

Lista publicațiilor: Șeremet Victor (21), Descărcări - 5, Vizualizări - 5549
Publicații peste hotare - 21 articole.

2018 - 1

Thermoelastic influence functions and solution to a locally mixed BVP for a strip

Șeremet Victor, Marian Grigore, Șeremet Dumitru

Journal of Thermal Stresses

Nr. / 2018 / ISSN 0149-5739 / ISSNe 1521-074X

Disponibil online 4 May, 2018. Descărcări-2. Vizualizări-821

2017 - 4

Solution in integrals of a 3D BVP of thermoelasticity: Green's functions and integration formula for thermal stresses within a semi-bounded parallelepiped

Șeremet Victor, Șeremet Dumitru

Acta Mechanica

Nr. / 2017 / ISSN 0001-5970

Disponibil online 31 January, 2018. Descărcări-0. Vizualizări-744

Structural formulas and explicit Green's functions for a generalized BVP for Half-Strip under a Point Heat Source

Șeremet Victor, Șeremet Dumitru

Journal of Engineering Mechanics

Nr. 9 / 2017 / ISSN 0733-9399

Disponibil online 8 February, 2018. Descărcări-0. Vizualizări-704

Three-dimensional thermal stresses Green's functions for an unbounded parallelepiped under an inner point heat source

Șeremet Victor

Journal of Thermal Stresses

Nr. 8 / 2017 / ISSN 0149-5739 / ISSNe 1521-074X

Disponibil online 14 February, 2018. Descărcări-0. Vizualizări-567

Method to derive thermoelastic Green's functions for cylindrical domains

Șeremet Victor

Journal of Thermal Stresses

Nr. 3 / 2017 / ISSN 0149-5739 / ISSNe 1521-074X

Disponibil online 21 February, 2023. Descărcări-0. Vizualizări-161

2016 - 2

A method to derive thermoelastic Green's functions for bounded domains (on examples of two-dimensional problems for parallelepipeds)

Șeremet Victor

Acta Mechanica

Nr. / 2016 / ISSN 0001-5970

Disponibil online 2 November, 2017. Descarcări-1. Vizualizări-671

Steady-state Green's functions for thermal stresses within rectangular region under point heat source

Şeremet Victor, Şeremet Dumitru

Journal of Thermal Stresses

Nr. 8 / 2016 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 17 January, 2023. Descarcări-0. Vizualizări-264

2015 - 4

A new efficient unified method to derive new constructive formulas and explicit expressions for plane and spatial thermoelastic Green's functions

Şeremet Victor

Acta Mechanica

Nr. / 2015 / ISSN 0001-5970

Disponibil online 18 April, 2023. Descarcări-0. Vizualizări-209

New thermoelastic Green's functions by using a new integral representation of Beltrami-Michel equations

Şeremet Victor

Journal of Engineering Mechanics

Nr. 11 / 2015 / ISSN 0733-9399

Disponibil online 1 June, 2023. Descarcări-0. Vizualizări-209

Two-dimensional green's function for thermal stresses in a semi-layer under a point heat source

Şeremet Victor, Wang Hui

Journal of Thermal Stresses

Nr. / 2015 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-49

Thermoelastic equilibrium of some semi-infinite domains subjected to the action of a heat source

Şeremet Victor, Wang Hui

Journal of Thermal Stresses

Nr. / 2015 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-94

2014 - 3

A new approach to constructing Green's functions and integral solutions in thermoelasticity

Şeremet Victor

Acta Mechanica

Nr. / 2014 / ISSN 0001-5970

Disponibil online 23 February, 2024. Descarcări-0. Vizualizări-51

Solution in elementary functions to a BVP of thermoelasticity: Green's functions and green's-type integral formula for thermal stresses within a half-strip

Șeremet Victor, Carrera Erasmo

Journal of Thermal Stresses

Nr. / 2014 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-59

Recent integral representations for thermoelastic green's functions and many examples of their exact analytical expressions

Șeremet Victor

Journal of Thermal Stresses

Nr. / 2014 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-55

2013 - 1

Influence functions, integral formulas, and explicit solutions for thermoelastic spherical wedges

Șeremet Victor, Crețu Ion

Acta Mechanica

Nr. / 2013 / ISSN 0001-5970

Disponibil online 23 February, 2024. Descarcări-0. Vizualizări-75

2011 - 2

Green tensor for an elastic cycle constructed by using influence elements method

Șeremet Victor

Cadastru și drept

Vol.30. 2011. Chișinău. Universitatea Agrară de Stat din Moldova. 261-267.

Disponibil online 5 May, 2020. Descarcări-2. Vizualizări-505

New closed-form thermoelastostatic Green function and Poisson-type integral formula for a quarter-plane

Șeremet Victor, Bonnet Guy

Mathematical and Computer Modelling

Nr. / 2011 / ISSN 0895-7177

Disponibil online 14 February, 2024. Descarcări-0. Vizualizări-47

2010 - 2

Exact elementary green's functions and poisson-type integral formulas for a thermoelastic half-wedge with applications

Șeremet Victor

Journal of Thermal Stresses

Nr. / 2010 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-72

New explicit Green's function and poisson's integral formula for a thermoelastic quarter-space

Șeremet Victor

Journal of Thermal Stresses

Nr. / 2010 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-39

2009 - 1

New integral representations in the dynamic uncoupled thermoelasticity

Șeremet Victor, Bonnet Guy, Speianu Tatiana

Journal of Thermal Stresses

Nr. / 2009 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-59

2002 - 1

New formulae for dynamical thermal stresses

Șeremet Victor

Journal of Thermal Stresses

Nr. / 2002 / ISSN 0149-5739 / ISSN_e 1521-074X

Disponibil online 26 February, 2024. Descarcări-0. Vizualizări-94



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Actualizat: 11.05.2024, accesat: 11.05.2024

Disponibil: <https://ibn.idsi.md>

