



Sistema Integral de Información Académica
Coordinación de Planeación, Evaluación y
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Reporte individual



PAVEL NAOUMKINE

Datos Generales

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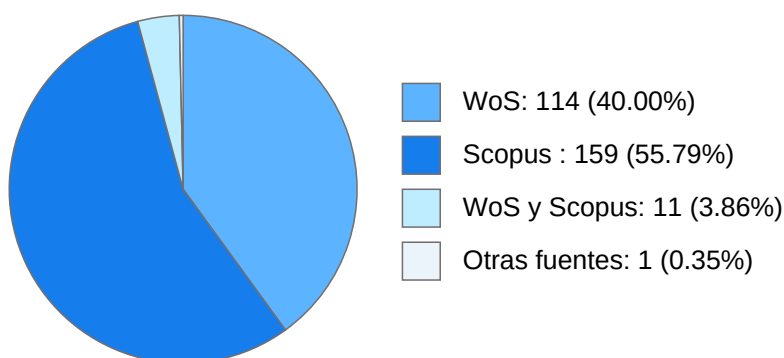
Estímulos, programas, premios y reconocimientos

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DOCUMENTOS EN REVISTAS

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#	Título	Autores	Revista	Año
1	Global existence of odd solutions for the cubic fourth-order nonlinear Schrodinger equations	PAVEL NAOUMKINE Nakao Hayashi	NODEA-NONLINEAR DIFFERENTIAL EQUATIONS AND APPLICATIONS	2025
2	Asymptotics of solutions to the periodic problem for the nonlinear damped wave equation with convective nonlinearity	PAVEL NAOUMKINE Carreño-Bolaños R.	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	2024
3	ASYMPTOTICS OF SOLUTIONS TO THE FRACTIONAL NONLINEAR SCHRÖDINGER EQUATION WITH $\alpha > 5/2$	PAVEL NAOUMKINE Nakao Hayashi Isahi Sanchez-Suarez	OSAKA JOURNAL OF MATHEMATICS	2024
4	Large time asymptotics for the modified Korteweg-de Vries-Benjamin-Ono equation	JESUS ARTURO MENDEZ NAVARRO PAVEL NAOUMKINE Hayashi N.	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	2024
5	ASYMPTOTICS OF SOLUTIONS TO THE FRACTIONAL NONLINEAR SCHRÖDINGER EQUATION WITH $\alpha > 5/2$	PAVEL NAOUMKINE Hayashi N. Sánchez-Suárez I.	OSAKA JOURNAL OF MATHEMATICS	2024

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6	Logarithmic nature of the long-time asymptotics of solutions of a Sobolev-type nonlinear equations with cubic nonlinearities	PAVEL NAOUMKINE	SBORNIK MATHEMATICS	2023
7	Nonflat conformal blow-up profiles for the 1-dimensional critical nonlinear Schrödinger equation	PAVEL NAOUMKINE Martel Y.	Tunisian Journal of Mathematics	2023
8	Modified scattering for the higher-order nonlinear Schrödinger equation with the Hartree-type nonlinearity	JESUS ARTURO MENDEZ NAVARRO PAVEL NAOUMKINE Hayashi N.	JOURNAL OF EVOLUTION EQUATIONS	2023
9	Large time asymptotics of solutions to the periodic problem for the quadratic nonlinear Schrödinger equation	PAVEL NAOUMKINE Hayashi N.	NODEA-NONLINEAR DIFFERENTIAL EQUATIONS AND APPLICATIONS	2023
10	MODIFIED SCATTERING FOR THE NONLINEAR NONLOCAL SCHRÖDINGER EQUATION IN TWO SPACE DIMENSIONS	PAVEL NAOUMKINE Hayashi N.	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS	2023
11	Nonlinear Neumann boundary value problem for semilinear heat equations with critical power nonlinearities	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N. et al.	ASYMPTOTIC ANALYSIS	2022
12	Modified scattering for higher-order nonlinear Hartree-type equations	PAVEL NAOUMKINE Juárez-Campos B. Ruiz-Paredes H.F.	ZEITSCHRIFT FÜR ANGEWANDTE MATHEMATIK UND PHYSIK	2021
13	Periodic problem for the nonlinear damped wave equation with convective nonlinearity	PAVEL NAOUMKINE Rafael Carreno-Bolanos Beatriz Juárez-Campos	STUDIES IN APPLIED MATHEMATICS	2020
14	Fractional nonlinear Schrödinger equation of order α is an element of $(0,1)$	PAVEL NAOUMKINE	JOURNAL OF DIFFERENTIAL EQUATIONS	2020
15	Asymptotics of solutions of a modified Whitham equation with surface tension	PAVEL NAOUMKINE	IZVESTIYA MATHEMATICS	2019
16	Dissipative property for higher order nonlinear Schrödinger equation	PAVEL NAOUMKINE Sánchez-Suárez I.	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	2019
17	Time decay estimates for solutions of the Cauchy problem for the modified Kawahara equation	PAVEL NAOUMKINE	SBORNIK MATHEMATICS	2019

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18	Fractional nonlinear Schrödinger equation	PAVEL NAOUMKINE Mendez-Navarro J.A. Sánchez-Suárez I.	ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK	2019
19	Dissipative character of asymptotics for the nonlinear fractional Schrodinger equation	PAVEL NAOUMKINE	JOURNAL OF MATHEMATICAL PHYSICS	2019
20	Self-similar asymptotics for solutions to the intermediate long-wave equation	PAVEL NAOUMKINE Bernal-Vilchis F.	JOURNAL OF EVOLUTION EQUATIONS	2019
21	Higher-order derivative nonlinear Schrodinger equation in the critical case	PAVEL NAOUMKINE Jhon J. Perez	JOURNAL OF MATHEMATICAL PHYSICS	2018
22	High-Speed Transmission in Long-Haul Electrical Systems	ELENA KAYKINA PAVEL NAOUMKINE Beatriz Juarez-Campos et al.	International Journal of Differential Equations	2018
23	ASYMPTOTICS FOR THE MODIFIED WITHAM EQUATION	PAVEL NAOUMKINE Nakao Hayashi Isahi Sanchez-Suarez	COMMUNICATIO NS ON PURE AND APPLIED ANALYSIS	2018
24	Critical nonlinear Schrodinger equations in higher space dimensions	PAVEL NAOUMKINE Nakao Hayashi Chunhua Li	JOURNAL OF THE MATHEMATICAL SOCIETY OF JAPAN	2018
25	Large time asymptotics of solutions for the modified Kdv equation with a fifth order dispersive term	PAVEL NAOUMKINE Hayashi N.	SUT Journal of Mathematics	2018
26	Damped wave equation with a critical nonlinearity in higher space dimensions	PAVEL NAOUMKINE Hayashi, Nakao	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	2017
27	Asymptotics for the Ostrovsky-Hunter Equation in the Critical Case	PAVEL NAOUMKINE Bernal-Vilchis, Fernando Hayashi, Nakao	International Journal of Differential Equations	2017
28	Large Time Asymptotics for the Fractional Order Cubic Nonlinear Schrodinger Equations	PAVEL NAOUMKINE Hayashi N.	ANNALES HENRI POINCARÉ	2017

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29	Global existence of small solutions for the fourth-order nonlinear Schrödinger equation	PAVEL NAOUMKINE Aoki, Kazuki Hayashi, Nakao	NODEA-NONLINEAR DIFFERENTIAL EQUATIONS AND APPLICATIONS	2016
30	Large time asymptotics of solutions for the third-order nonlinear Schrödinger equation	PAVEL NAOUMKINE Hayashi, N.	J MATH SCI-U TOKYO	2016
31	A bilinear estimate and its application to a quadratic nonlinear Klein-Gordon equation in two space dimensions	PAVEL NAOUMKINE Hayashi, Nakao	JOURNAL OF FUNCTIONAL ANALYSIS	2016
32	Scattering of solutions to the fourth-order nonlinear Schrödinger equation	PAVEL NAOUMKINE Hayashi, Nakao Mendez-Navarro, Jesus A.	COMMUNICATIONS IN CONTEMPORARY MATHEMATICS	2016
33	Nonlinear Schrodinger systems in 2d with nondecaying final data	PAVEL NAOUMKINE Hayashi, Nakao Li, Chunhua	JOURNAL OF DIFFERENTIAL EQUATIONS	2016
34	Time Decay for Nonlinear Dissipative Schrodinger Equations in Optical Fields	PAVEL NAOUMKINE Hayashi, Nakao Li, Chunhua	ADVANCES IN MATHEMATICAL PHYSICS	2016
35	Nonlinear dispersive wave equations in two space dimensions	PAVEL NAOUMKINE Hayashi N. Kobayashi S.	COMMUNICATIONS ON PURE AND APPLIED ANALYSIS	2015
36	Large time asymptotics for the fourth-order nonlinear Schrödinger equation	PAVEL NAOUMKINE Hayashi N.	JOURNAL OF DIFFERENTIAL EQUATIONS	2015
37	Global existence and asymptotic behavior of solutions to the fourth-order nonlinear Schrödinger equation in the critical case	PAVEL NAOUMKINE Hayashi N.	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	2015
38	Factorization technique for the fourth-order nonlinear Schrödinger equation	PAVEL NAOUMKINE Hayashi N.	ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK	2015
39	Remark on a weakly coupled system of nonlinear damped wave equations	PAVEL NAOUMKINE Hayashi N. Tominaga M.	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	2015

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41	The dissipative property of a cubic non-linear Schrodinger equation	PAVEL NAOUMKINE	IZVESTIYA MATHEMATICS	2015
42	Logarithmic Time Decay for the Cubic Nonlinear Schrodinger Equations	PAVEL NAOUMKINE Hayashi, Nakao	INTERNATIONAL MATHEMATICS RESEARCH NOTICES	2015
43	SCATTERING OPERATOR FOR SEMIRELATIVISTIC HARTREE TYPE EQUATION WITH A SHORT RANGE POTENTIAL	PAVEL NAOUMKINE Hayashi, Nakao Ogawa, Takayoshi	DIFFERENTIAL AND INTEGRAL EQUATIONS	2015
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48	Global existence of solutions for a subcritical nonlinear Schrodinger equation	PAVEL NAOUMKINE Hayashi, Nakao	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	2014
49	Large Time Asymptotics for the Kadomtsev-Petviashvili Equation	PAVEL NAOUMKINE Hayashi, Nakao	COMMUNICATIO NS IN MATHEMATICAL PHYSICS	2014
50	On the generalized reduced Ostrovsky equation	PAVEL NAOUMKINE Hayashi N.	SUT Journal of Mathematics	2014
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53	Asymptotic expansion of solutions to the periodic problem for a non-linear Sobolev-type equation	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev, I. A.	IZVESTIYA MATHEMATICS	2013
54	A quadratic quasi-linear Klein-Gordon equation in two space dimensions	PAVEL NAOUMKINE Hayashi, Nakao	JOURNAL OF EVOLUTION EQUATIONS	2013
55	Asymptotics of solutions to the generalized Ostrovsky equation	PAVEL NAOUMKINE Hayashi, Nakao Niizato, Tomoyuki	JOURNAL OF DIFFERENTIAL EQUATIONS	2013
56	MODIFIED SCATTERING OPERATOR FOR THE DERIVATIVE NONLINEAR SCHRÖDINGER EQUATION	PAVEL NAOUMKINE Guo, Zihua Hayashi, Nakao et al.	SIAM JOURNAL ON MATHEMATICAL ANALYSIS	2013
57	Almost Global Existence of Solutions to the Kadomtsev-Petviashvili Equations	PAVEL NAOUMKINE Hayashi, Nakao Niizato, Tomoyuki	FUNKCIALAJ EKVACIOJ-SERIO INTERNACIA	2012
58	Global Existence for Two Dimensional Quadratic Derivative Nonlinear Schrodinger Equations	PAVEL NAOUMKINE Hayashi, Nakao	COMMUNICATIO NS IN PARTIAL DIFFERENTIAL EQUATIONS	2012
59	The far-field asymptotics of solutions of a fractional non-linear equation	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev, I. A.	IZVESTIYA MATHEMATICS	2012
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62	Wave operators to a quadratic nonlinear Klein-Gordon equation in two space dimensions revisited	PAVEL NAOUMKINE Hayashi, Nakao Tonegawa, Satoshi	ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK	2012
63	NONEXISTENCE OF ASYMPTOTICALLY FREE SOLUTIONS TO NONLINEAR SCHRÖDINGER SYSTEMS	PAVEL NAOUMKINE Hayashi, Nakao Li, Chunhua	ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS	2012
64	Quadratic nonlinear Klein-Gordon equation in one dimension	PAVEL NAOUMKINE Hayashi, Nakao	JOURNAL OF MATHEMATICAL PHYSICS	2012

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68	Wave operator for the system of the Dirac-Klein-Gordon equations	PAVEL NAOUMKINE Hayashi, Nakao Ikeda, Masahiro	MATHEMATICAL METHODS IN THE APPLIED SCIENCES	2011
69	Quadratic derivative nonlinear Schrodinger equations in two space dimensions	Fernando Bernal Vilchis PAVEL NAOUMKINE Hayashi, Nakao	NODEA-NONLINEAR DIFFERENTIAL EQUATIONS AND APPLICATIONS	2011
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71	Remark on the global existence and large time asymptotics of solutions for the quadratic NLS	PAVEL NAOUMKINE Hayashi, Nakao	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	2011
72	MODIFIED WAVE OPERATORS FOR NONLINEAR SCHRÖDINGER EQUATIONS IN LOWER ORDER SOBOLEV SPACES	PAVEL NAOUMKINE Hayashi, Nakao Wang, Huimei	JOURNAL OF HYPERBOLIC DIFFERENTIAL EQUATIONS	2011
73	SUBCRITICAL QUADRATIC NONLINEAR SCHRÖDINGER EQUATION	PAVEL NAOUMKINE Hayashi, Nakao	COMMUNICATIONS IN CONTEMPORARY MATHEMATICS	2011
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75	Asymptotics of solutions to the periodic problem for the nonlinear damped wave equation	PAVEL NAOUMKINE Joel A. Rodriguez Ceballos Hayashi, Nakao	NODEA-NONLINEAR DIFFERENTIAL EQUATIONS AND APPLICATIONS	2010

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78	Asymptotics of odd solutions of quadratic nonlinear Schrodinger equations	PAVEL NAOUMKINE Hayashi, Nakao	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	2009
79	SCATTERING OPERATOR FOR NONLINEAR KLEIN-GORDON EQUATIONS	PAVEL NAOUMKINE Hayashi, Nakao	COMMUNICATIO NS IN CONTEMPORAR Y MATHEMATICS	2009
80	Final state problem for the cubic nonlinear Klein-Gordon equation	PAVEL NAOUMKINE Hayashi, Nakao	JOURNAL OF MATHEMATICAL PHYSICS	2009
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84	Large-time asymptotic behaviour of solutions of non-linear Sobolev-type equations	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev I.A.	RUSSIAN MATHEMATICAL SURVEYS	2009
85	Nonlinear scattering for a system of one dimensional nonlinear Klein-Gordon equations	PAVEL NAOUMKINE Hayashi N.	HOKKAIDO MATHEMATICAL JOURNAL	2008
86	Asymptotic properties of solutions to dispersive equation of Schrodinger type	PAVEL NAOUMKINE Hayashi, Nakao	JOURNAL OF THE MATHEMATICAL SOCIETY OF JAPAN	2008
87	ASYMPTOTIC BEHAVIOR FOR A QUADRATIC NONLINEAR SCHRODINGER EQUATION	PAVEL NAOUMKINE Hayashi, Nakao	ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS	2008

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89	On the Schrodinger equation with dissipative nonlinearities of derivative type	PAVEL NAOUMKINE Hayashi, Nakao Sunagawa, Hideaki	SIAM JOURNAL ON MATHEMATICAL ANALYSIS	2008
90	Asymptotic behavior of solutions to a boundary value problem for a nonlinear equation with a fractional derivative	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev, I. A.	DOKLADY MATHEMATICS	2008
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92	The initial value problem for the cubic nonlinear Klein-Gordon equation	PAVEL NAOUMKINE Hayashi, Nakao	ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK	2008
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95	On the critical nonlinear damped wave equation with large initial data	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N.	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	2007
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99	Asymptotics for dissipative nonlinear equations	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N. et al.	Lecture Notes in Mathematics	2006
100	Final state problem for Korteweg-de Vries type equations	PAVEL NAOUMKINE Hayashi N.	JOURNAL OF MATHEMATICAL PHYSICS	2006

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101	Asymptotics for nonlinear nonlocal equations on a half-line	ELENA KAYKINA PAVEL NAOUMKINE Cardiel R.E.	COMMUNICATIO NS IN CONTEMPORAR Y MATHEMATICS	2006
102	Asymptotics for the Korteweg-de Vries-Burgers equation	PAVEL NAOUMKINE Hayashi N.	ACTA MATH SIN	2006
103	Lower bounds of asymptotics in time of solutions to nonlinear Schrödinger equations in 3D	PAVEL NAOUMKINE Hayashi N. Kawahara Y.	NONLINEAR ANALYSIS-THEO RY METHODS & APPLICATIONS	2006
104	Damped wave equation with a critical nonlinearity	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N.	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2006
105	Domain and range of the modified wave operator for schrödinger equations with a critical nonlinearity	PAVEL NAOUMKINE Hayashi N.	COMMUNICATIO NS IN MATHEMATICAL PHYSICS	2006
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107	The Cauchy problem for an equation of Sobolev type with power non-linearity	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev I.A.	IZVESTIYA MATHEMATICS	2005
108	On asymptotics of solutions to the Cauchy problem for nonlinear equation of Sobolev type	PAVEL NAOUMKINE Kajkina E.I. Shishmarev I.A.	DOKL AKAD NAUK+	2005
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111	On the asymptotic behavior of solutions to the Cauchy problem for a nonlinear Sobolev-type equation	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev I.A.	DOKLADY MATHEMATICS	2005

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112	Asymptotics for critical nonconvective type equations	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N.	International Journal of Mathematics and Mathematical Sciences	2004
113	Cauchy problem for non-linear systems of equations in the critical case	ELENA KAYKINA PAVEL NAOUMKINE Shishmarëv I.A.	SBORNIK MATHEMATICS	2004
114	Modified wave operators for nonlinear Schrödinger equations in one and two dimensions	PAVEL NAOUMKINE Hayashi N. Shimomura A. et al.	ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS	2004
115	Asymptotics of solutions of non-linear dissipative equations	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev I.A.	IZVESTIYA MATHEMATICS	2004
116	On some nonlinear dissipative equations with sub-critical nonlinearities	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N. et al.	TAIWAN J MATH	2004
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121	On asymptotics of solutions to the nonlinear dissipative systems of equations	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev I.A.	DOKL AKAD NAUK+	2003
122	On the Asymptotic Behavior of Solutions to Nonlinear Dissipative Systems of Equations	ELENA KAYKINA PAVEL NAOUMKINE Shishmarev I.A.	DOKLADY MATHEMATICS	2003
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124	Asymptotic expansion of small analytic solutions to the quadratic NONLINEAR schrödinger equations in two-dimensional spaces	PAVEL NAOUMKINE Hayashi N.	International Journal of Mathematics and Mathematical Sciences	2002
125	Wellposedness and analytic smoothing effect for the Benjamin-Ono equation	ELENA KAYKINA PAVEL NAOUMKINE Kato K. et al.	PUBL RES I MATH SCI	2002
126	Large time behavior for the cubic nonlinear Schrödinger equation	PAVEL NAOUMKINE Hayashi N.	CANADIAN JOURNAL OF MATHEMATICS-JOURNAL CANADIEN DE MATHEMATIQUES	2002
127	Asymptotic expansion of small solutions to the Landau-Ginzburg type equations	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N.	ASYMPTOTIC ANALYSIS	2002
128	On the reduction of the modified Benjamin-Ono equation to the cubic derivative nonlinear schrödinger equation	PAVEL NAOUMKINE Hayashi N.	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS	2002
129	A quadratic nonlinear Schrödinger equation in one space dimension	PAVEL NAOUMKINE Hayashi N.	JOURNAL OF DIFFERENTIAL EQUATIONS	2002
130	Large time behavior of small solutions to subcritical derivative nonlinear schrödinger equations	PAVEL NAOUMKINE Hayashi N. Yamazaki Y.	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2002
131	Asymptotic behaviour for schrödinger equations with a quadratic nonlinearity in one-space dimension	PAVEL NAOUMKINE Hayashi N.	ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS	2001
132	On the modified Korteweg-De Vries equation	PAVEL NAOUMKINE Hayashi N.	MATHEMATICAL PHYSICS ANALYSIS AND GEOMETRY	2001
133	Modified scattering states for subcritical derivative nonlinear schrödinger equations: Modified scattering states	PAVEL NAOUMKINE Hayashi N. Yamazaki Y.	INTERNATIONAL JOURNAL OF PHYTOREMEDIATION	2001
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135	Large-time behaviour of solutions to the dissipative nonlinear Schrödinger equation	ELENA KAYKINA PAVEL NAOUMKINE Hayashi N.	PROCEEDINGS OF THE ROYAL SOCIETY OF EDINBURGH SECTION A-MATHEMATICS	2000
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145	Large Time Asymptotics of Solutions to the Generalized Korteweg-de Vries Equation	PAVEL NAOUMKINE Hayashi N.	JOURNAL OF FUNCTIONAL ANALYSIS	1998

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146	Asymptotics for large time of solutions to the nonlinear Schrödinger and Hartree equations	PAVEL NAOUMKINE Hayashi N.	AMERICAN JOURNAL OF MATHEMATICS	1998
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149	Solution asymptotics at large times for the non-linear Schrödinger equation	PAVEL NAOUMKINE	Canadian Plastics Magazine	1997
150	Evolution of a step for the Benjamin-Bona-Mahony-Burgers equation	PAVEL NAOUMKINE	DOKLADY MATHEMATICS	1997
151	Evolution of a step for the Benjamin-Bona-Mahony-Burgers equation	PAVEL NAOUMKINE	DOKL AKAD NAUK+	1997
152	Solution asymptotics at large times for the non-linear Schrödinger equation	PAVEL NAOUMKINE	IZVESTIYA MATHEMATICS	1997
153	Asymptotic behaviour as $t \rightarrow \infty$ of the solutions of the generalized Korteweg-de Vries equation	PAVEL NAOUMKINE Shishmarev I.A.	SBORNIK MATHEMATICS	1996
154	Asymptotics as $t \rightarrow \infty$ of the solutions of nonlinear equations with nonsmall initial perturbations	PAVEL NAOUMKINE	MATHEMATICAL NOTES	1996
155	Large-time asymptotic behaviour of a step for the Benjamin-Bona-Mahony-Burgers equation	PAVEL NAOUMKINE	PROCEEDINGS OF THE ROYAL SOCIETY OF EDINBURGH SECTION A-MATHEMATICS	1996
156	Properties of solutions of a nonlinear system of equations	PAVEL NAOUMKINE Shishmarev I.A.	Computational Mathematics and Modeling	1996
157	The periodic problem for a system describing nervous pulse conduction	PAVEL NAOUMKINE Shishmarev I.A.	DIFF EQUAT+	1996
158	Large-time asymptotics of solutions of the nonlinear schrodinger equation in $2 + 1$ dimensions	PAVEL NAOUMKINE	IZVESTIYA MATHEMATICS	1994

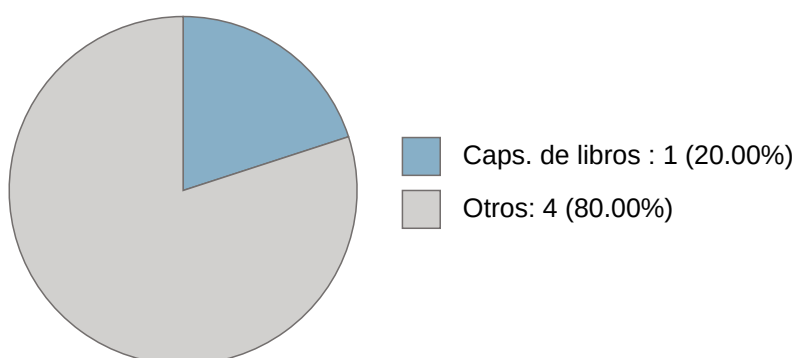
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159	Asymptotics, as $t \rightarrow \infty$, of the solution of a nonlinear equation with weak dissipation and dispersion	PAVEL NAOUMKINE Shishmarev I.A.	IZVESTIYA MATHEMATICS	1994
160	The asymptotics as $t \rightarrow \infty$ solutions of a nonlinear nonlocal schrodinger equation	PAVEL NAOUMKINE Shishmarev I.A.	Mathematics Of The Ussr – Sbornik	1992
161	Asymptotics for large time of solutions of a system of equations for surface waves	PAVEL NAOUMKINE Shishmarëv I.A.	Mathematics Of The Ussr – Izvestija	1992
162	On a system of equations describing surface waves	PAVEL NAOUMKINE Shishmarëv I.A.	Mathematics Of The Ussr – Izvestija	1991

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN

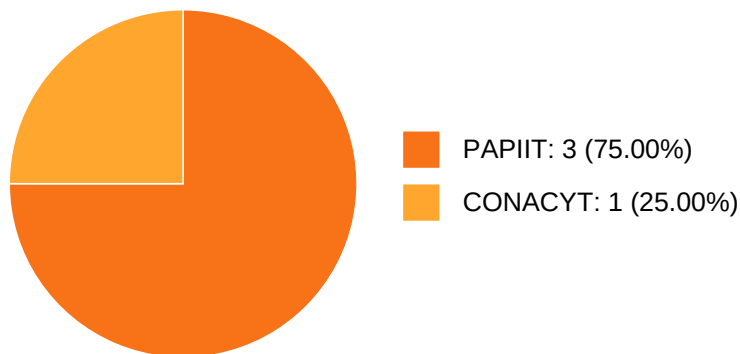


#	Título	Autores	Alcance	Año	ISBN
1	On the factorization technique for the dispersive nonlinear equations	PAVEL NAOUMKINE K Kato T Ogawa et al.	Proceedings Paper	2019	9784864970815
2	Quadratic nonlinear Klein-Gordon equation in 2d, Cauchy problem	PAVEL NAOUMKINE	Capítulo de un Libro	2015	9784864970228
3	Scattering Problem for Quadratic Nonlinear Klein-Gordon Equation in 2D	PAVEL NAOUMKINE Hayashi N.	Proceedings Paper	2013	9781461463481
4	On the modified Korteweg - de Vries equation	PAVEL NAOUMKINE Hayashi N. Grikuro V.E. et al.	Conference Paper	1999	5799701569
5	Analytic smoothing effect and global existence for elliptic hyperbolic Davey-Stewartson system	PAVEL NAOUMKINE Hayashi N. Uchida H. et al.	Conference Paper	1999	5799701569

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PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos



#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Técnica de factorización para ecuaciones no lineales dispersivas.	PAVEL NAOUMKINE	Recursos PAPIIT	01-01-2016	31-12-2018
2	Teoría No Lineal de Dispersión	PAVEL NAOUMKINE	Recursos CONACYT	02-10-2018	01-10-2021
3	La técnica de factorización para las ecuaciones no lineales dispersivas	PAVEL NAOUMKINE	Recursos PAPIIT	01-01-2021	31-12-2023
4	Dispersión modificada para las ecuaciones no lineales pseudodiferenciales	PAVEL NAOUMKINE	Recursos PAPIIT	01-01-2024	31-12-2026



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PARTICIPACIÓN EN TESIS

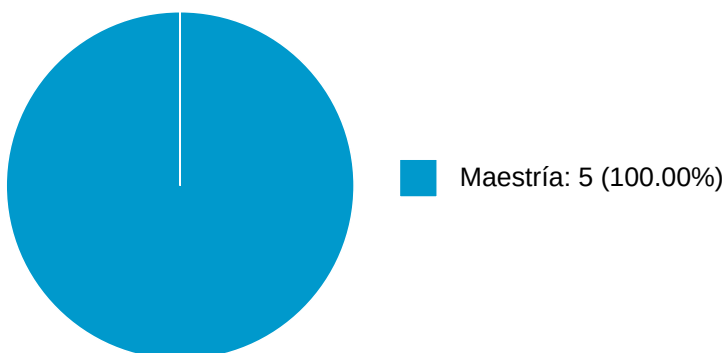
No se encuentran registros en la base de datos de TESIUNAM asociados a:

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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Maestría	CURSO AVANZADO DE PROBABILIDAD,PROBABILIDAD AVANZADA	Escuela Nacional de Estudios Superiores, Unidad León, Guanajuato	1	2018-2
2	Maestría	PROBABILIDAD II	Escuela Nacional de Estudios Superiores, Unidad León, Guanajuato	2	2018-1
3	Maestría	SEMINARIO DE PROBABILIDAD TEOREMA DEL LIMITE CENTRAL	Centro de Ciencias Matemáticas, Morelia Michoacán	2	2017-2
4	Maestría	SEMINARIO DE PROBABILIDAD TEOREMA DE CONTINUIDAD DE LEVY Y LEYES ESTABLES E INFINITAMENTE DIVISIBLES	Centro de Ciencias Matemáticas, Morelia Michoacán	2	2017-2
5	Maestría	CURSO AVANZADO DE ANALISIS	Instituto de Matemáticas	1	2010-1



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PATENTES

No se encuentran registros en la base de datos de patentes asociados a:

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FUENTES DE INFORMACIÓN

Internos

#	Información	Fuente	Sistema	Periodo
1	Grupos ordinarios y resumen de historias académicas	DGAE	SIAE	2008-2025
2	Nombramientos, datos generales, estímulos, premios y reconocimientos	DGAPA	RUPA	2008-2025
3	Producción Académica	CH	Humanindex	2008-2021
4	Producción Académica	CIC	SCIC	2000-2017
5	Proyectos	DGPO	SISEPRO	2018-2022
6	Tesis	DGB	TESIUNAM	2008-2025
7	Tutorías en Posgrado	CGEP	SIIPosgrado	2008-2021

Externos

#	Información	Fuente	Sistema	Periodo
8	Documentos Indexados	Elsevier	Scopus	2008-2025
9	Documentos Indexados	Thomson Reuters	WoS	2008-2025
10	Obras con registro ISBN	INDAUTOR	Agencia ISBN	2008-2025
11	Patentes	IMPI	SIGA	2008-2024