fractions in concert halls and opera houses.....	(1)79
BENAMAR, R. See MOUSSAOUI, F.....	(5)917
BIANCHI, F. W. and CAMPBELL, R. H., The virtual orchestra: technical and creative issues	(1)275
BIGGI, M. I. and POMPOLI, R., Acoustics in the competition for the construction of the opera house "La Fenice": 1789-1790.....	(1)3
BONSI, D. See STANZIAL, D.....	(1)193
BOOK REVIEWS.....	(5)1011
BOUHADDI, N. See CORN, S.....	(2)331
BRENNAN, M. J. and DAYOU, J., Global control of vibration using a tunable vibration neutralizer	(3)585
CAI, J. B., CHEN, W. Q., YE, G. R. and DING, H. J., On natural frequencies of a transversely isotropic cylindrical panel on a Kerr foundation (letter).....	(5)997
CAMPBELL, R. H. See BIANCHI, F. W.	(1)275
CEBON, D. See YAP, D.....	(4)669
CHA, P. D., Effects of mode incompleteness on the quality of various model-updating algorithms (letter).....	(3)645
CHAN, K. T. See WONG, W. O.....	(4)807
CHEN, R.-H. and MILLS, T. E., Shape determination of aerosol particles using an acoustic transducer (letter).....	(3)652
CHEN, W. Q. See CAI, J. B. (letter).....	(5)997
COCCHE, A., GARAI, M. and TAVERNELLI, C., Boxes and sound quality in an Italian opera house..	(1)171
COHEN, H. See WILMS, E. V. (Author's reply).....	(4)835
CORN, S., PIRANDA, J. and BOUHADDI, N., Simplification of finite element models for structures having a beam-like behaviour.....	(2)331
DAVIS, C. L. and LESIEUTRE, G. A., An actively tuned solid-state vibration absorber using capacitive shunting of piezoelectric stiffness	(3)601
DAYOU, J. See BRENNAN, M. J.....	(3)585
DIKEN, H., Vibration control of a rotating Euler-Bernoulli beam.....	(3)541
DING, H. J. See CAI, J. B. (letter).....	(5)997

DOHRMANN, C. R., Author's reply (letter).....	(2)474
DORIA, A., A simple method for the analysis of deep cavity and long neck acoustic resonators (letter)	(4)823
EDWARDS, S., LEES, A. W. and FRISWELL, M. I., Experimental identification of excitation and support parameters of a flexible rotor-bearings-foundation system from a single run-down	(5)963
ELBEHEIRY, E. M., Effects of small travel speed variations on active vibration control in modern vehicles.....	(5)857
ELISHAKOFF, I., Both static deflection and vibration mode of uniform beam can serve as a buckling mode of a non-uniform column (letter).....	(2)477
FARINA, A. See FAUSTI, P.	(1)213
FAUSTI, P. and FARINA, A., Acoustic measurements in opera houses: comparison between different techniques and equipment.....	(1)213
FEDORCHENKO, A. T., On some fundamental flaws in present aeroacoustic theory.....	(4)719
FOX, C. H. J. See MCWILLIAM, S.	(2)405
FRISWELL, M. I. See EDWARDS, S.	(5)963
FULFORD, R. A. and PETERSSON, B. A. T., Estimation of vibrational power in built-up systems involving box-like structures, Part 1: Uniform force distribution.....	(5)877
FULFORD, R. A. and PETERSSON, B. A. T., Estimation of vibrational power in built-up systems involving box-like structures, Part 2: Infinite top-plate and circular geometry	(5)897
GARAI, M. See COCCHI, A.	(1)171
GRICE, R. M. and PINNINGTON, R. J., Vibration analysis of a thin-plate box using a finite element model which accommodates only in-plane motion.....	(2)449
HAGEDORN, P., A note on "the finite residual motion of a damped three-degree-of-freedom vibrating system" (letter).....	(4)834
HALMRAST, T., Orchestral timbre: comb-filter coloration from reflections.....	(1)53
HANSEN, C. H. See QIU, X. (letter).....	(5)1005
HASE, S. See TAKATSU, A.	(1)263
HASE, S., TAKATSU, A., SATO, S., SAKAI, H. and ANDO, Y., Reverberance of an existing hall in relation to both subsequent reverberation time and SPL.....	(1)149
HASSIS, H., Proposition of a new approach for the substructure method	(4)659
HUMAN RESPONSE TO VIBRATION.....	(5)1017
HUSEYIN, K. See ZHANG, W.	(3)525
IANNACE, G., IANNIELLO, C., MAFFEI, L. and ROMANO, R., Objective measurement of the listening condition in the old Italian opera house "Teatro di San Carlo".....	(1)239
IANNACE, G., IANNIELLO, C., MAFFEI, L. and ROMANO, R., Room acoustic conditions of performers in an old opera house.....	(1)17
IANNIELLO, C. See IANNACE, G.	(1)17
IANNIELLO, C. See IANNACE, G.	(1)239
IIZUKA, T. See SUZUMURA, Y.	(1)303
KNAPPETT, D. J. See MCWILLIAM, S.	(2)405
LAI, J. C. S. See WANG, C.	(2)431
LAW, L. Y. See WONG, W. O.	(4)807
LEE, J.-Y. and NANDI, A. K., Extraction of impacting signals using blind deconvolution.....	(5)945
LEES, A. W. See EDWARDS, S.	(5)963
LESIEUTRE, G. A. See DAVIS, C. L.	(3)601
LI, Y. Y. See WONG, W. O.	(4)807
LIN, S. M., The closed-form solution for the forced vibration of non-uniform plates with distributed time-dependent boundary conditions.....	(3)493
MAFFEI, L. See IANNACE, G.	(1)17
MAFFEI, L. See IANNACE, G.	(1)239
MAJEWSKI, T., Synchronous elimination of vibration in the plane, Part 1: Analysis of occurrence of synchronous movements	(3)553
MAJEWSKI, T., Synchronous elimination of vibration in the plane, Part 2: Method efficiency and its stability.....	(3)571
MCWILLIAM, S., KNAPPETT, D. J. and FOX, C. H. J., Numerical solution of the stationary FPK equation using Shannon wavelets.....	(2)405
METRIKINE, A. V. and TOCHILIN, M. V., Steady-state vibrations of an elastic ring under a moving load.....	(3)511

MILLS, T. E. See CHEN, R.-H. (letter).....	(3)652
MOHSEN, M. See ABU-HILAL, M.	(4)703
MORGAN, C. D., Comments on "dynamics of a tire-wheel-suspension assembly" (letter).....	(2)473
MOURI, K., AKIYAMA, K. and ANDO, Y., Relationship between subjective preference and the alpha-brain wave in relation to the initial time delay gap with vocal music.....	(1)139
MOUSSAOUI, F., BENAMAR, R. and WHITE, R. G., The effects of large vibration amplitudes on the mode shapes and natural frequencies of thin elastic shells, Part I: Coupled transverse-circumferential mode shapes of isotropic circular cylindrical shells of infinite length.....	(5)917
NANDI, A. K. See LEE, J.-Y.	(5)945
NOSON, D., SATO, S., SAKAI, H. and ANDO, Y., Singer responses to sound fields with a simulated reflection.....	(1)39
ONISZCZUK, Z., Free transverse vibrations of elastically connected simply supported double-beam complex system.....	(2)387
ONISZCZUK, Z., Transverse vibrations of elastically connected double-string complex system, Part I: Free vibrations.....	(2)355
ONISZCZUK, Z., Transverse vibrations of elastically connected double-string complex system, Part II: Forced vibrations.....	(2)367
OOWAKI, M. See SUZUMURA, Y.	(1)303
OTA, S. See SATO, S.	(1)27
PETERSSON, B. A. T. See FULFORD, R. A.	(5)877
PETERSSON, B. A. T. See FULFORD, R. A.	(5)897
PIECHNA, J. See SZUMOWSKI, A.	(4)695
PINNINGTON, R. J. See GRICE, R. M.	(2)449
PIRANDA, J. See CORN, S.	(2)331
POMPOLI, R. See BIGGI, M. I.	(1)3
POMPOLI, R. See STRADA, M.	(1)9
POMPOLI, R. and PRODI, N., Guidelines for acoustical measurements inside historical opera houses: procedures and validation.....	(1)281
POMPOLI, R. and ANDO, Y., Foreword.....	(1)1
PRODI, N. See POMPOLI, R.	(1)281
PRODI, N. See STANZIAL, D.	(1)193
QIU, X. and HANSEN, C. H., Secondary acoustic source types for active noise control in free field: monopoles or multipoles? (letter).....	(5)1005
REUT, Z., On the computer characterization of seabeds by sonars (letter).....	(2)490
ROMANO, R. See IANNACE, G.	(1)17
ROMANO, R. See IANNACE, G.	(1)239
SAKAI, H. See ANDO, Y.	(1)101
SAKAI, H. See HASE, S.	(1)149
SAKAI, H. See NOSON, D.	(1)39
SAKAI, H. See TAKATSU, A.	(1)263
SAKAI, H., ANDO, Y. and SETOGUCHI, H., Individual subjective preference of listeners to vocal music sources in relation to the subsequent reverberation time of sound fields.....	(1)157
SAKURAI, M. See SUZUMURA, Y.	(1)303
SAKURAI, M., AIZAWA, S., SUZUMURA, Y. and ANDO, Y., A diagnostic system measuring orthogonal factors of sound fields in a scale model of auditorium.....	(1)231
SATO, S. See ANDO, Y.	(1)101
SATO, S. See HASE, S.	(1)149
SATO, S. See NOSON, D.	(1)39
SATO, S. See TAKATSU, A.	(1)263
SATO, S., ANDO, Y. and OTA, S., Subjective preference of cellists for the delay time of a single reflection in a performance.....	(1)27
SELEROWICZ, W. See SZUMOWSKI, A.	(4)695
SEMERCIGIL, S. E. See ANDERSON, J. G.	(5)839
SEMIDOR, C. and BARLET, A., Objective and subjective surveys of opera house acoustics: example of the Grand Theatre de Bordeaux.....	(1)251
SETOGUCHI, H. See SAKAI, H.	(1)157

SHEN, H.-S., YANG, J. and ZHANG, L., Dynamic response of Reissner-Mindlin plates under thermomechanical loading and resting on elastic foundations.....	(2)309
SOBIERAJ, G. See SZUMOWSKI, A.....	(4)695
SOROKIN, S. V., Non-linear oscillations of a baffled elastic plate in heavy fluid loading conditions	(3)619
STANZIAL, D., BONSI, D. and PRODI, N., Measurement of new energetic parameters for the objective characterization of an opera house.....	(1)193
STRADA, M. and POMPOLI, R., Acoustic program in the competition for the reconstruction of the "La Fenice" opera house after the fire of 29 January 1996.....	(1)9
SUZUMURA, Y., SAKURAI, M., ANDO, Y., YAMAMOTO, I., IIZUKA, T. and OOWAKI, M., An evaluation of the effects of scattered reflections in a sound field.....	(1)303
SUZUMURA, Y. See SAKURAI, M.....	(1)231
SZUMOWSKI, A., SOBIERAJ, G., SELEROWICZ, W. and PIECHNA, J., Starting jet-wall interaction	(4)695
TAKATSU, A. See HASE, S.....	(1)149
TAKATSU, A., HASE, S., SAKAI, H., SATO, S. and ANDO, Y., Acoustical design and measurement of a circular hall, improving a spatial factor at each seat.....	(1)263
TANG, J. S., A method for parameter identification of strongly non-linear systems (letter).....	(5)993
TAVERNELLI, C. See COCCHI, A.	(1)171
TOCHILIN, M. V. See METRIKINE, A. V.	(3)511
TURAN, Ö. F. See ANDERSON, J. G.	(5)839
UEDA, Y. See ATAGI, J.....	(1)71
VORLÄNDER, M., Room acoustical simulation algorithm based on the free path distribution	(1)129
WANG, C. and LAI, J. C. S., The sound radiation efficiency of finite length acoustically thick circular cylindrical shells under mechanical excitation I: theoretical analysis.....	(2)431
WHITE, R. G. See MOUSSAOUI, F.....	(5)917
WILMS, E. V. and COHEN, H., Authors' reply	(4)835
WONG, W. O., YAM, L. H., LI, Y. Y., LAW, L. Y. and CHAN, K. T., Vibration analysis of annular plates using mode subtraction method.....	(4)807
YAM, L. H. See WONG, W. O.	(4)807
YAMAMOTO, See SUZUMURA, Y.I.....	(1)303
YANG, J. See SHEN, H.-S.....	(2)309
YAP, D. and CEBON, D., Energy confinement in imperfect periodic systems.....	(4)669
YE, G. R. See CAI, J. B. (letter).....	(5)997
YE, M. See ZHANG, W.....	(3)525
ZHANG, L. and ZU, J. W., One-to-one auto-parametric resonance in serpentine belt drive systems	(4)783
ZHANG, L. See SHEN, H.-S.....	(2)309
ZHANG, W., HUSEYIN, K. and YE, M., On the computation of the coefficients associated with high order normal forms.....	(3)525
ZU, J. W. See ZHANG, L.....	(4)783