

Acoustic scattering by a fluid-loaded cylindrical shell with an internal plate

Klauson, Aleksander; Metsaveer, Jaan; Baillard, Andre; Decultot, Dominique; Maze, Gerard The Journal of the Acoustical Society of America 1996 / no. 4, pt. 2, p. 2544 https://pubs.aip.org/asa/jasa/article/99/4_Supplement/2544/703216/Acoustic-scattering-by-a-fluid-loaded-cylindrical

Acoustic scattering by submerged cylindrical shell stiffened by an internal lengthwise rib

Klauson, Aleksander; Maze, Gerard; **Metsaveer, Jaan** The Journal of the Acoustical Society of America 1994 / 3, p. 1575-1581: ill <https://pubs.aip.org/asa/jasa/article-abstract/96/3/1575/971316/Acoustic-scattering-by-submerged-cylindrical-shell?redirectedFrom=fulltext>

Allveekustika [Võrguteavik] : terminoloogia = Underwater acoustics : terminology (ISO 18405:2017, identical)

2020 https://www.ester.ee/record=b5352839*est

Application of multi-channel Wiener filters to the suppression of ambient seismic noise in passive seismic arrays

Wang, J.; Tilmann, F.; White, R.S.; **Soosalu, Heidi Elisabet;** Bordoni, P. The leading edge 2008 / 2, p. 232-238 : ill <https://library.seg.org/doi/10.1190/1.2840372>

Axial defect imaging in a pipe using synthetically focused guided waves

Ratassepp, Madis; Fletcher, Sam; **Klauson, Aleksander** Estonian journal of engineering 2011 / 1, p. 66-75 : ill

Boiler surface cleaning from friable ash deposits by acoustic waves

Käär, Harri; Rudi, Ülo; **Siirde, Andres;** Tiikma, Toomas Proceedings of the Estonian Academy of Sciences. Engineering 1995 / 2, p. 199-206: ill

Effect of internal inhomogeneities on acoustic scattering from finite cylindrical shell bounded by hemispherical endcaps

Touraine, Nicolas; Decultot, Dominique; Maze, Gerard; **Klauson, Aleksander; Metsaveer, Jaan** The Journal of the Acoustical Society of America 1999 / 2, pt. 2, p. 1088 https://pubs.aip.org/asa/jasa/article/105/2_Supplement/1088/556970/Effect-of-internal-inhomogeneities-on-acoustic

Experimental analysis of acoustic scattering from lengthwise soldered cylindrical shells

Chiumia, Jeremiah; Touraine, Nicolas; Decultot, Dominique; Maze, Gerard; **Klauson, Aleksander; Metsaveer, Jaan** The Journal of the Acoustical Society of America 1999 / 1, p. 183-193

Experimental and theoretical study of the sound scattering by the axial ribbed cylindrical shell

Klauson, Aleksander; Decultot, Dominique; Maze, Gerard; **Metsaveer, Jaan** 2nd European Conference on Underwater Acoustics : proceedings. Vol. 1 1994 / p. 153-158: ill

Experimental and theoretical study of the sound scattering by the axially ribbed cylindrical shell

Klauson, Aleksander; Metsaveer, Jaan; Decultot, Dominique; Maze, Gerard II European Conference on Underwater Acoustics, Copenhagen, 4.06.-6.06.1994 1994

Fluid-structure interaction and sound radiation by thin-walled structures in fluid half-space

Ross, Urmas NSCM VII : Seventh Nordic Seminar on Computational Mechanics, Trondheim, October 4-5, 1994 : abstracts / Nordic Association for Computational Mechanics 1994 / p. 104-107: ill

Heli vees. Inimese mürajalg meredes aina suureneb

Mustonen, Mirko; Klauson, Aleksander Horisont 2023 / lk. 8-13 : ill https://www.ester.ee/record=b1072243*est

Helical wave analysis for spherical wave scattering by an infinite cylindrical shell [Electronic resource]

Metsaveer, Jaan; Klauson, Aleksander 17th International Congress on Acoustics : Rome, Italy, 2-7 September 2001. 1 2001 / [2] p. [CD-ROM]

Helilained, mis kohtudes tervitavad teineteist. Mittelineaarne kellahelin

Braunbrück, Andres Keeruka maailma völu 2015 / lk. 46-48 : ill https://www.ester.ee/record=b4488344*est

Identification of the resonances of a cylindrical shell stiffened by an internal lengthwise rib

Klauson, Aleksander; Metsaveer, Jaan; Decultot, Dominique; Maze, Gerard; Ripoche, Jean The Journal of the Acoustical Society of America 1996 / 5, p. 3135-3143

Influence of the internal solder layer and of A-wave on acoustic scattering from finite cylindrical shells with hemispherical endcaps

Touraine, Nicolas; Chiumia, Jeremiah; Barriere, C.; Decultot, Dominique; **Klauson, Aleksander; Metsaveer, Jaan;** Maze, Gerard Proceedings of Fourth European Conference on Underwater Acoustics, Rome, 1998 1998 / p. 897-902

Inimtekkeline heli ookeanis ja selle mõju merekeskkonnale

Klauson, Aleksander Teadusmõtte Eestis (X). Tehnikateadused. 3 : [artiklikogumik] 2019 / lk. 66-74 : ill https://www.ester.ee/record=b5208765*est

Madalsageduslike helilainete kasutamine sadestiste eemaldamiseks küttepindadelt

Käär, Harri; Rudi, Ülo; Siirde, Andres; Tiikma, Toomas Eesti Teaduste Akadeemia aastaaruanne 1994 1995 / lk. 52-53: ill

Modeling and computerized investigation of surface Acoustic wave resonator sensors

Valinevicius, Algimantas BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 455-456

Modeling and realizations of surface acoustic wave devices

Rupkus, Stasys; Neverauskas, Anatolijus; Janeliauskas, Arturas BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 451-454: ill

Modelling of super-wide-band slow-wave structures

Skudutis, Julius; Štaras, Stanislovas BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 457-460: ill

Sound radiation by a submerged axially reinforced shell

Klauson, Aleksander; Metsaveer, Jaan European Conference on Underwater Acoustics 1992 / p. 381-384: ill

Sound radiation by a submerged cylindrical shell containing inhomogeneities

Klauson, Aleksander; Metsaveer, Jaan Second International Congress on Recent Developments in Air- and Structure-Borne Sound and Vibration : proceedings, March 4-6, 1992, Auburn University, USA. Vol. 3 1992 / p. 1227-1234

Sound scattering by a cylindrical shell reinforced by lengthwise ribs and walls

Klauson, Aleksander; Metsaveer, Jaan Journal of the Acoustical Society of America 1992 / 91(4), pt. 1, p. 1834-1843

Sound scattering by a cylindrical shell with hemispherical endcaps

Klauson, Aleksander; Metsaveer, Jaan; Touraine, Nicolas; Decultot, Dominique; Maze, Gerard Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 243-246: ill

Sound scattering by a fluid-loaded cylindrical shell with a diametral wall

Baillard, Andre; Conoir, Jean-Marc; Decultot, Dominique; Maze, Gerard; **Klauson, Aleksander; Metsaveer, Jaan** Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 251-254: ill

Sound scattering by a fluid-loaded cylindrical shell with an internal axial stiffener

Klauson, Aleksander; Metsaveer, Jaan; Decultot, Dominique; Maze, Gerard; Ripoché, Jean Acoustic interactions with submerged elastic structures. Part 1, Acoustic scattering and resonances 1996 / p. 242-274: ill

Sound scattering by a fluid-loaded finite cylindrical shell

Klauson, Aleksander; Metsaveer, Jaan; Touraine, Nicolas; Decultot, Dominique; Maze, Gerard Journal of the Acoustical Society of America 1998 / 5, pt. 2, p. 2813

Sound scattering by a fluid-loaded finite cylindrical shell

Klauson, Aleksander; Metsaveer, Jaan; Touraine, Nicolas; Decultot, Dominique; Maze, Gerard Proceedings of the 16th International Congress on Acoustics and 135th Meeting of the Acoustical Society of America, Seattle, Washington, 20-26 June 1998 1998 / p. 575-576

Sound scattering by a stiffened cylindrical shell using elasticity theory

Baillard, Andre; Conoir, Jean-Marc; Decultot, Dominique; Maze, Gerard; **Klauson, Aleksander; Metsaveer, Jaan** Journal of the Acoustical Society of America 1998 / No. 3, Pt. 2, p. 1754

Sound scattering from a cylindrical shell stiffened by a transversal plate

Klauson, Aleksander; Metsaveer, Jaan; Haumesser, Lionel; Decultot, Dominique; Maze, Gerard Proceedings of the Sixth European Conference on Underwater Acoustics 2002 / p. 137-140

Synthesis of the echo-signal from a cylindrical shell

Ratassepp, Madis; **Metsaveer, Jaan; Klauson, Aleksander; Decultot, Dominique; Maze, Gerard** Tenth International Congress on Sound and Vibration : 7-10 July 2003, Stockholm, Sweden 2003 / p. 2483-2490 : ill

https://www.researchgate.net/publication/290165960_Synthesis_of_the_echo-signal_from_a_cylindrical_shell

Анализ акустических полей, рассеянных упругими цилиндрами : автореферат ... кандидата физико-математических наук (01.02.04)

Korsunski, Viktor 1987 http://www.ester.ee/record=b1241063*est

Анализ акустических полей, рассеянных упругими цилиндрами : диссертация ... кандидата физико-

математических наук : 01.02.04 - механика деформируемого твердого тела

Korsunski, Viktor 1986 http://www.ester.ee/record=b2456937*est

Излучение звуковых волн цилиндрическими оболочками произвольной формы в жидкости

Ross, Urmas Всесоюзный симпозиум "Взаимодействие акустических волн с упругими телами" : краткие тексты докладов, Таллинн, 26-27 октября 1989 г. 1989 / с. 160-162 : илл https://www.ester.ee/record=b1296539*est

Исследование акустических полей, рассеянных идеальными и упругими сфероидными : автореферат ... кандидата физико-математических наук (01.02.04)

Roždestvenski, Konstantin 1989 http://www.ester.ee/record=b2341602*est

О возможности моделирования звукового поля

Talvik, Andres Труды 9. всесоюзной акустической конференции 1977 / с. [?]

Удаление сыпучих отложений с шахматного пучка труб звуковыми волнами

Käär, Harri; Tiikma, Toomas Проблемы работы котельных установок тепловых электростанций 1987 / с. 69-73