

LISTA DE LUCRĂRI

Candidat: **Daniel DAN**, Doctor din anul **2003**, Conferențiar universitar din anul **2007**

a) Lucrări considerate de candidat a fi cele mai relevante (10 lucrări)

1. **Dan D.** - Experimental tests on seismically damaged composite steel concrete walls retrofitted with CFRP composites, *Engineering Structures*, 2012; 45, 338 – 348 (**ISI Journal**)
2. **Dan D.**, Fabian A., Stoian V. - Theoretical and experimental study on composite steel - concrete shear walls with vertical steel encased profiles, *Journal of Constructional Steel Research*, 2011; 67, 800 – 813 (**ISI Journal**)
3. **Dan D.**, Fabian A. & Stoian V. - Nonlinear behavior of composite shear walls with vertical steel encased profiles, *Engineering Structures*, 2011; 33, 2794 – 2804 (**ISI Journal**)
4. **Dan D.**, Stoian V., Nagy Gyorgy T., Codrut F., Pruna L. - Structural analysis, rehabilitation and further development of health monitoring program concerning two reinforced concrete chimneys, *IABSE'2010 - Large Structures and Infrastructures for Environmentally Constrained and Urbanised Areas*, Venice Italy, p656-657/6e, (**INGENTA, Google Scholar**)
5. Fabian A., **Dan D.**, Stoian V. - Numerical Analysis on Composite Steel Concrete Structural Shear Walls with Steel Encased Profiles, *Steel Structures in Seismic Areas STESSA'09*, Philadelphia USA, 2009, p345-350, (**ISI Proceedings**)
6. **Dan D.**, STOIAN V., Nagy-György T., Demeter I. - Experimental Studies on Steel and Steel Concrete Composite Joints Under Symmetrical and Asymmetrical Loads, *Steel Structures in Seismic Areas STESSA'09*, Philadelphia USA, 2009, p187-192 (**ISI Proceedings**)
7. **Dan D.**, Stoian V., Nagy-György T., Dăescu C. - Composite joint for buildings placed in seismic areas theoretical and experimental studies, *9-th International Conference on Steel, Space and Composite Structures*, Yantai Beijing, China, 2007, p647-654 (**ISI Proceedings**)
8. Nagy-György T., Moșoarcă M., Stoian V., Gergely J. & **Dan D.** - Retrofit of reinforced concrete shear walls with CFRP composites, *fib Symposium Keep Concrete Attractive*, Budapest, 2005, 897-902, (**INGENTA**)
9. **Dan D.**, Stoian V. - Quality control of the construction works at the Commercial Center Iulius Mall Timisoara, *Buletinul Științific Al Universității "Politehnica" din Timișoara*, Tom 51 (65)/2005
10. **Dan D.**, Stoian V., Nagy-György T., Dăescu C. - Energy efficiency of old and new buildings, *Sustainable construction. Materials and Practice, Challenge of the Industry for New Millenium SB'07*, Lisabona Portugalia, 2007, p48-55, (**ISI Proceedings**)

Candidat

Conf. Dr. Ing. Daniel-DAN

b) Teza de doctorat

Teza de doctorat în specialitate Inginerie Civilă, a fost susținută în octombrie 2002. Titlul tezei: *Contribuții la calculul și alcătuirea elementelor din beton armat cu armătură rigidă*. Comisia de doctorat a fost compusă din Prof. Dr. Ing. Stoian V. (conducător științific), Prof. dr. Ing. Costescu Ion (președinte – Universitatea „Politehnica” din Timisoara), Prof. Dr. Ing. Păcurar Vasile (membru – Universitatea Tehnică din Cluj) și Prof. Dr. Ing. Dan Dubină (membru – Universitatea „Politehnica” din Timisoara), Prof. Dr. Ing. Anastasescu Decebal – Sc Path’s Route Srl Timișoara. Doctor inginer în specialitatea „Inginerie Civilă” din anul 2003, confirmat prin ordinul Ministrului Educației și Cercetării 3896 / 24. 04. 2003.

Autor	Titlul lucrării	Universitatea	Nr. total de pag.	An	Obs.
Daniel DAN	<i>Contribuții la calculul și alcătuirea elementelor din beton armat cu armătură rigidă</i>	Universitatea „Politehnica” din Timișoara	191	2002	+ Anexa de 225 pagini

c) Cărți și capitole în cărți

c.1) Cărți publicate

Nr. Crt.	Autor (i)	Titlul lucrării	Editura	Nr. total de pag. (contrib. pers)	An	Obs.
1	Daniel Dan	Fizica construcțiilor	Editura Politehnica ISBN, 978-606-554-605-9	250 (120)	2013	editură recunoscută CNCISIS
2	Daniel Dan C. Floruș	Fizica construcțiilor. Determinari experimentale si exemple de calcul	Editura Politehnica ISBN, 978-606-554-632-5	174 (87)	2013	editură recunoscută CNCISIS
3	V. Stoian T. Nagy Daniel Dan J. Gergely C. Dăescu	Materiale compozite pentru construcții. Ed. revizuită.	Editura Politehnica ISBN, 978-973-625-948-7	316 (100)	2004	editură recunoscută CNCISIS
4	Daniel DAN	Construcții civile. Calculul și alcătuirea nodurilor compuse oțel beton	Editura Politehnica, ISBN 987-973-625 -411-6	165 (165)	2007	editură recunoscută CNCISIS
5	V. Stoian T. Nagy Daniel Dan J. Gergely C. Dăescu	Materiale compozite pentru construcții	Editura Politehnica ISBN 973-625-148-9,	316 (100)	2004	editură recunoscută CNCISIS
6	Daniel Dan S. Secula	Construcții Civile Proceduri de încercări	Editura Politehnica / ISBN 978-973-625-426-0	120 (100)	2007	editură recunoscută CNCISIS
7	Daniel Dan S. Secula	Construcții Civile Proceduri de încercări experimentale	Editura Politehnica / ISBN 973-8247-17-9	98 (72)	2001	editură recunoscută CNCISIS
8	Daniel Dan S. Secula L. Fekete	Construcții Civile - Elemente de proiectare -	Editura Politehnica ISBN 973-8247-48-9	300 (120)	2001	editură recunoscută CNCISIS

c.2) Co-editor proceedings

Nr. Crt	Editori	Titlul proceedingsului	Editura	Anul	ISBN și / sau ISSN	Nr pagini
1	Robu Nicolae, Bob Corneliu, Lucaci Gheorghe, Dimitrios Pavlou, Mastorakis N, Dan Daniel , Dan Sorin, Sevastean Ianca, Stoian V.	Sustainability in Science Engineering	World Scientific and Engineering Acad	2009	978-960-474-080-2	261
2	Robu Nicolae, Bob Corneliu, Lucaci Gheorghe, Dimitrios Pavlou, Mastorakis N, Dan Daniel , Dan Sorin, Sevastean Ianca, Stoian V.	Sustainability in Science Engineering	World Scientific and Engineering Acad	2009	978-960-474-080-2	285

c.3) Capitle în cărți

Nr. Crt.	Autori	Titlul capitol	Titlul cartii	Editura	Anul	ISBN și / sau ISSN	Pag.
1	Dan Daniel , Nagy Gyorgy T., Stoian V., Mosoarcă Marius, Pavlou Dimitrios	Experimental study on reinforced concrete shear walls retrofitted with CFRP composites	Computational & Experimental Analysis of Damaged Materials, Kerala, India	Kerala, India	2007	86-7892-016-5	p155-167
2	Dimitrios Pavlou, Lucaci Gheorghe, Lambeas G., Belc F., Mavrothanas F., Dan Daniel , Baera C	Numerical solution of cracked bi-material half-space loaded by a twisted annular rigid stamp using Green's functions and BEM	Computational & Experimental Analysis of Damaged Materials, Kerala, India	Kerala, India	2007	86-7892-016-5	p1-17

c.4) Manuale pentru asigurarea calității în laboratorul de încercări

Nr. Crt.	Autor (i)	Titlul lucrării	Editura	Nr. total de pag. (contrib. pers)	An	Obs.
1	Daniel Dan	Manual de asigurarea calitatii in laboratorul CCIA	Editura Politehnica	85 (85)	2000	Fără ISBN
2	Daniel Dan	Proceduri ale functiei de sistem in laboratorul CCIA	Editura Politehnica	172 (172)	2000	Fără ISBN
3	Daniel Dan	Proceduri administrative in laboratorul departamentului CCIA	Editura Politehnica	67 (67)	2000	Fără ISBN
4	Daniel Dan	MAC- Activitatea de incercari	Editura Politehnica	55 (55)	2000	Fără ISBN
5	Daniel Dan	Proceduri operationale de incercari in laboratorul departamentului CCIA	Editura Politehnica	167 (50)	2000	Fără ISBN
6	Daniel Dan	MAC - Activitatea de cercetare	Editura Politehnica	49 (49)	2000	Fără ISBN

d) Articole publicate în reviste din fluxul științific internațional principal (ISI, BDI)

d.1) Reviste ISI

Nr. Crt.	Autori	Titlul lucrării	Revista	Anul	Vol (Nr.)	Pag.	Factor de impact
1	Dan Daniel	Experimental tests on seismically damaged composite steel concrete walls retrofitted with CFRP composites	Engineering structures	2012	45	p338-348/11p	1.324
2	Dan Daniel, Fabian A., Stoian V.	Nonlinear behavior of composite shear walls with vertical steel encased profiles	Engineering structures	2011	33	p2794-2804/11p	1.324
3	Dan Daniel, Fabian A., Stoian V.	Theoretical and experimental study on composite shear walls with vertical steel encased profiles	Journal of Constructional Steel Research	2011	67	p800-813/13p	1.01

d.2) Reviste BDI

Nr. Crt.	Autori	Titlul lucrării	Revista	BDI (Baza de date internațională)	Anul	Vol (Nr.)	Pag.
1	V.Stoian, Dan Daniel, A. Fabian	Composite Shear Walls with Encased Profiles, New Solution for Buildings Placed in Seismic Area	Acta Technica Napocensis: Civil Engineering & Architecture	B+, Proquest, Ebsco, Google Scholar	2011	54-1	p06-12/6
2	I. Demeter, T. Nagy, V.Stoian, Dan Daniel, A. Daescu	Proposals for strenghtening RC wall with wide cut-out openings using CFRP composites	Analele Universitatii din Oradea	B+, Index Copernicus	2010	XIII-2	p33-43/10
3	C. Florut, V. Stoian, Dan Daniel, T. Nagy, Diaconu D	Experimental investigations of the behaviour of two way RC slabs retrofitted with CFRP materials	Analele Universitatii din Oradea	B+, Index Copernicus	2010	XIII-2	p43-51/8
4	Fabian A., Stoian V., Dan Daniel	Composite steel-concrete shear walls with steel encased profiles. Experimental program	Analele Universitatii din Oradea	B+, Index Copernicus	2010	XIII	p35-41/6
5	Fabian A., Stoian V., Dan Daniel	Composite steel-concrete shear walls with steel encased profiles. Numerical analisys	Analele Universitatii din Oradea	B+, Index Copernicus	2010	XIII-2	p107-113/6
6	I. Demeter, T. Nagy, V.Stoian, Dan Daniel, A. Daescu	Strengthening strategies using FRP composites for precast rc wall panels with wide cut-out openings	Analele Universitatii din Oradea	B+, Index Copernicus	2010	XIII-2	p83-91/8
7	C. Florut, V. Stoian, Dan Daniel, T. Nagy, Diaconu D	Efficiency assessment of CFRP retrofiting solution applied on two rc slabs	Analele Universitatii din Oradea	B+, Index Copernicus	2010	XIII-2	p113-121

Nr. Crt.	Autori	Titlul lucrării	Revista	BDI (Baza de date internațională)	Anul	Vol (Nr.)	Pag.
8	Dan Daniel , Stoian V., T. Nagy Gyorgy	Theoretical and experimental studies on steel concrete composite joints	Bul. Științific al Universității Gheorghe Asachi din Iași	B+, Index Copernicus, Proquest, Google Scholar	2010	LX	p55-65
9	Dan Daniel , Stoian V., Fabian A.	Numerical analysis of composite steel concrete structural shear walls with steel encased profiles	Bul. Științific al Universității Gheorghe Asachi din Iași	B+, Index Copernicus, Proquest	2009	LIX	p21-32/12
10	Dan Daniel , Stoian V., T. Nagy Gyorgy	Experimental Tests Concerning the Behaviour of the Steel-Concrete Composite Joints	Bul. Științific al Universității Gheorghe Asachi din Iași	Google Scholar	2006	LVI	P89-97/8
11	I. Demeter, T. Nagy, V. Stoian, C. Daescu, Dan Daniel	Strengthening strategies using FRP composites for precast RC wall panels with cut-out openings	International Review of Applied Sciences and Engineering	Google Scholar	2011	II/1	19-24/6p
12	Nagy Gyorgy T., Stoian V., Dan Daniel , Diaconu D., Dăescu C.	In plan shear retrofit of masonry walls with FRP composites experimental investigations	Bul. Științific al Universității Gheorghe Asachi din Iași	Google Scholar	2006	LVI	p99-108/8

e) Articole în extenso publicate la conferințe internaționale de specialitate

e.1) ISI Proceedings

Nr. Crt	Autori	Titlul lucrării	Conferința/simpozionul	Anul	Ziua, luna	ISBN / ISSN	Pag.
1	Dan Daniel , T. Nagy Gyorgy, V. Stoian, A. Fabian, I. Demeter	FRP composites for seismic retrofitting of steel concrete shear walls with steel encased profiles	STESSA'2012 Steel Structures in Seismic Areas, Santiago, Chile	2012	9 -11 Ian 2012	978-0-415-62105-2	p1071-1076
2	Dan Daniel , A. Fabian, V. Stoian	Experimental study on composite steel-concrete shear walls with vertical steel encased profiles	STESSA'2012 Steel Structures in Seismic Areas, Santiago, Chile	2012	9 -11 Ian 2012	978-0-415-62105-2	p639-644
3	C. Florut, V. Stoian, T. Nagy, Dan Daniel , Dan Diaconu	Retrofitting of two way RC slabs with and without cut openings by using FRP composite materials	EMESEG'2010 - Engineering, Mechanics, Structures, Engineering geology, Corfu Greece	2010	22-24, iulie	978-960-474-203-5 1792-4294	p245-250/6
4	Dan Daniel , Stoian V., Nagy Gyorgy T., Istvan Demeter	Experimental Studies on Steel and Steel C. Composite Joints Under Symmetrical and Asymmetrical Loads	Steel Structures in Seismic Areas STESSA'09, Philadelphia USA	2009	16-20 august	978-0-415-56326-0	p187-192/6

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Nr. Crt	Autori	Titlul lucrării	Conferința/ simpozionul	Anu 1	Ziua, luna	ISBN / ISSN	Pag.
5	Fabian A., Dan Daniel , Stoian V.	Numerical Analysis on Composite Steel Concrete Structural Shear Walls with Steel Encased Profiles	Steel Structures in Seismic Areas STESSA'09, Philadelphia USA	200 9	16-20 august	978-0-415- 56326-0	p345- 350/6
6	Pavlou D, Lucaci G, Vlachakis N, Tirtea A, Gruin A, Baera C, Dan Daniel	Pre-stressed plate on elastic foundation under impact loading	4-th IASME/WSEAS Int. Conference on Cont. Mech. (CM09), Cambridge England	200 9	24-26 februarie	978-960- 474-056-7	p126- 131/6
7	Dan Diaconu, Nagy Gyorgy T., Stoian V., Dan Daniel , Codrut Florut, Dăescu C., Demeter I.	Economic assesment of different shear strengthening methods for clay brick masonry walls	Protection of Historical Buildings, Prohitech 09, Roma, Italy	200 9	22-24 iunie	978-0-415- 55805-1	p1275- 1280/6
8	Nagy Gyorgy T., Stoian V., Dan Daniel , Dăescu C., Istvan Demeter, Dan Diaconu	Experimental assessment on shear strengthening of clay brick masonry walls using different techniques	Protection of Historical Buildings, Prohitech 09, Roma, Italy	200 9	22-24 iunie	978-0-415- 55805-1	p1653- 1658/6
9	Dan Daniel , Stoian V., Nagy Gyorgy T., Florut C., Demeter I., Pavlou Dimitrios	Experimental studies on steel and steel concrete composite joints for buildings	WSEAS Internattional Conference on Engineering Mechanics, Structures, Engineering Geology, Heraklion, Greece, EMESEG'08	200 8	22-24 IULIE	978-960- 6766-88-6	p90- 95/6
10	Demeter I., Nagy Gyorgy T., Stoian V., Dan Daniel	Quasi Static Loading Strategy for Earthquake Simulation on Precast RC Shear Walls	EMESEG'2008 Proceedings of 12-th WSEAS International Conference on Systems, Heraklion, Greece	200 8	22-24 IULIE	978-960- 6766-83-1	p813- 819/6
11	Dan Daniel , Stoian V., Nagy Gyorgy T., Cosmin Dăescu, Dimitrios Pavlou	Numerical analysis and experimental studies on welded joint for buildings	3-rd WSEAS Int. Conference Applied and Theoretical Mechanics, Tenerife	200 7	14-16 decembr ie	978-960- 6766-19-0 1790-2769	p106- 111/6
12	Nagy Gyorgy T., Dan Daniel , Stoian V., Dăescu C., Diaconu D., Florut C.	RC beams and columns retrofitted with FRP composites - experimental investigations	3-rd WSEAS Int. Conference Applied and Theoretical Mechanics, Tenerife	200 7	14-16 decembr ie	978-960- 6766-19-0 1790-2769	p112- 117/6
13	Pavlou D., Băncilă R., Lucaci G, Belc F., Dan Daniel , Pavlou M.	An exact solution of the plate elastic foundation under impact loading	3-rd WSEAS Int. Conference Applied and Theoretical Mechanics, Tenerife	200 7	14-16 decembr ie	978-960- 6766-19-0 1790-2769	p79- 83/6

Nr. Crt	Autori	Titlul lucrării	Conferința/ simpozionul	Anu l	Ziua, luna	ISBN / ISSN	Pag.
14	Dan Daniel, Stoian V., Nagy Gyorgy T., Dăescu C.	Tentative approach for the design formula of steel concrete composite joint	9-th International Conference on Steel, Space and Composite Structures, Yantai Beijing, China	200 7	14-15 octombrie	978-981- 05-7589-0	p525- 532/6
15	Dan Daniel, Stoian V., Nagy Gyorgy T., Dăescu C.	Composite joint for buildings placed in seismic areas theoretical and experimental studies	9-th International Conference on Steel, Space and Composite Structures, Yantai Beijing, China	200 7	14-15 octombrie	978-981- 05-7589-0	p647- 654/6
16	Dan Daniel, Stoian V., Nagy Gyorgy T., Dăescu C.	Energy efficiency of old and new buildings	Sustainable construction. Materials and Practice, Challenge of the Industry for New Millenium SB'07, Lisabona Portugalia	200 7	SEPTE MBRIE	978-1- 58603-785- 7	p48- 55/8
17	Dan Daniel, Stoian V., Nagy Gyorgy T., Dăescu C.	Thermal rehabilitation of a student's hostel belonging to the UPT	Sustainable construction. Materials and Practice, Challenge of the Industry for New Millenium SB'07, Lisabona Portugalia	200 7	SEPTE MBRIE	978-989- 2000787-8	p186- 193/8
18	Stoian V., Dan Daniel	Monotonic and cyclic behaviour of steel concrete composite joints	STESSA 2003, Behaviour of steel structures in seismic areas, Napoli, Italy	200 3	9 - 12 iunie	90-5809- 577-0	p357- 362/6
19	Dan Daniel, Fabian A., Demeter I.	Theoretical and experimental studies regarding the thermal rehabilitation of a student's hostel	Sustainability in science engineering, Timisoara	200 9	27-29 may	1790-2769 978-960- 474-080-2	463- 468
20	Fabian A., Dan Daniel	Further numerical analysis on composite steel concrete structural shear walls with steel encased profiles	Sustainability in science engineering, Timisoara	200 9	27-29 may	1790-2769 978-960- 474-080-2	468- 474
21	Berevoescu L., Stoian V., Dan Daniel	Aerogel, a performant nanomaterial for sustainable buildings	Sustainability in science engineering, Timisoara	200 9	27-29 may	1790-2769 978-960- 474-080-2	457- 463
22	Dan Daniel, Stoian V., Nagy Tamaș	Theoretical and experimental studies concerning the load bearing capacity of steel and composite joints	International Conference in Metal Structures Steel a New and Traditional Material for Building, Brașov	200 6	20-22 sept	0-415- 40817-2	p387- 396/8

e.2) BDI Proceedings

Nr. Crt	Autori	Titlul lucrării	Conferința/ simpozionul	BDI	Anul	Ziua, luna	ISBN / ISSN	Pag.
1	Dan Daniel, T. Nagy, A. Fabian, C.	The behaviour of steel and steel concrete composite	Structure and Arhitecture ICOSA 2010 Guimaraes, Portugal	Scopus, Google Scholar	2010	21-23 iulie	978-0-415- 49249-2	P383/6

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Nr. Crt	Autori	Titlul lucrării	Conferința/ simpozionul	BDI	Anul	Ziua, luna	ISBN / ISSN	Pag.
	Daescu, C. Florut, I. Demeter	joints						
2	I.Demeter, T. Nagy, V. Stoian, C. Daescu, Dan Daniel	FRP composites for seismic retrofitting of RC wall panels with cut-out openings	Structure and Arhitecture ICESA 2010 Guimaraes, Portugal	Scopus, Google Scholar	2010	21-23 iulie	978-0-415- 49249-2	P541/6
3	Dan Daniel , Stoian V., Fabian A.	Experimental results on composite steel-concrete structural shear walls with steel encased profiles	Structure and Arhitecture ICESA 2010 Guimaraes, Portugal	Scopus, Google Scholar	2010	21-23 iulie	978-0-415- 49249-2	P569/6
4	Dan Daniel , V. Stoian, T. Nagy Gyorgy, F. Codrut, L. Pruna	Structural analysis, rehabilitation and further development of health monitoring program concerning two reinforced concrete chimneys	IABSE'2010 - Large Structures and Infrastructures for Environmentally Constrained and Urbanised Areas , Venice Italy	INGENTA, Google Scholar	2010	22-24, septemb er	978-3- 85748-122- 2	p656- 657/6e
5	Istvan Demeter, Nagy Gyorgy T., Stoian V., Daescu C., Dan Daniel	Precast RC Wall Panels with Cut-out Openings Retrofitted by FRP Composites	Sustainable infrastructure. Environment Friendly, Safe and Resource Efficient, Bankook, Thailand	INGENTA, Google Scholar	2009	9-11 septemb rie	978-3- 85748-121- 5	p462- 463/6e
6	Dăescu C., Stoian V., Nagy- György Tamás, Dan Daniel , Demeter I	Ductility increasing for concrete columns. Experimental results	17th IABSE Congress, Chicago, USA	INGENTA, Google Scholar	2008	9	978-3- 85748-118- 5	5e
7	Dan Daniel , Stoian V., Nagy Gyorgy T.	Numerical analysis and exp studies concerning the behaviour of steel and steel c. composite joints under symmetrical and asymmetrical loads	Proceedings of 3- rd International Confernece on Steel and composite structures (ICSCS07) Manchester, UK	Scopus	2007	IULIE	978-0-415- 45141-3	P389- 395/8

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Nr. Crt	Autori	Titlul lucrării	Conferința/ simpozionul	BDI	Anul	Ziua, luna	ISBN / ISSN	Pag.
8	Dubină D., Dogariu A., Stratan A., Stoian V., Nagy Gyorgy T., Dan Daniel , Dăescu C.	Masonry walls strengthening with innovative metal based techniques	Proceedings of 3- rd International Conferece on Steel and composite structures (ICSCS07) Manchester, UK	Scopus	2007	IULIE	978-0-415- 45141-3	P1071- 1077/8
9	Nagy Gyorgy T., Stoian V., Gergely Y., Dan Daniel	High performance materials used in retrofitting structural masonry	IABSE - Responding to Tomorrow's Challenges in Structural Engineering, Budapest Hungary	INGENTA, Google Scholar	2006	SEPTE MBRIE	963-420- 838-X	P356- 357/6
10	Florut C., Stoian V., Nagy T., Dan Daniel , Diaconu D	Efficiency assessment of CFRP retrofitting solution for RC slab with and without cut out openings	The 6-th International Conference on FRP Composites in Civil Engineering CICE 2012, Roma, Italia	Google Scholar	2012	13- 15 iun 2012	0-947644- 70-9	/6

f) Articole publicate la conferințe internaționale de specialitate (fără indexare)

f.1) Conferințe din străinătate

Nr. Crt	Autori	Titlul lucrării	Conferința/ Simpozionul	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
1	Demeter I., Nagy- György Tamás, Stoian V., Dan Daniel	Seismic Retrofit of Cut-out Weakened Precast RC Walls by Externally Bonded CFRP Composites	15 WCEE, Lisbon, Portugal	2012	09	CD - PROCEEDINGS	6
2	Floruț C., Stoian V., Nagy- György Tamás, Dan Daniel , Diaconu D	Experimental Evaluation of FRP Retrofitting System for Two- Way R Slabs	Structural Faults and Repair 2012, Edinburgh	2012	03 - 05 Iulie 2012	0-947644-70-10	70/6e
3	V. Stoian, Dan Daniel , T. Carla, I. Demeter, T. Nagy	Structural repair and rehabilitation technologies of RC wall	Structural Faults and Repair 2012, Edinburgh	2012	03 - 05 Iulie 2012	0-947644-70-10	49- 50/10e

Nr. Crt	Autori	Titlul lucrării	Conferința/ Simpozionul	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
4	Florut C., Stoian V., Nagy T., Dan Daniel , Diaconu D	Efficiency assessment of CFRP retrofiting solution for RC slab with and without cut out openings	The 6-th International Conference on FRP Composites in Civil Engineering CICE 2012, Roma, Italia	2012	13- 15 iun 2012	0-947644-70-9	/6
5	Dan Daniel , A. Fabian, V. Stoian	Experimental Investigations Regarding the Ductility of Composite Shear Walls with Different Steel Encased Profiles	Iabse'2011 Taller, Longer, Lighter, London, UK	2011	20 - 23 sept 2011	978-0-7079-7122-3	p385- /6e
6	A. Fabian, Dan Daniel , V. Stoian	The behavior of composite walls under lateral loads. Steel Composite Shear Walls with Steel Encased Profiles	Eurosteel'2011 - 6-th European Conference on Steel and Composite structures, Budapest, Hungary	2011	31 aug - 02 sept 2011	978-92-9147-103-4	p2391-2396/6
7	Dan Daniel , A. Fabian, V. Stoian	The ductility of composite shear walls. Composite steel concrete shear walls with different steel encased profiles	Eurosteel'2011 - 6-th European Conference on Steel and Composite structures, Budapest, Hungary	2011	31 aug - 02 sept 2011	978-92-9147-103-4	p2397-2402/6
8	A. Fabian, Dan Daniel , V. Stoian, I. Demeter, T. Nagy Gyorgy, C. Florut	Comparative study concerning the seismic behaviour of composite steel-concrete structural shear walls with steel encased profiles	fib-Prague 2011, Concrete engineering for excellence and efficiency	2011	8-10 June 2011	978-80-87158-29-6	p1217-1220/6e
9	Dan Daniel , T. Nagy Gyorgy, A. Fabian, I. Demeter	Comparative study regarding the behaviour of steel and steel concrete composite joints	Steel, Space & Composite Structures, SS'10, Cyprus	2011	18-20 May 2011	978-981-08-8815-2	p137-144/8
10	A. Fabian, Dan Daniel , V. Stoian, T. Nagy Gyorgy	Experimental tests on composite steel-concrete structural shear walls with steel encased profiles	Steel, Space & Composite Structures, SS'10, Cyprus	2011	18-20 Ma`	978-981-08-8815-2	p169-175/6
11	Dan Daniel , Stoian V.	The energetic performances and audit of the existing buildings	Integrated Approach Towards Sustainable Constructions,	2011	02-06 Februarie	978-99957-816-1-3	p281-286/6

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Nr. Crt	Autori	Titlul lucrării	Conferința/ Simpozionul	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
			COST C25				
12	V. Stoian, Dan Daniel , V. Buhagiar, R. Borg	Reflective insulation materials to increase the energy efficiency in buildings	Integrated Approach Towards Sustainable Constructions, COST C25	2011	02-06 Februarie	978-99957-816-1-3	p293-297/5
13	Florut C., Stoian V., Nagy T., Dan Daniel , Diaconu D	Experimental Evaluation of FRP Retrofitting System for Two-Way R Slabs	The 7th Central European Congress on Concrete engineering, Balatonfüred, Hungary	2011	11	CD - PROCEEDINGS	6
14	C. Florut, V. Stoian, D. Diaconu, Dan Daniel	Experimental investigation of the behaviour of RC slabs retrofitted by a mixed NSMR-FRP and EB-FRP technique	SMAR 2011 - Smart Monitoring, Assessment and Rehabilitation of Civil Structures	2010	8-10 Februarie	978-3-85748-122-2	p167- /6e
15	T. Nagy, V. Stoian, Dan Daniel	Strength and economic assessment of different retrofitting methods for shear deficient masonry walls of heritage structures	3rd International Workshop on Conservation of Heritage Structures Using FRM and SHM (CSHM-3), Ottawa	2010	11-13, August	978-0-88865-883-8	P161- 173/12
16	I. Demeter, T. Nagy, V. Stoian, C. Daescu, Dan Daniel	Seismic performance of precast RC wall panels with cut-out openings	14th European Conference on Earthquake Engineering, Ohrid	2010	30aug- 03sept	978-608-65185-1-6	/6e
17	C. Florut, V. Stoian, T. Nagy, Dan Daniel , D. Diaconu	Combined NSMR-FRP and EB-FRP technique applied for retrofitting of RC slabs	Structural Faults and Repair 2010, Edinburgh	2010	15-17 Iunie	0-947644-66-0	p113- 114/6e
18	Fabian A., Dan Daniel , Stoian V.	Theoretical and experimental studies on composite steel-concrete structural shear walls with steel encased profiles	HIGH RISE TOWERS AND TALL BUILDINGS, Munchen	2010	14-16 aprilie	cd proceedings	p180- 181/6e

Nr. Crt	Autori	Titlul lucrării	Conferința/ Simpozionul	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
19	I. Demeter, T. Nagy, V. Stoian, C. Daescu, Dan Daniel	Strengthening strategies using FRP composites for precast RC wall panels with cut-out openings	16th Buildings Services, Mechanical and Building Industry days, Debrecen Hungary	2010	10-Oct	978-963-473-423- 9	/8
20	Dan Daniel , Stoian V., Nagy Gyorgy T., Fabian A., Dăescu C., Florut C.	Experimental studies on steel and steel concrete composite joints under asymmetrical loads	INDIS 2009 Planning, Design, Construction and Renewal in the construction industry, Novi Sad, Serbia	2009	25-27 noiembrie	978-86-7892-221- 3	p151- 156/6
21	Fabian A., Stoian V., Dan Daniel	Theoretical study on steel concrete structural shear walls with steel encased profiles. Comparison with traditional systems	INDIS 2009 Planning, Design, Construction and Renewal in the ct. industry, Novi Sad, Serbia	2009	25-27 noiembrie	978-86-7892-221- 3	p189- 196/6
22	Secula S., Dan Daniel , Fabian A.	Theoretical and experimental studies on masonry structural walls	INDIS 2009 Planning, Design, Construction and Renewal in the construction industry, Novi Sad, Serbia	2009	25-27 noiembrie	978-86-7892-221- 3	p495- 502/8
23	Istvan Demeter, Nagy Gyorgy T., Stoian V., Daescu C., Dan Daniel	Precast RC Wall Panels with Cut- out Openings Retrofitting by CFRP Composites	INDIS 2009 Planning, Design, Construction and Renewal in the construction industry, Novi Sad, Serbia	2009	25-27 noiembrie	978-86-7892-221- 3	p157- 164/8
24	Istvan Demeter, Stoian V., Nagy Gyorgy T., Dan Daniel	Seismic retrofit of precast RC wall panels with cut-out openings using FRP composites	9-th International Symposium on Fiber Reinforced Polymer Reinforcement for Concrete Structures, Sydney, Australia	2009	13- 15 iulie	978-0-9806755-0- 4	p117/6e
25	Daescu C., Stoian V., Nagy Gyorgy T., Dan Daniel	Experimental tests on concrete columns	9-th International Symposium on Fiber Reinforced Polymer Reinforcement for Concrete Structures, Sydney, Australia	2009	13- 15 iulie	978-0-9806755-0- 4	p76/6e
26	Daescu C., Stoian V., Nagy Gyorgy T., Dan	Experimental study on the retrofitting procedures for RC columns	The concrete future, Coimbra Portugalia	2009	17-19 iunie	978-981-08-3242- 1	C119- C128/8

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	Daniel						
27	Stoian V, Dan Daniel , Nagy Gyorgy T., Codrut F., Liliana P.	Structural rehabilitation and health monitoring of reinforced concrete chimneys	International Conference on Heath Monitoring on Intelligent Infrastructure SHMII-4, Zurich	2009	22-24 iulie	978-3-905594-52-2	p184-190/7e
28	Dan Daniel , Stoian V., Nagy Gyorgy T.	Experimental and theoretical studies concerning the load bearing capacity of steel and composite joints for buildings placed in seismic areas	Contemporary Civil Engineering Practice, Novi Sad, Serbia	2008	10-11 aprilie	978-3-905594-50-8	p65-88/8
29	Dăescu C., Stoian V., Nagy Gyorgy T., Dan Daniel , Demeter I.	Ductility increasing for concrete columns: experimental results	FRP Composites in Civ. Eng. Proceedings of the 4-th International Conference, Zurich, Elveția	2008	iulie	92-0147-000-90	p184-185/6e
30	Dan Daniel , Stoian V., Nagy Gyorgy T., Dăescu C.	Steel concrete composite joints for buildings. Theoretical and experimental study under symmetrical and asymmetrical loads	EUROSTEEL 2008, 5-th European Conference on Steel and Composite Structures, Graz, Austria	2008	septembrie	978-3-85748-118-5	p459-464/6
31	Dăescu C., Stoian V., Nagy T., Dan Daniel , Demeter I.	Ductility increasing for concrete columns: experimental results	17-th Congress of IABSE, Creating and Renewing Urban Str., Chicago, USA	2008	septembrie	978-3-86780-094-5	p510-511/6e
32	Stoian V., Berevoescu L, Dan Daniel , Mujde A, Karaman O	Aerogel a new performant material to increase the energy efficiency in buildings	Sustainability of Constructions Cost C25 Seminar, Dresden, Germany	2008	octombrie	978-3-86780-094-5	p347-352/6
33	Stoian V., Berevoescu Luiza, Dan Daniel , Mujde A, Karaman O	Life cycle cost analysis and eco-efficiency in buildings	Sustainability of Constructions Cost C25 Seminar, Dresden, Germany	2008	octombrie	978-1-58603-785-7	p353-360/6

Nr. Crt	Autori	Titlul lucrării	Conferința/ Simpozionul	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
34	Dan Daniel, Stoian V., Nagy Gyorgy T., Dăescu C.	Energy efficiency of old and new buildings in Romania	1-st Workshop Cost C25, Sustainability of Constructions, Lisbon, Portugal	2007	septembrie	978-989-2000787-8	p284-291/8
35	Dan Daniel, Stoian V., Nagy Gyorgy T., Dăescu C.	Thermal solutions for rehabilitation of student's hostel to the Politehnica University of Timișoara	1-st Workshop Cost C25, Sustainability of Constructions, Lisbon, Portugal	2007	septembrie	978-989-2000787-8	p2.93-2.100/8
36	Berevoescu L., Stoian V., Dan Daniel	Energetic audit methods, part of sustainable development process	1-st Workshop Cost C25, Sustainability of Constructions, Lisbon, Portugal	2007	septembrie	978-960-89691-0-0	p109-117/9
37	Nagy Gyorgy T., Stoian V., Dan Daniel, Dăescu C., Diaconu D., Sas G., Mosoarca M.	Research results on RC walls and dapped beam ends strengthened with FRPNcomposites	FRPRCS-8, Fiber Reinforced Polymer Reinforcement for Concrete Structures, Patras, Greece	2007	iulie	978-81-7895-308-3	p320-322/12e
38	Stoian V., Nagy Gyorgy T., Dan Daniel, Dăescu C., Moșoarcă M., Diaconu D.	Polymeric composites for seismic rehabilitations studies and research	INDIS 2006 Planning, Design, Construction and Renewal in the construction industry, Novi Sad, Serbia	2006	octombrie	3-86130-812-6	p187-196/10
39	Dan Daniel, Stoian V., Nagy Gyorgy T.	Numerical analysis on composite connection bridges with small and medium spans	INDIS 2006 Planning, Design, Construction and Renewal in the construction industry, Novi Sad, Serbia	2006	octombrie	3-86130-812-6	p187-194/8
40	Dan Daniel, Stoian V., Nagy Gyorgy T.	Theoretical and experimental studies concerning the load bearing capacity of composite joints	EUROSTEEL 2005, 4-th European Conference on Steel and Composite Structures, Maastricht, The Netherlands	2005	iunie	963-420-838-X	p1057-1065/8

Nr. Crt	Autori	Titlul lucrării	Conferința/ Simpozionul	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
41	Nagy Gyorgy T., Moșoarcă M., Stoian V., Gergely I., Dan Daniel	Retrofitting of reinforced concrete shear walls with CFRP composites	FIB - Congres Keep concrete attractive, Budapest, Hungary	2005	mai	415366100	p897-902/6
42	Nagy Gyorgy T., Stoian V., Gergely I., Dan Daniel	Reinforced concrete walls strengthened with CFRP composites	Improvement of Buildings' Structural Quality by New Technologies, European cooperation in the field of scientific and technical research, COST C12 – WG1, Final report 2004	2004	septembrie	415366100	p565-570/6
43	Nagy Gyorgy T., Stoian V., Gergely I., Dan Daniel	Masonry walls retrofitted with composites	Improvement of Buildings' Structural Quality by New Technologies, European cooperation in the field of scientific and technical research, COST C12 – WG1, Final report 2004	2004	septembrie	963-420-838-X	p571-576/6
44	Stoian V., Nagy Gyorgy T., Dan Daniel , Gergely I.	Retrofitting the shear capacity of the masonry walls using CFRP composite overlays	International Conference in Earthquake Engineering, Skopje, Macedonia	2003	iunie	cd proceedings	6

f.2) Conferințe internaționale din Romania

Nr. Crt	Autori	Titlul lucrării	Conferința, Simpozionul, Denumirea volumului, Localitatea, etc.	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
1	Stoian V., Dan Daniel , Berevoescu L.	New performant materials and technologies to increase the energy efficiency in buildings	Sustainability of constructions, Workshop Proceedings, Timisoara	2009	23-24 oct	978-973-638-428-8	p246-250/4
2	Stoian V., Dan Stoian, Ioana Botea, Dan	Comparative study of traditional and passive	Sustainability of constructions, Workshop Proceedings,	2009	23-24 oct	978-973-638-428-8	p250-258/8

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	Daniel, Hunyadi Z.	residential houses	Timisoara				
3	Stoian V., Berevoescu L., Dan Daniel , Zoltan Vajda, Meleg Eniko	Improvement the environmental performance of building by envelope and installation rehabilitation process - a case study analysis using Life Cycle Cost method	Sustainability of constructions, Workshop Proceedings, Timisoara	2009	23-24 oct	978-973-638-428-8	p258-266/8
4	Stoian V., Dan Daniel	Construction representatives en acier recomand edifiice a Timisoara	Colloque International 2-eme edition L'Acier dans la construction moderne, Timisoara	2008	Octombrie	978-973-625-682-0	p189-194/6
5	Nagy Gyorgy T., Dăescu C., Diaconu D., Stoian V., Sas G., Dan Daniel	Prestressed concrete beam support zone strengthened with composites – experimental results	International Conference in Civil Engineering and Architecture EPKO, Miercurea Ciuc	2007	mai	973-86852-1-4	p161-166/6
6	Diaconu D., Stoian V., Nagy Gyorgy T., Dan Daniel , Dăescu C., Demeter I.	FRP bars application in construction area	Proceedings of the International Symposium, Composite materials, elements and structures for construction, ZAT 2007, Timisoara	2007	mai	1843-0910	p107-117/10
7	Secula S., Dan Daniel , Tudor Dan, Fabian A.	Theoretical and experimental studies on masonry diaphragms	Proceedings of the International Symposium, Composite materials, elements and structures for construction, ZAT 2007, Timisoara	2007	mai	1843-0910	p353-365/12
8	Fabian A., Stoian V., Dan Daniel	Steel-concrete composite shear walls for multistorey buildings placed in seismic areas	Proceedings of the International Symposium, Composite materials, elements and structures for construction, ZAT 2007, Timisoara	2007	mai	1843-0910	p135-147/8

Nr. Crt	Autori	Titlul lucrării	Conferința, Simpozionul, Denumirea volumului, Localitatea, etc.	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
9	Dan Daniel , Stoian V., Nagy Gyorgy T., Dăescu C.	Steel-concrete composite joints under symmetrical and asymmetrical loads – numerical analysis and experimental studies	Proceedings of the International Symposium, Composite materials, elements and structures for construction, ZAT 2007, Timisoara	2007	mai	1843-0910	p73-81/8
10	Dan Daniel , Stoian V., Nagy Gyorgy T., Dăescu C.	Structural joint for building frame plaed in seismic areas theoretical and experimental studies	International Symposium on Seismic Risk Reduction JICA, Bucuresti	2007	aprilie	978-973-638-311-3	p609-616/8
11	Nagy Gyorgy T., Stoian V., Dan Daniel , Dăescu C., Diaconu D., Moșoarcă M.	Seismic retrofit of masonry and RC elements with FRP composites – research and application	International Symposium on Seismic Risk Reduction JICA, Bucuresti	2007	aprilie	978-973-638-311-3	p667-674/8
12	Stoian V., Dan Daniel , Nagy Gyorgy T., Dăescu C.	Efficient Composite Materials Used for Strengthening the RC Structures	Scientific Session Timisoara	2005	iunie	973-729-035-6	11
13	Nagy Gyorgy T., Gergely J., Dan Daniel	Reinforced concrete structural walls retrofitted with composites	International Conference in Civil Engineering and Architecture EPKO, Miercurea Ciuc	2004	iunie	973-86852-1-4	10
14	Stoian V., Dan Daniel , Moșoarcă M., Nagy Gyorgy T.	Experimental studies on structural elements	Recent Advances and New Trends in Structural Design, International Colloquium, Timișoara	2004	mai	973-638-119-6	12
15	Nagy Gyorgy T., Gergely J., Dan Daniel	Shear strengthening of the masonry walls with composites	International Conference in Civil Engineering and Architecture EPKO, Miercurea Ciuc	2003	mai	973-86097-3-9	6
16	Nagy Gyorgy T., Stoian V., Gergely J., Dan Daniel	Masonry wall retrofitted with CFRP composites first results	Proceeding of the International Conference Constructions, Cluj Napoca	2003	mai	973-9350-87-9 973-9350-90-9	6

Nr. Crt	Autori	Titlul lucrării	Conferința, Simpozionul, Denumirea volumului, Localitatea, etc.	Anul	Ziua, luna	ISBN și / sau ISSN	Pag.
17	Dan Daniel , Stoian V., Nagy Gyorgy T.	Experimental test on steel concrete composite joint	Proceeding of the International Conference Constructions, Cluj Napoca	2003	mai	973-9350-87-9 973-9350-90-9	8
18	Stoian V., Dan Daniel	Conception et realisation de quelques batiments representatifs des structures mixtes acier beton dans la ville de Timisoara	Ingenierie, Normalisation et Recherche en Construction Mixte Acier Beton Coloque Franco-Roumain, Timișoara	2001	mai	973-638-058-0	14
19	Stoian V., Dan Daniel	Numerical Analysis of the Composite Steel Concrete Joint	The Behaviour of Constructions under Special Loads, Timișoara	2000	10 - 13 iunie	973-9400-87-6	6
20	Stoian V., Dan Daniel	Procedure and Computer Program for the Nonlinear Analysis of the Composite Steel-Concrete Beams	The Behaviour of Constructions under Special Loads, Timișoara	2000	10 - 13 iunie	973-9400-87-6	6

g) Articole publicate la conferințe naționale sau locale de specialitate și reviste fără cotație

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1	Daniel Dan	Urmărirea calității lucrărilor de execuție la centrul comercial Iulius Mall Timișoara	Zilele Academice Timișene 2005 ISBN 973-661-652-5	p459- p464/6	2005	
2	Daniel Dan , V. Stoian, Nagy-György T.	Experimental studies concerning the load bearing capacity of composite joints	Zilele Academice Timișene 2005 ISBN973-661-652-5	p211- 218/8	2005	
3	T. Nagy, V. Stoian, J. Gergely Daniel Dan	Calculul pereților din beton armat consolidați cu compozite	Zilele Academice Timișene 2005 ISBN973-661-652-5	p427- 432/6	2005	
4	Daniel Dan , V. Stoian, T. Nagy,	Analiza numerică cu elemente finite a unei îmbinări compuse oțel beton utilizată la poduri cu deschideri mici și mijlocii	Volum Sesiune Științifică CIB 30.10 - Brașov 2004 ISBN973-635-411-3	p73- 80/8	2004	
5	Daniel Dan , V. Stoian, T. Nagy,	Studiu comparativ privind comportarea nodurilor compuse oțel-beton încărcate monoton și ciclic – determinări experimentale	Volum Sesiune Științifică CIB 30.10 - Brașov 2004 ISBN973-635-410-5	p373- 378/6	2004	
6	T. Nagy, V. Stoian, Daniel Dan J. Gergely	Încercări experimentale pe zidării consolidate cu compozite	Zilele Academice Timișene 2003 ISBN973-661-012-8	p267- 272/4	2003	

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7	T. Nagy, V. Stoian, M. Moșoarcă, Dan Daniel	Pereți structurali din beton armat consolidați cu compozite. Primele încercări experimentale	Zilele Academice Timișene 2003 ISBN973-661-012-8	p255-258/4	2003	
8	Daniel Dan V. Stoian T. Nagy	Studiu comparativ privind evaluarea capacității portante a nodurilor compuse oțel-beton	Zilele Academice Timișene 2003 ISBN 973-661-012-8	p247-254/8	2003	
9	Dan Daniel V. Stoian T. Nagy	Comportarea nodurilor compuse oțel-beton sub încărcări monotone și ciclice	Zilele Academice Timișene 2003 ISBN973-661-012-8	p241-246/6	2003	
10	V. Stoian Daniel Dan	Analiza numerică cu elemente finite a unei îmbinări compuse oțel-beton utilizată la poduri cu deschideri mici și mijlocii	Zilele Academice Timișene 2003 ISBN973-661-012-8	p233-240/8	2003	
11	C. Furdui S. Secula Daniel Dan	Soluții de consolidare a stației de pompare apă uzată din stația de epurare Arad	Volum Sesiune Științifică CIB 30.10 - Brașov 2002 ISBN973-635-082-7	p13-p18/8	2002	
12	T. Nagy V. Stoian Daniel Dan	Compozite –materiale cu mare eficiență în industria construcțiilor	Volum Sesiune Științifică CIB 30.10 - Brașov 2002 ISBN973-635-082-7	p301-306/6	2002	
13	A.Toma S. Secula Daniel Dan	Studiul soluțiilor de creștere a capacității stației de epurare din municipiul Arad	Volum Sesiune Științifică CIB 30.10 - Brașov 2002 ISBN973-635-082-7	p19-24/8	2002	
14	Daniel Dan V. Stoian T. Nagy	Încercări experimentale privind comportarea nodurilor compuse oțel-beton sub încărcări monotone și ciclice	Volum Sesiune Științifică CIB 30.10 - Brașov 2002 ISBN 973-635-082-7	p5-12/8	2002	
15	V. Stoian, Daniel Dan	Studiul performanțelor caracteristice ale unui nod compus oțel beton	Volumul Zilelor Academice Timișene 2001 ISBN 973-585-407-4	p217-224/8	2001	
16	D. Tudor, T. Berar, Daniel Dan , S. Secula	Consolidarea cu plase sudate a unei zidării avariate	Volumul Zilelor Academice Timișene 2001 ISBN 973-585-407-4	p207-216/10	2001	
17	Dan Tudor, S. Ianca, S. Secula, Daniel Dan	Cercetări experimentale privind eficiența armării diaframelor de zidărie	Volumul Zilelor Academice Timișene 2001 ISBN 973-585-407-4	p171-178 /8	2001	
18	D. Tudor S.Ianca Daniel Dan	Aspecte privind alcătuirea și calculul zidărilor compozite	Volumul Zilelor Academice Timișene, 1999 ISBN 973-578-326-6	p247-258/12	1999	
19	S.Ianca D. Tudor Daniel Dan	Zidărie armată – alcătuire și comportare la încărcări verticale și orizontale	Volumul Zilelor Academice Timișene 1999 ISBN 973-578-326-6	p235-246/12	1999	
20	I.Mihnea Daniel Dan	Determinarea temperaturii pe suprafața elementelor de construcții cu ajutorul pirometrului Raynger MX4	Volumul Zilelor Academice Timișene 1999 ISBN 973-578-326-6	p325-334/10	1999	
21	V. Stoian Daniel Dan	Procedeu și program de calcul pentru analiza neliniară a grinzilor compuse oțel-beton	Volumul Zilelor Academice Timișene, 1999 ISBN 973-578-326-6	p265-274/6	1999	
22	V. Stoian Dan Daniel	Considerații asupra stării de eforturi din nodurile compuse oțel beton	Volumul Zilelor Academice Timișene, 1999 ISBN 973-578-326-6	p275-286/6	1999	
23	Stoian V. Daniel Dan	Fațada cortina tip PC96-ALUGLASS	Zilele Academice Timișene mai, 1997	p91-100/10	1997	

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			ISBN 973-578-326-6			
24	Daniel Dan Stoian V.	Quality control of the construction works at the Commercial Center Iulius Mall Timisoara	Buletinul Științific Al Universității "Politehnica" din Timișoara, Tom 51 (65)/2005	p35-40	2005	
25	Fabian A. Stoian V. Daniel Dan	Steel concrete composite shear walls in high rise buildings	Buletinul Științific Al Universității "Politehnica" din Timișoara, Tom 51 (65)/2005	p81-86	2005	
26	Daniel Dan	Optimizarea solutiilor moderne compuse / compozite otel beton utilizate la realizarea structurilor pentru constructii	Revista de politica stiintei și scientometrie, Nr special 2005, ISSN 1582 - 1218	18	2005	
27	T. Nagy M. Moșoarcă V. Stoian Dan Daniel	Consolidarea pereților din beton armat cu materiale compozite	Buletinul Asociației Inginerilor Constructori Proiectanți de Structuri, 1/2005	8	2005	
28	T. Nagy V. Stoian Dan Daniel	Strengthening masonry walls with FRP composites – research results	Buletinul Științific Al Universității "Politehnica" din Timișoara, Tom 49 (63)/2004	p81-90/10	2004	
29	T. Nagy Dan Daniel V. Stoian C. Dăescu	Experimental test on hollow core precast slab strengthened with CFRP composite	Buletinul Științific Al Universității "Politehnica" din Timișoara, Tom 49 (63)/2004	p91-96/8	2004	
30	V. Stoian T. Nagy Dan Daniel	Pereți din zidărie consolidați cu compozite - Rezultatele încercărilor experimentale -	Buletinul Asociației Inginerilor Constructori Proiectanți de Structuri, Nr4/ 2003 – Nr1/2004 ISSN 1454 – 928X	8	2004	
31	V. Stoian, Dan Daniel	Proiectarea unui nod compus oțel beton pentru încercări experimentale	Buletinul Asociației Inginerilor Constructori Proiectanți de Structuri, Nr4/ 2003 – Nr1/2004 ISSN 1454 – 928X	10	2004	
32	V. Stoian T. Nagy Dan Daniel	Consolidarea clădirilor cu materiale compozite din fibră de carbon	Buletinul Asociației Generale a Inginerilor din Romania, Oct-decembrie 2003 ISSN 1224-7928	p54-58/5	2003	
33	Nagy-György T., Stoian V., Dan Daniel	Fiber Reinforced Polymer (FRP) Composites for Retrofitting Structural Elements	Buletinul Științific Al Universității "Politehnica" din Timișoara, Tom 47 (61)	p23-28/6	2002	
34	Dan Daniel V. Stoian	Evaluarea capacității portante a unui nod compus oțel-beton	Buletinul Științific al Institutului Politehnic Iași Tom 47 / 2001	p237-246/10	2001	
35	Dan Daniel , Sevastean Ianca, Dan Tudor	Analiza cu elemente finite a unui element de zidărie portantă	Buletinul Științific al Institutului Politehnic Iași Tom 47 / 2001	p247-256/10	2001	
36	Dan Daniel V. Stoian	Modele de dimensionnement d'un raboutage par chevetre en beton arme	Buletinul științific al Universității Politehnica Timișoara Tom 45(59)/2000	p5-12/12	2000	
37	Dan Daniel V. Stoian T. Nagy	Etude numerique par elements finis d'un raboutage par chevetre transversal en beton arme	Buletinul științific al Universității Politehnica Timișoara Tom 45(59)/2000	p13-26/10	2000	
38	V. Stoian, Dan Daniel	Stess State into a Composite Steel-Concrete Joint	Buletinul Științific al UPT Tom 44 / 99	p68-83,16	1999	

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Nr. Crt	Autor (i)	Titlul lucrării	Conferința	Pag.	An	Obs.
39	Dan Daniel, S. Ianca. D. Tudor	Non linear Analysis of Masonry elements	Buletinul Științific al UPT Tom 44 / 99	p52-61 /10	1999	
40	Dan Daniel, V. Stoian	Finite Element Modell for Composite Steel Concrete Beam Behaviour	Buletinul Științific al UPT Tom 44 / 99	p62-68 /6	1999	