



## Informatīvā un tehniskā aprīkojuma modernizācija matemātikas un tās pielietojumu studijām Daugavpils Universitātē

2006/0245/VPD1/ESF/PIAA/06/APK/3.2.3.2./0053/0065

DU lasītavā (Parādes ielā 1) pieejamā literatūra, kas ir iegādāta par projekta līdzekļiem (28.06.2007.)

	Autori	Nosaukums	ISBN	Gads	AMS class 2 digits	Izdevējs
1	James C. Robinson	<a href="#">An Introduction to Ordinary Differential Equations</a>	978-0521533911	2004	34	CUP
2	A. C. King, J. Billingham, S. R. Otto	<a href="#">Differential Equations</a>	978-0521016872	2003	34	CUP
3	Anton Zettl	<a href="#">Sturm-Liouville Theory</a>	978-0-8218-3905-8	2005	34	AMS
4	Peter J. Collins	<a href="#">Differential and Integral Equations</a>	978-0-19-929789-4	2006	34	OUP
5	M. Abell and J. Braselton	<a href="#">Differential Equations with Maple</a>	978-0120415601	2000	34	AP
6	Paul Blanchard	<a href="#">Differential Equations (with CD-ROM), 3rd Edition</a>	9780495012658	2006	34	PWS Pub. Co.
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8	Ravi P. Agarwal, Donal O'Regan	<a href="#">Set Valued Mappings with Applications in Nonlinear Analysis (Series in Mathematical Analysis and Applications, 4)</a>	978-0415284240	2002	34	CRC

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10	V. Lakshmikantham, S. Koksal	<a href="#">Monotone Flows and Rapid Convergence for Nonlinear Partial Differential Equations (Series in Mathematical Analysis and Applications, 7)</a>	978-0415305280	2003	34	CRC
11	Leszek Gasinski, Nikolaos S. Papageorgiou	<a href="#">Nonsmooth Critical Point Theory and Nonlinear Boundary Value Problems (Series in Mathematical Analysis and Applications, V. 8.)</a>	978-1584884859	2004	34	CRC
12	Leszek Gasinski, Nikolaos S. Papageorgiou	<a href="#">Nonlinear Analysis (Series in Mathematical Analysis and Applications, 9)</a>	978-1584884842	2005	34	CRC
13	Górniewicz, Lech	<a href="#">Topological Fixed Point Theory of Multivalued Mappings Series: Topological Fixed Point Theory and Its Applications . Vol. 4</a>	978-1-4020-4665-0	2006	34	Springer
14	Jezierski, Jerzy, Marzantowicz, Waclaw	<a href="#">Homotopy Methods in Topological Fixed and Periodic Points Theory Series: Topological Fixed Point Theory and Its Applications , Vol. 3</a>	978-1-4020-3930-0	2006	34	Springer
15	Fryszkowski, Andrzej	<a href="#">Fixed Point Theory for Decomposable Sets Series: Topological Fixed Point Theory and Its Applications , Vol. 2</a>	978-1-4020-2498-6	2004	34	Springer
16	Andres, J., Górniewicz, Lech	<a href="#">Topological Fixed Point Principles for Boundary Value Problems Series: Topological Fixed Point Theory and Its Applications , Vol. 1</a>	978-1-4020-1380-5	2003	34	Springer
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18	Gérard Iooss & Moritz Adelmeyer	<a href="#">TOPICS IN BIFURCATION THEORY AND APPLICATIONS Advanced Series in Nonlinear Dynamics - Vol. 3</a>	981-02-3728-6	1999	34	WS
19	Douglas S Kurtz & Charles W Swartz	<a href="#">THEORIES OF INTEGRATION The Integrals of Riemann, Lebesgue, Henstock-Kurzweil, and McShane Series in Real Analysis - Vol. 9</a>	981-256-611-2	2004	28	WS
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24	Randall J. Swift; Stephen A. Wirkus	<a href="#">A Course in Ordinary Differential Equations</a>	978-1584884767	2006	34	CRC
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26	George F Simmons Steven G. Krantz	<a href="#">Differential Equations: Theory, Technique, and Practice, (Walter Rudin Student Series in Advanced Mathematics)</a>	978-0072863154	2007	34	McGraw
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35	Gamelin, Theodore W.	<a href="#">Complex Analysis</a>	978-0-387-95069-3	2003	30	Springer
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38	Walter Meyer	<a href="#">Geometry and Its Applications</a>	978-0-12-369427-0	2006	51	Elsevier
39	Alfred Gray; Elsa Abbena; Simon Salamon	<a href="#">Modern Differential Geometry of Curves and Surfaces with Mathematica, Third Edition</a>	9781584884484	2006	53	CRC
40	Ó Searcoid, Mícheál	<a href="#">Metric Spaces</a>	978-1-84628-369-7	2007	54	Springer
41	Jost, Jürgen	<a href="#">Partial Differential Equations</a>	978-0-387-49318-3	2007	35	Springer
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55	Ru��z-Tolosa, Juan R., Castillo, Enrique	<a href="#">From Vectors to Tensors Series: Universitext</a>	978-3-540-22887-5	2005	53	Springer
56	Weintraub, Steven H	<a href="#">Galois Theory, Series: Universitext</a>	978-0-387-28725-6	2006	12	Springer

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60	Axler, Sheldon	<a href="#">Linear Algebra Done Right Series: Undergraduate Texts in Mathematics</a>	978-0-387-98258-8	2004	15	Springer
61	Bak, Joseph, Newman, Donald J.	<a href="#">Complex Analysis Series: Undergraduate Texts in Mathematics</a>	978-0-387-94756-3	1999	30	Springer
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63	Browder, Andrew	<a href="#">Mathematical Analysis An Introduction Series: Undergraduate Texts in Mathematics</a>	978-0-387-94614-6	2001	26	Springer
64	Buchmann, Johannes	<a href="#">Introduction to Cryptography</a>	978-0-387-20756-8	2004	94	Springer
65	Buskes, Gerard, Rooij, Arnoud van	<a href="#">Topological Spaces From Distance to Neighborhood Series: Undergraduate Texts in Mathematics</a>	978-0-387-94994-9	1997	54	Springer
66	Carter, M., Brunt, B. van	<a href="#">The Lebesgue-Stieltjes Integral A Practical Introduction Series: Undergraduate Texts in Mathematics</a>	978-0-387-95012-9	2000	28	Springer
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73	Fleming, Wendell	<a href="#">Functions of Several Variables</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-90206-7	2004	26	Springer
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79	Martin, G.E.	<a href="#">The Foundations of Geometry and the Non-Euclidean Plane</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-90694-2	1998	51	Springer
80	Martin, George E.	<a href="#">Transformation Geometry</a> <a href="#">An Introduction to Symmetry</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-90636-2	1997	51	Springer

81	Martin, George E.	<a href="#">Geometric Constructions</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-98276-2	1998	51	Springer
82	Martin, George E.	<a href="#">Counting: The Art of Enumerative Combinatorics</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-95225-3	2001	05	Springer
83	Moschovakis, Yiannis	<a href="#">Notes on Set Theory</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-28723-2	2006	03	Springer
84	Pugh, Charles C.	<a href="#">Real Mathematical Analysis</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-95297-0	2003	26	Springer
85	Schiff, Joel L.	<a href="#">The Laplace Transform</a> <a href="#">Theory and Applications</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-98698-2	1999	44	Springer
86	Saxe, Karen	<a href="#">Beginning Functional Analysis</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-95224-6	2002	46	Springer
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90	Stillwell, John	<a href="#">Elements of Number Theory</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-95587-2	2003	11	Springer
91	Stillwell, John	<a href="#">The Four Pillars of Geometry</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-25530-9	2005	51	Springer
92	Troutman, John L.	<a href="#">Variational Calculus and Optimal Control</a> <a href="#">Optimization with Elementary Convexity</a> <a href="#">Series: Undergraduate Texts in Mathematics</a>	978-0-387-94511-8	1996	49	Springer

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97	Britton, Nicholas F.	<a href="#">Essential Mathematical Biology</a> <a href="#">Series: Springer Undergraduate Mathematics Series</a>	978-1-85233-536-6	2005	92	Springer
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100	Engel, Arthur	<a href="#">Problem-Solving Strategies</a> <a href="#">Series: Problem Books in Mathematics</a>	978-0-387-98219-9	1999	01	Springer
101	Markowich, Peter A.	<a href="#">Applied Partial Differential Equations: A Visual Approach</a>	978-3-540-34645-6	2007	35	Springer
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104	Andreeescu, Titu Feng, Zuming	<a href="#">A Path to Combinatorics for Undergraduates</a> <a href="#">Counting Strategies</a>	978-0-8176-4288-4	2004	05	Springer

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106	Smith, Geoff Tabachnikova, Olga	<a href="#">Topics in Group Theory</a>	978-1-85233-235-8	2000	20	Springer
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108	Matthews, Paul C.	<a href="#">Vector Calculus</a>	978-3-540-76180-8	2000	26	Springer
109	Chicone, Carmen	<a href="#">Ordinary Differential Equations with Applications</a>	978-0-387-30769-5	2006	34	Springer
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111	Gordon, Hugh	<a href="#">Discrete Probability</a>	978-0-387-98227-4	1997	60	Springer
112	Quarteroni, Alfio Sacco, Riccardo Saleri, Fausto	<a href="#">Numerical Mathematics</a>	978-3-540-34658-6	2007	65	Springer
113	Homer, Steven, Selma	<a href="#">Computability and Complexity Theory</a>	978-0-387-95055-6	2001	68	Springer
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124	Andrew Gleason	<a href="#">Fundamentals of Abstract Analysis</a>	978-0-86720-209-0	1992	26	A K Peters
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126	Martin Aigner	<a href="#">Discrete Mathematics</a>	978-0-8218-4151-8	2007	05	AMS
127	Solomon Friedberg	<a href="#">Teaching Mathematics in Colleges and Universities: Case Studies for Today's Classroom: Faculty Edition</a>	978-0-8218-2875-5	2001	97	AMS
128	Arthur M. Lesk	<a href="#">An Introduction to Bioinformatics</a>	978-0199277872	2005	92	Blackwell

129	Mark Borodovsky, Svetlana Ekinsheva	<a href="#">Problems and Solutions in Biological Sequence Analysis</a>	978-0521612302	2006	92	Blackwell
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132	Sriram Pemmaraju Steven Skiena	<a href="#">Computational Discrete Mathematics</a>	9780521806862	2004	05	CUP
133	J. H. van Lint R. M. Wilson	<a href="#">A Course in Combinatorics</a>	9780521006019	2001	05	CUP
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149	Diran Basmadjian; Ramin Farnood	<a href="#">The Art of Modeling in Science and Engineering with Mathematica, Second Edition</a>	9781584884606	2006	65	CRC
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151	Richard A. Mollin	<a href="#">An Introduction to Cryptography, Second Edition</a>	9781584886181	2006	94	CRC
152	Dan E. Krane Michael L. Raymer	<a href="#">Fundamental Concepts of Bioinformatics</a>	9780805346336	2003	92	Pearson

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