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Scientific works - 2013-2023 years

№	Name of scientific works	Printed or manuscript	Publishing house, journal (number, year, webpage) or a copy of the copyright certificate	Printed tabs or number of pages	Co-author's last name
1	2	3	4	5	6
1	Approximate method for solving unsteady rotation problem on porous plate in the conducting fluid with account heat transfer in case of variable electroconductivity	printed	Several Problems of Applied Mathematics and Mechanics. Dedicated to the 105th Birth Anniversary of Professor Alexi Gorgidze. Series: Mathematics Research Developments (e-book), New York, 2013, pp. 157-164. (in English) www.novapublishers.com	8 paper	V.Tsutskiridze
2	The unsteady flow of incompressible fluid in a constant cross section pipes in an external uniform magnetic field	printed	Problems of mechanics. International scientific journal. Tbilisi, 2013, № 1(50), pp.77-82 (in English) ISSN 1512-0740	6 paper	J.Sharikadze, V.Tsutskiridze
3	Pulsating flow of weakly conductive liquid with heat transfer.	printed	AMIM. Tbilisi University Press. vol. 18 №.1, 2013, pp. 61-73 (in English) www.viam.science.tsu.ge	12 paper	J.Sharikadze, V.Tsutskiridze
4	Unsteady rotation problem on infinite porous plate in the conducting fluid with account magnetic field and heat transfer in case of variable electric conductivity and injection velocity.	printed	Transactions of Georgian Technical University. Tbilisi, 2014, №3 (493), pp.67-72(in English) http://publishhouse.gtu.ge	6 paper	V.Tsutskiridze
5	Some issues of conducting fluid unsteady flows in a circular tube.	printed	AMIM. Tbilisi University Press. vol. 19, № 1, 2014, pp.68-73. (in English) www.viam.science.tsu.ge	6 paper	V.Tsutskiridze
6	The Conducting Liquid Flow Between Porous Walls with Heat Transfer.		V Annual International Conference of the Georgian Mathematical Union. Batumi, September 8-12, 2014. www.gmu.ge		J.Sharikadze, V.Tsutskiridze
7	Pulsation flow of the laminar liquid with heat transfer	printed	2015 Tbilisi International Conference on Computer Sciences and Applied Mathematics (TICCSAM 2015). Conferences Proceedings, Tbilisi, 2015, March 21-23, pp.236-243. (in English) http://ticcsam.sou.edu.ge	6 paper	V.Tsutskiridze E.Elerdashvili
8	The conducting liquid flow between porous walls with heat transfer	printed	Proceedings of A.Razmadze Mathematical Institute. Vol.167, pp.	17 paper	V.Tsutskiridze

			73-89, 2015 (in English) ISSN 1512 0007		
9	Unsteady simultaneous rotation problem of the infinite porous plate and surrounding fluid with account of magnetic field and heat transfer in case of variable electric conductivity and injection velocity	printed	Transactions of Georgian Technical University. Tbilisi, 2015, №3 (497), pp.195-203 (in English) http://shromebi.gtu.ge	8 paper	V.Tsutskiridze
10	The non-stationary flow of a conducting fluid in a plane pipe in the presence of a transverse magnetic field.	printed	Proceedings of A.Razmadze Mathematical Institute. Vol.170, pp. 280-286, 2016 (in English) ISSN 1512 0007	7 paper	V.Tsutskiridze
11	Unsteady rotation problem of the motion of infinite porous plate with the falling stream of the conductive fluid with account of magnetic field and heat transfer in case of variable electric conductivity and injection velocity	printed	Georgian Technical University. Works.Tbilisi, 2016, №3 (501), pp. 110-118 (in English) http://shromebi.gtu.ge	9 paper	V.Tsutskiridze
12	Nonstationary flow of the conducting fluid near the rotating porous disk with regard to magnetic field and heat transfer	printed	Georgian Technical University. Works. 2017, №2(504), pp.169-175 (in Russian) http://shromebi.gtu.ge	7 paper	V.Tsutskiridze
13	Non stationary flow of a conducting fluid squeezed between two parallel infinite rotating porous disks taking into account strong magnetic field and the heat transfer	printed	Georgian Technical University. Works. Tbilisi, 2018, №4 (510), pp. 126-135 (in English) http://shromebi.gtu.ge	10 paper	V.Tsutskiridze
14	The Flow of Weakly Electroconductive Liquid Between Porous Walls With Heat Transfer	printed	AMIM. Tbilisi University Press. vol. 24, № 1, 2019, pp.32-45. (in English) www.viam.science.tsu.ge	14 paper	V.Tsutskiridze
15	Nonstationary flow of a conducting fluid squeezed between two parallel rotating porous disks taking into account weak magnetic field and the heat transfer with variable electrical conductivity	printed	Georgian Technical University. Works. Tbilisi, 2020, №1 (515), pp. 161-168 (in Russian) http://shromebi.gtu.ge	8 paper	V.Tsutskiridze E.Elerdashvili
16	Nonstationary flow of conducting fluid squeezed between two parallel rotating porous disks taking into account the weak magnetic field and heat transfer with variable suction velocity	printed	Building. Scientific-technical Journal. Tbilisi, 2021, №2 (58), pp. 99-103 (in Georgian) mshen-journal.ge	5 paper	V.Tsutskiridze E.Elerdashvili
17	Stationary Task of the Boundary Layer Generated by the Rotation of a Porous Circular Plate in an Electrically Conductive Fluid With	printed	Georgian Technical University. Collection of scientific works. № 3 (525), 2022, pp.157-165 (in Georgian)	9 papers	V.Tsutskiridze E.Elerdashvili

	Respect to a Weak Magnetic Field and Heat Transfer at Variable Suction Velocity.		http://shromebi.gtu.ge		
18	Magnetohydrodynamic Channel Flow Under Time-Dependent Pressure Gradient.	printed	Problems of Mechanic. International Scientific Journal. Tbilisi, 2022, №4 (89). pp. 43-49 (in English) ISSN 1512-0740	7 papers	V.Tsutskiridze E.Elerdashvili M.Tsutskiridze
19	Stationary Problem of Rotation of a Circular Porous Plate in an Electrically Conductive Fluid for Large Values of the Suction Velocity with Heat Transfer with Respect to a Weak Magnetic Field and Joule Heat	printed	Georgian Technical University. Collection of scientific works. № 3 (529), 2023, pp.123-132 (in Georgian) http://shromebi.gtu.ge	10 papers	V.Tsutskiridze E.Elerdashvili