

1. Carbonell-Blasco P; Martín-Martínez JM; **Antoniac I**; *Synthesis and characterization of polyurethane sealants containing rosinintended for sealing defect in annulus for disc regeneration*, INTERNATIONAL JOURNAL OF ADHESION AND ADHESIVES, Volume 42, 11-20, 2013.
DOI: 10.1016/j.ijadhadh.2012.11.011
Accession Number: WOS: 000316526900002
Document Type: Article
FI = 2,501
2. Stan F; Dobrea D; Fetecau C; **Antoniac I**; Belea R; *The effect of processing parameters on the bond strength and electrical conductivity of multi-wall carbon nanotube/low-density polyethylene composite*, JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, Volume 27, Issue 22, 2433-2445, 2013.
DOI: 10.1080/01694243.2013.784859
Accession Number: WOS: 000324611200005
Document Type: Article
FI = 1,21
3. Mavrodin CI; Pariza G; Ion D; **Antoniac VI**; *Abdominal Compartment Syndrome – A major complication of large incisional hernia surgery*, CHIRURGIA, Volume 108, Issue 3, 414-417, 2013.
Accession Number: WOS:000320694900021
Document Type: Article
4. **Antoniac I**; Vranceanu MD; Antoniac A; *The influence of the magnesium powder used as reinforcement material on the properties of some collagen based composite biomaterials*, JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, Volume 15, Issue 7-8, 667-672, 2013.
Accession Number: WOS: 000323397900012
Document Type: Article
FI = 0,588
5. Raluca I. Zamfir, E. Popovici, F. Miculescu, M. Danila, A. Parau, *Structural investigation of austenitic stainless steel layers obtained by laser surface alloying*, Journal of Optoelectronics and Advanced Materials, 2013, Vol. 15, Iss. 3-4, Pag. 305-310, Document Type: Article. Web of Science Categories: Materials Science, Multidisciplinary, Optics, Physics, Applied, Research Areas: Materials Science, Optics, Physics, IDS Number: 155YZ, WOS:000319788000029.
6. Raluca I. Zamfir, C. Cotrut, *Characterization of N-alloyed stainless steel coatings obtained by cathodic arc deposition*, Metalurgia International, 2013, Vol. 18, pp. 110-113, Document Type: Article, Research Areas: Metallurgy & Metallurgical Engineering, Web of Science Categories: Metallurgy & Metallurgical Engineering, WOS:000315312100023.

7. Thermal processing temperature influence on hard tissue chemical composition; Author(s): Miculescu, F; Ciocan, LT; Miculescu, M; Branzei, M; Ghiban, N; JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS Volume: 15 Issue: 7-8 Pages: 707-711; JUL-AUG 2013;
8. Preliminary Study Concerning the Role of the Thermo-Physical Factors During the Heating Process of the Heavy Ingots for Forging; Author(s): Constantinescu, D; Berbecaru, A; Branzei, M; Carlan, BA; Coman, G; METALURGIA INTERNATIONAL Volume: 18 Special Issue: 2 Pages: 158-162; 2013.
9. Lead/Lead Free Solder Joints Comparative Electrical Tests as Function of Microstructure and Soldering Thermal Profile; Author(s): Branzei, M; Miculescu, F; Bibis, A; Cristea, I; Plotog, I; Varzaru, G; Mihailescu, B; IEEE; 2013 IEEE 19TH INTERNATIONAL SYMPOSIUM FOR DESIGN AND TECHNOLOGY IN ELECTRONIC PACKAGING (SIITME) Book Series: International Symposium for Design and Technology in Electronic Packaging Pages: 255-258; 2013;
10. Lead/Lead Free Solder Joints Comparative Shear Tests Function of Working Temperature and Soldering Thermal Profile; Author(s): Plotog, I; Varzaru, G; Mihailescu, B; Branzei, M; Bibis, A; Cristea, I; IEEE; 2013 IEEE 19TH INTERNATIONAL SYMPOSIUM FOR DESIGN AND TECHNOLOGY IN ELECTRONIC PACKAGING (SIITME) Book Series: International Symposium for Design and Technology in Electronic Packaging Pages: 283-286; 2013;
11. The Mischmetal and Bi₉₄Zn₆ Effect Alloying on SACX 0307; Author(s): Branzei, M; Pencea, I; Plotog, I; Miculescu, F; Cristea, I; Thumm, A; IEEE; 2013 PROCEEDINGS OF THE 36TH INTERNATIONAL SPRING SEMINAR ON ELECTRONICS TECHNOLOGY (ISSE) Book Series: International Spring Seminar on Electronics Technology ISSE Pages: 24-29; 2013;
12. Multiconvolutional Approach for Uncertainty Estimation of the Thermal Diffusivity Measured by Flash Method; Author(s): Pencea, I; Plotog, I; Branzei, M; Bibis, A; Svasta, P; IEEE; 2013 PROCEEDINGS OF THE 36TH INTERNATIONAL SPRING SEMINAR ON ELECTRONICS TECHNOLOGY (ISSE) Book Series: International Spring Seminar on Electronics Technology ISSE Pages: 195-201; 2013;
13. I. Antoniac, **Diana M Vranceanu**, A. Antoniac, The influence of the magnesium powder used as reinforcement material on the properties of some collagen based composite biomaterials, Journal of Optoelectronics and Advanced Materials, Vol. 15, Iss 7-8, **2013**, pag. 667-672, **FI₂₀₂₀ = 0.588**; Document Type: Article, Research Areas: Materials Science; Optics; Physics; Web of Science Categories: Materials Science, Multidisciplinary; Optics; Physics, Applied; **WOS:000323397900012; Q4**
14. Ciocoiu, R ; **Trante, O.**, *CARBON FIBER AND STAINLESS STEEL REINFORCED EPOXY COMPOSITE MECHANICAL PROPERTIES*, METALURGIA INTERNATIONAL Volume: 18 Issue: 2 Pages: 40-42 Published: 2013, Categories / Classification Research Areas: Metallurgy & Metallurgical Engineering Web of Science Categories: Metallurgy & Metallurgical Engineering Document Information Document

Type:Article Language:English Accession Number: WOS:000313469500009 ISSN: 1582-2214

15. **C9.** Ciocoiu, R ; **Trante,O.** , *FLEXURAL BEHAVIOUR OF ARAMID AND STAINLESS STEEL FIBER REINFORCED COMPOSITES*, METALURGIA INTERNATIONAL Volume: 18 Issue: 3 Pages: 65-66 Published: 2013 Categories / Classification Research Areas:Metallurgy & Metallurgical Engineering Web of Science Categories: Metallurgy & Metallurgical Engineering Document Information Document Type:Article Language:English Accession Number: WOS:000313930000015 ISSN: 1582-2214
16. **C10.** Ciocoiu, R ; **Trante,O.**, *NUMERICAL MODELLING OF COMPOSITE LAMINATES WITH WOVEN REINFORCEMENTS*, METALURGIA INTERNATIONAL Volume: 18 Pages: 45-50 Special Issue: 2 Published: 2013 Categories / Classification Research Areas:Metallurgy & Metallurgical Engineering Web of Science Categories:Metallurgy & Metallurgical Engineering Document Information Document Type:Article Language:English Accession Number: WOS:000315312100010 ISSN: 1582-2214
17. Pencea, I; Sfat, C; Geanta, V; Stefanoiu, R; Voiculescu, I., New Multiconvolutional Approach For Measurement Uncertainty Estimation. Case Study For Vickers Hardness Test, METALURGIA INTERNATIONAL Vol: 18(2), p. 57- 62, 2013, Cotata ISI Thomson Reuters, Accession Number: WOS:000315312100012, Factor Impact 0.134, ISSN: 1582- 2214
18. **Pencea, I;** Tiriba, G „Multiconvolutional Approach for Uncertainty Estimation of the Residual Stresses Measured by XRD SIN2 psi Method”, University Politehnica of Bucharest SCIENTIFIC BULLETIN-SERIES A-Applied Mathematics And Physics, Volume: 75 Issue: 4 Pages: 275-284 Published:2013, Accession Number: WOS:000328301900024, ISSN: 1223-7027, FI=0.478 (2018), Q4
19. Miculescu, F, Miculescu, M, Ciocan, LT, **Pencea I**, Ernuteanu, A, Matei, E „, Correlation of Spectrometric Methods in Hard Tissue Heavy Elements Concentration Study” University Politehnica of Bucharest Scientific Bulletin-Series A-Applied Mathematics and Physics, Volume: 75 Issue: 1 Pages: 233-242 Published:2013, WOS:000315547300022, ISSN: 1223-7027, FI=0.478 (2018)
20. Branzei, Mihai; **Pencea, Ion**; Plotog, Ioan; Miculescu, F; Cristea, I; Thumm, A., THE MISCHMETAL AND BI94ZN6 EFFECT ALLOYING ON SACX 0307” Conference: 36th International Spring Seminar on Electronics Technology Location: Alba Iulia, ROMANIA Date: MAY 08-12, 2013; Proceedings Of The 36th International Spring Seminar On Electronics Technology (ISSE) Book Series: International Spring Seminar on Electronics Technology ISSE Pages: 24-29 Published: 2013, WOS:000374113900005, ISBN:978-1-4799-0036-7, ISSN: 2161-2528, FI= 0.0
21. M. Dobrescu, M. Vasilescu, Rapidly solidified aluminium and titanium alloys, Metalurgia International, ISSN 1582-2214, 2013, cotata ISI, indexata in Thompson Scientific Master Journal List, Science Citation Index Expanded, Journal Citation Reports/Science Edition, SCOPUS,

Volume: XVIII (2013), Issue: Special Issue no. 6, Pages:136-138, Published: 2013
Accession Number: WOS:000315835600029
FI=0,134(2012)Q4

22. **Cosmin M. Cotruț**, V. Braic, M. Bălăceanu, M. Braic, A.C. Pârâu, Corrosion resistance, mechanical properties and biocompatibility of Hf-containing ZrCN coatings, *Thin Solid Films*, vol. 538, 2013, pag. 48-55; F.I.2020 = 1.888; Doi: 10.1016/j.tsf.2012.12.100; Document Type: Article; Research Areas: Materials Science; Physics; Web of Science Categories: Materials Science, Multidisciplinary; Materials Science, Coatings & Films; Physics, Applied; Physics, Condensed Matter; WOS:000320584800009;
23. Reumont, Guy; **Ciuca, Sorin**; Tiron, Elena-Lacramioara; et al., CONTRIBUTION OF MODELLING THE GALVANIZING INDUSTRIAL PROCESS, *METALURGIA INTERNATIONAL* Volume: 18 Special Issue: 2 Pages: 14-18 Published: 2013
24. Chivu, Adriana Elena; **Ciuca, Sorin**; Bojin, Dionezie; et al., ELECTROCHEMICAL DEPOSITED HYDROXYAPATITE ON PRE-TREATED CP-TI SURFACES, *METALURGIA INTERNATIONAL* Volume: 18 Special Issue: 1 Pages: 34-38 Published: 2013
25. Ig. Cialenco, M.M. Stănescu, D. Bolcu, **I. Ciucă**, Finiteness of the point spectrum for some integro-differential operators, University Politehnica of Bucharest, Scientific Bulletin Series A – Applied Mathematics and Physics, Vol. 75, Issue 4, p. 177-192, 2013, (ISI, 2013-Impact Factor 0,280) ISSN 1223-7027,
26. M.M. Stănescu, D. Bolcu, **I. Ciucă**, C.M. Mirițoiu, F. Baci, Experimental determinations of stiffness and damping coefficient of the sandwich bars with core of polypropylene honeycomb reinforced with steel fabric, *Materiale Plastice*, 50(3), p. 179-182, 2013, (ISI, 2013-Impact Factor 0,463) ISSN 0025-5289,
27. I.G. Stefanescu, **I. Ciuca**, Design of new coatings using magnetron sputtering - numerical estimations, *Journal of Optoelectronics and Advanced Materials*, 15(7-8), p. 734-738, 2013, (ISI, 2013-Impact Factor 0,563) ISSN: 1454-4164,
28. I. Ștefănescu, **I. Ciucă**, Topography studies of a magnetron reactive sputtered coating, *UPB Scientific Bulletin, Series B: Chemistry and Materials Science*, 75(3), p. 147-152, 2013, ISSN 1223-7027, (ISI)
29. M. Gruia, **I. Ciucă**, M. Abrudeanu, T. Meleg, I. Dumitrescu, Evaluation of physical stability of the U-ZrH system, *UPB Scientific Bulletin, Series B: Chemistry and Materials Science*, 75(1), p. 223-230, 2013, ISSN 1454-2331 (ISI)
30. D. Bolcu, M.M. Stănescu, **I. Ciucă**, C.M. Mirițoiu, R. Cormos, Comparative study about the damping properties of the sandwich beams with core by polystyrene or polypropylene honeycomb, *Materiale Plastice*, 50(2), p. 100-105, 2013, (ISI, 2013-Impact Factor 0,463) ISSN 0025-5289
31. M. Gruia, **I. Ciucă**, M. Abrudeanu, T. Meleg, I. Dumitrescu, Evaluation of physical stability of the U-ZrH system, *UPB Scientific Bulletin, Series B: Chemistry and Materials Science*, 75(1), p. 223-230, 2013, ISSN 1454-2331
32. **F. Miculescu**, M. Miculescu, L.T. Ciocan, I. Pencea, A. Ernuteanu, E. Matei, Correlation of Spectrometric Methods in Hard Tissue Heavy Elements Concentration Study,

University Politehnica of Bucharest Scientific Bulletin-Series A-Applied Mathematics And Physics, Vol. 75, Iss. 1, Pag. 233-242. Document Type: Article. WOS:000315547300022, ISSN:1223-7027, 2013, Web of Science Categories: Physics, Multidisciplinary, Q4, Principal author IF 0.478

33. R.I. Zamfir, E. Popovici, **F. Miculescu**, M. Danila, A. Parau, Structural investigation of austenitic stainless steel layers obtained by laser surface alloying, Journal of Optoelectronics and Advanced Materials, Vol. 15, Iss. 3-4, Pag. 305-310, Document Type: Article. WOS:000319788000029, ISSN: 1454-4164, 2013. Web of Science Categories: Materials Science, Multidisciplinary; Q4, IF 0.588
34. **F. Miculescu**, E. Rusen, A. Mocanu, A. Diacon, R. Birjega, Hierarchical nanostructures of ZnO obtained in the presence of water soluble polymers, Powder Technology, Vol. 239, Pages: 56-58, Document Type: Article. DOI: 10.1016/j.powtec.2013.01.051, WOS:000318581300006, ISSN: 0032-5910, 2013. Web of Science Categories: Engineering, Chemical, Q1, Autor principal IF 3.413
35. **F. Miculescu**, L.T. Ciocan, M. Miculescu, M. Branzei, N. Ghiban, Thermal processing temperature influence on hard tissue chemical composition, Journal of Optoelectronics and Advanced Materials, Vol. 15, Iss. 7-8 Pag. 707-711, Document Type: Article, Accession Number: WOS:000323397900019, ISSN: 1454-4164, 2013. Web of Science Categories: Materials Science, Multidisciplinary; Principal author Q4, IF 0.588
36. M. Branzei, I. Pencea, I. Plotog, **F. Miculescu**, I. Cristea, A. Thumm, The Mischmetal and Bi₉₄Zn₆ Effect Alloying on SACX 0307, 2013 Proceedings of the 36th International Spring Seminar on Electronics Technology (ISSE), Book Series: International Spring Seminar on Electronics Technology ISSE, Pag. 24-29, 2013, Web of Science Categories: Engineering, Electrical & Electronic, Document Type: Proceedings Paper, WOS:000374113900005, ISBN:978-1-4799-0036-7, ISSN: 2161-2528.
37. I. Antoniac, D. Vranceanu, **F. Miculescu**, Bioceramics Influence on the Biodegradability of Collagen Based Composite for Hard Tissue Regeneration, 6th International Symposium Apatite and Correlative Biomaterials, Bioceramics Development and Applications, Proceedings-ISACB-6, ISSN: 2090-5025 BDA, June 6-7, 2013, Nantes, France
38. **F. Miculescu**, L.T. Ciocan, M. Miculescu, M. Branzei, N. Ghiban, Thermal processing temperature influence on hard tissue chemical composition, International Conference on Materials Science and Engineering, BRAMAT, 28 February -2 March, 2013, Braşov, România. D100.M. Miculescu, M. Brânzei, F. Miculescu, M. Bane, A study on metal-ceramic thermal expansion compatibility, Fifth International Conference on Advanced Materials and Structures, ISSN: 2248-0781, 24- 25 October, Timișoara, România, 2013.
Â
39. **Miculescu**, L.T. Ciocan, M. Miculescu, M. Bane, M. Brânzei, Implant surface finishing influence on tissueimplant anchoring, Fifth International Conference on Advanced Materials and Structures, ISSN: 2248-0781, 24-25 October, Timișoara, România, 2013. D102.I. Antoniac, A. Robu, F. Miculescu, D. Gheorghe, The influence of processing technologies of dental alloys on the microstructure and surface of metallic structure in the case of metalo-ceramic prosthesis, Fifth 18 International Conference on Advanced Materials and Structures, ISSN: 2248-0781, 24-25 October, Timișoara, România, 2013.

40. M. Comăneanu, C. Coman, H. M. Barbu, **F. Miculescu**, M. Târcolea, Correlation between citohistopathological changes of tissue at the interface with dental implants and level of processing implant surface, Proceeding of International Seminar on Biomaterials & Regenerative Medicine BioReMed'2013 și Simpozionul Național de Biomateriale "Biomateriale și Aplicații Medico - Chirurgicale" IXth edition, ISBN: 978-973-670-520-5, 30 Mai - 2 Iunie 2013, Iași, România.
41. M. Miculescu, L.T.Ciocan, **F. Miculescu**, I. Antoniac, A. Ernuțeanu, research for LOD determination of heavy metals measurands and accompanying elements and related LODD determining, Proceeding of International Seminar on Biomaterials & Regenerative Medicine BioReMed'2013 și Simpozionul Național de Biomateriale "Biomateriale și Aplicații Medico - Chirurgicale" IXth edition, ISBN: 978-973-670-520-5, 30 Mai - 2 Iunie 2013, Iași, România.
42. **Miculescu**, L.T.Ciocan, M. Miculescu, I. Antoniac, A. Ernuțeanu, Surface modification with PLA - an alternative in biomaterials based on heat treated compact bone, Proceeding of International Seminar on Biomaterials & Regenerative Medicine BioReMed'2013 și Simpozionul Național de Biomateriale "Biomateriale și Aplicații Medico - Chirurgicale" IXth edition, ISBN: 978-973-670-520-5, 30 Mai - 2 Iunie 2013, Iași, România.
43. Vrânceanu, A. Antoniac, C. Vodislav, **F. Miculescu**, I. Antoniac, Biodegradability studies of some composites collagen-bioceramics, Proceeding of International Seminar on Biomaterials & Regenerative Medicine BioReMed'2013 și Simpozionul Național de Biomateriale "Biomateriale și Aplicații Medico - Chirurgicale" IXth edition, 30 Mai - 2 Iunie 2013, Iași, România.
44. Visan, D. Grossin, N. Ștefan, L. Duță, F.M. Miroiu, M. Sopronyi, F. Miculescu, M. Freche, C. Charvilat, O. Marsan, S. Ciucă. I.N. Mihăilescu, Biomimetic nanocrystalline apatite coatings synthesized by matrix assisted pulsed laser evaporation for medical applications, 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine, ISBN: 978-606-23-0104-0, 7-10th November, 2013, Bucharest, Romania.
45. Ionescu, C. Munteanu, **F. Miculescu**, E. Vasile, M. Niculescu, R. Șaban, Surface characterisation and adhesion studies on some ceramic coatings on stainless steel substrate, 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine, ISBN: 978-606-23-0104-0, 7-10th November, 2013, Bucharest, Romania.
46. M. Miculescu, L.T. Ciocan, **F. Miculescu**, I. Antoniac, Thermophysical study of PFM systems for dental applications, 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine, ISBN: 978-606-23-0104-0, 7-10th November, 2013, Bucharest, Romania.
47. M. Niculescu, M. Negrușoiu, **F. Miculescu**, **Retrieval** analysis of some total knee prosthesis and considerations about the influence of cementing technique for the tibial component on the degradation rate, 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine, ISBN: 978-606-23-0104-0, 7-10th November, 2013, Bucharest, Romania.
48. Miculescu, F.; Ciocan, L. T.; **Miculescu, M.**; Branzei, M.; Ghiban, N.; Thermal processing temperature influence on hard tissue chemical composition JOURNAL OF

OPTOELECTRONICS AND ADVANCED MATERIALS Volume: 15 Issue: 7-8 Pages: 707-711, 2013, WOS:000323397900019, ISSN: 1454-4164 Factor de impact mai 2020 IF: 0,563 = 5,63

49. Magheru, A.M; Ghiban, B; Ghiban, N; **Miculescu, M.**; Friction Behaviour Of New TiMo Alloys For Biomedical Applications, *Metalurgia International* Volume: 18 Special Issue: 1, Pages: 81-84, Published: 2013, WOS:000315368200018, ISSN: 1582-2214 Factor de impact mai 2020 IF: 0,134 = 1,675
50. Miculescu, F.; **Miculescu, M.**; Ciocan, L.T.; Pencea, I.; Ernuteanu A.; Matei, E.; Correlation of Spectrometric Methods In Hard Tissue Heavy Elements Concentration Study, *University Politehnica Of Bucharest Scientific Bulletin-Series A-Applied Mathematics And Physics*, 75, Issue: 1, Pages: 233-242, 2013, WOS:000315547300022, ISSN: 1223-7027 Factor de impact mai 2020 IF: 0.461 = 3,841
51. Magheru, A.M; Ghiban, B; Ghiban, N; **Miculescu, M.**; FRICTION BEHAVIOUR OF NEW TiMo ALLOYS FOR BIOMEDICAL APPLICATIONS, *METALURGIA INTERNATIONAL* Volume: 18 Special Issue: 1, Pages: 81-84, Published: 2013, Document Type: Article, Accession Number: WOS:000315368200018, ISSN: 1582-2214 Punctaj - $50 \cdot 0,1/4 = 1,250$
52. F. Miculescu, L.T. Ciocan, D. Meghea, **M. Miculescu**, Morphologic characterization of ceramic-ceramic dental systems failure, *Key Engineering Materials*, Vol. 614, Pag. 140-143, 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine, ISCM 2013; Bucharest, Source Type: Book series, DOI: 10.4028/www.scientific.net/ KEM.614.140, Document Type: Conference Paper, ISSN: 10139826 ISBN: 978-303835128-3, CODEN: KEMAE, Indexat SCOPUS 2014. Punctaj $(50 \cdot 0.08) / 4 = 1$
53. F. Miculescu, L.T. Ciocan, *M. Miculescu*, M. Branzei, N. Ghiban, Thermal processing temperature influence on hard tissue chemical composition, *International Conference on Materials Science and Engineering, BRAMAT*, 28 February -2 March, 2013, Braşov, România.
54. **M. Miculescu**, M. Brânzei, F. Miculescu, M. Bane, A study on metal-ceramic thermal expansion compatibility, *Fifth International Conference on Advanced Materials and Structures*, ISSN: 2248-0781, 24- 25 October, Timișoara, România, 2013.
55. F. Miculescu, L.T. Ciocan, **M. Miculescu**, M. Bane, M. Brânzei, Implant surface finishing influence on tissue-implant anchoring, *Fifth International Conference on Advanced Materials and Structures*, ISSN: 2248-0781, 24-25 October, Timișoara, România, 2013.
56. M. Miculescu, L.T.Ciocan, F. Miculescu, I. Antoniac, A. Ernuțeanu, research for LOD determination of heavy metals measurands and accompanying elements and reletad LODD determining, *Proceeding of International Seminar on Biomaterials & Regenerative Medicine BioReMed'2013 și Simpozionul Național de Biomateriale "Biomateriale și Aplicații Medico - Chirurgicale" IXth edition*, ISBN: 978-973-670-520-5, 30 Mai - 2 Iunie 2013, Iași, România.
57. F. Miculescu, L.T.Ciocan, **M. Miculescu**, I. Antoniac, A. Ernuțeanu, Surface modification with PLA - an alternative in biomaterials based on heat treated compact bone, *Proceeding of International Seminar on Biomaterials & Regenerative Medicine*

BioReMed'2013" IXth edition, ISBN: 978-973-670-520-5, 30 Mai - 2 Iunie 2013, Iași, România.

- 58. M. Miculescu, L.T. Ciocan, F. Miculescu, I. Antoniac, Thermophysical study of PFM systems for dental applications, 25th Symposium and Annual Meeting of the International Society for Ceramics in Medicine, ISBN: 978-606-23-0104-0, 7-10th November, 2013, Bucharest, Romania.**