

Fișa de verificare a îndeplinirii standardelor minime

Tabel 1

Parametrii luați în calcul și modul lor de cuantificare

la COMISIA BIOLOGIE ȘI BIOCHIMIE (din MONITORUL OFICIAL AL ROMÂNIEI, PARTEA I, Nr. 890 bis/27.XII.2012, pag. 35)

Nr. P	Parametrul (P)	AI	c (nr. citari)	Punctaj
1	Articole în reviste cotate ISI, ca autor principal* conform formulei (1); Formula (1): $1 \times [10 + (5 \times AI1) + c1] + 1 \times [10 + (5 \times AI2) + c2] + \dots$; AI1 ... factorul AIS (<i>Article Influence Score</i>), conform http://eigenfactor Google Scholar citation – fără auto-citări			
	In vivo and in vitro effect of Cantastim, an immunomodulatory agent extracted from a highly pathogenic <i>Pseudomonas aeruginosa</i> strain, A. Olinescu, Sanda Hristescu, Aurora Salageanu, Gina Manda, Monica Neagu , <i>Neoplasma</i> , 38 (1): 119-128, 1991. <i>Ultim autor</i>	0.3203	3	14.6015
	Involvement of complement and Fc receptors in the respiratory burst of neutrophils, Alexandra Livescu, Carolina Constantin, Gina Manda, Monica Neagu , <i>Scand. J. Immunol.</i> , 54 (Suppl.1): B9/1002: 84, 2001. <i>Ultim autor</i>	0.6227	0	13.1135
	Cellular parametres prognosticate acute cardiovascular disease outcome, Monica Neagu , Gina Manda, Alexandra Livescu, Carolina Constantin, <i>Scand. J. Immunol.</i> , 54 (Suppl.1): A5/1263: 96, 2001. <i>Prim autor</i>	0.6227	0	13.1135
	The relation between experimental tumor and chronic inflammation in malignant process evolution, Carolina Constantin, Alexandra Livescu, Gina Manda, Rodica Dumitrescu, Monica Neagu , <i>Scand. J. Immunol.</i> , 54 (Suppl.1): K1/1361: 75, 2001. <i>Ultim autor</i>	0.6227	0	13.1135
	The in vitro effect of low molecular weight heparin on peripheral blood leukocytes from patients with cardiovascular diseases, Monica Neagu , Gina Manda, Carolina Constantin, Cristina Tanaseanu, D. P. Mikhailidis, <i>International Angiology</i> , 20 (2), 164-173, 2001. <i>Prim autor</i>	0.4802	0	12.401
	The involvement of reactive oxygen species in the development of unstable angina, Monica Neagu , Gina Manda, Alexandra Livescu, Carolina Constantin, Marina T. Nechifor, Isabela Tamsula, Monica Popescu, Cristina Tanaseanu, <i>Roumanian Biotechnological Letters</i> , 8(1): 1083-1092, 2003 <i>Prim autor</i>	0.05	0	10.25
	Synthetic porphyrins in experimental photodynamic therapy induce different antitumoral effect, Monica Neagu , Gina Manda, Carolina Constantin, Eugen Radu and Rodica-Mariana Ion, <i>Journal of Porphyrins and Phthalocyanins</i> , 2007 Jan;11 (1): 58-65 <i>Prim autor</i>	0.282	9	20.41
	Biomarkers of metastatic melanoma, Neagu Monica , Constantin Carolina, Manda Gina, Margaritescu Irina, <i>Biomarkers In Medicine</i> , Volume 3, Number 1, February 2009, 71-89(19) <i>Prim autor</i>	0.5802	2	14.901
	Research Highlights, Monica Neagu , Carolina Constantin, Cristiana Tanase, Radu Albulescu, <i>Biomarkers In Medicine</i> , Vol. 3(4), 343 - 345, 2009. <i>Prim autor</i>	0.5802	0	12.901

	Immune-related biomarkers for diagnosis/prognosis and therapy monitoring of skin melanoma, Monica Neagu , Carolina Constantin, Cristiana Tanase, <i>Expert Review of Molecular Diagnostics</i> , 10(7), 2010, 897-921. Prim autor	1.1031	10	25.5155
	Application of 3D hydrogel microarrays in molecular diagnostics: advantages and limitations. Tanase CP, Albulescu R, Neagu M. <i>Expert Rev Mol Diagn.</i> 2011 Jun;11(5):461-4. doi: 10.1586/ERM.11.30. Ultim autor	1.1031	3	18.5155
	Research Highlights, Neagu M , Radu Albulescu, Cristiana Tanase, <i>Biomarkers In Medicine</i> , Vol. 6(2), 197-200, 2012 Prim autor	0.5802	0	12.901
	Synthesis, photophysical and cytotoxicity evaluation of A3B type mesoporphyrinic compounds, Luís F. Vieira Ferreira, Diana P. Ferreira, Anabela S. Oliveira, Rica Boscencu, Radu Socoteanu, Mihaela Ilie, Carolina Constantin, Monica Neagu , <i>Dyes and Pigments</i> , Volume 95, Issue 2, Pages 296-303. Ultim autor	0.6605	3	16.3025
	C-terminal peptide of prothymosine alpha detected by SELDI-ToF-MS affinity capture technology, M. Neagu , C. Constantin, D. Popescu, A. D. Iancu, D. L. Radu, H. Kalbacher, O. Tsitsiloni & W. Voelter, <i>Immunology</i> , 2012 vol 137, issue supl s1, page 655 Prim autor	1.2008	0	16.004
	The immune system - a hidden treasure for biomarker discovery in cutaneous melanoma, Monica Neagu , <i>Advances in Clinical Chemistry</i> , 58, 2012. 89-140. Autor unic	0.8235	3	17.1175
	Highlights: Highlights from the latest articles in biomarkers in medicine. Neagu M , Albulescu R, Tanase C. <i>Research Biomark Med.</i> 7(2):201-204, 2013. Prim autor	0.5802	1	13.901
	Immunomics in skin cancer - improvement in diagnosis, prognosis and therapy monitoring, Amanda Bulman, Monica Neagu, Carolina Constantin, <i>Current Proteomics</i> , Volume 10, Number 3, 202 – 217, 2013. Autor corespondent	0.6058	0	13.029
	Immune parameters in prognosis and therapy monitoring of cutaneous melanoma patients - experience, role and limitations, Monica Neagu , Carolina Constantin, Sabina Zurac, <i>BioMed Research International</i> , special issue <i>Molecular Biomarkers: Tools of Medicine</i> (MBTM) Volume 2013, 15 November 2013 Article ID 107940. Prim autor	0.7167	0	13.5835
	Increased number of fractionated irradiation sessions does not improve the cellular response to methyl aminolevulinate-mediated photodynamic Therapy, Calin Mihaela Antonina, Calin Marian Romeo, Petrescu Emil, Neagu Monica , <i>Photodiagnosis and Photodynamic Therapy</i> (2013) 10, 526—534. Ultim autor	0.7119	0	13.5595
			Σ1	285.234
2	Articole în reviste cotate ISI, ca și contributor ** conform formulei (2) Formula (2): $0,7 \times [10 + (5 \times AI1) + c1] + 0,7 \times [10 + (5 \times AI2) + c2] + \dots$ AI1 ... factorul AIS (<i>Article Influence Score</i>), conform http://eigenfactor Google Scholar citation – fara auto-citari	AI	c (nr. citari)	Punctaj
	Selective immunosuppression by administration of MHC class II - binding peptides. II Preventive inhibition of primary and secondary in vivo antibody response, J-Ch. Guery, Monica Neagu , Gemma Rodriguez-Tarduchy, L. Adorini, <i>J. Exp. Med.</i> , 177 : 128 - 136, 1993.	7.8344	16	45.6204
	The effect of thiol compounds on the respiratory burst in polymorphonuclear granulocytes, Marina Tamara	0.05	0	7.175

	Nechifor, Marinela Bostan, Monica Neagu , Gina Manda, I. F. Dumitru, <i>Roum.Biotechnol.Lett.</i> , 1(2): 98-105, 1996.			
	Effects of synovial fluid on the respiratory burst of granulocytes in rheumatoid arthritis, Marinela Bostan, Lorelai Brasoveanu, Alexandra Livescu, Gina Manda, Monica Neagu , Dana Iordachescu, <i>Journal of Cellular and Molecular Medicine</i> , 5(2): 188-194, 2001	1.3732	9	18.1062
	In vitro immunomodulatory action of low doses of methotrexate in rheumatic diseases, Gina Manda, Monica Neagu , Carolina Constantin, Alexandra Livescu, <i>Scand. J. Immunol.</i> , 54 (Suppl.1): A7/1361: 116, 2001.	0.6227	0	9.17945
	Receptor and dose-dependent effects exerted in vitro by methotrexate on human immune cells, Gina Manda, Monica Neagu , Alexandra Livescu, Carolina Constantin, Catalin Codreanu, Marina T. Nechifor, <i>Roumanian Biotechnological Letters</i> , 8(1): 1139-1147, 2003	0.05	0	7.175
	Imbalance between peripheral B lymphocytes and NK cells in rheumatoid arthritis, G. Manda, M. Neagu , A. Livescu, C. Constantin, C. Codreanu, A. Radulescu, <i>Journal of Cellular and Molecular Medicine</i> , 7(1): 79-88, 2003	1.3732	7	16.7062
	Plasma membrane potential interferes with the respiratory burst of peripheral granulocytes, Alexandra Livescu, Gina Manda, Carolina Constantin, Monica Neagu , Dana Iordachescu, <i>Journal of Cellular and Molecular Medicine</i> , 7(1): 73-78, 2003	1.3732	2	13.2062
	Investigarea in vitro a potențialului imunotoxic al clorpirifosului. Nota II: efectele asupra proliferării limfocitelor umane izolate din sânge periferic – Daniela Luiza Baconi, Gina Manda, Dan Bălălaşu, Monica Neagu , Mihaela Ilie, <i>Farmacia</i> , LI (6): 87-91, 2003.	0.0432	0	7.1512
	The significance of human platelet activating factor – acetylhydrolase in patients with chronic stable angina, Cristina Tanaseanu, Elena Moldoveanu, Tetsuya Kosaka, Stefanita Tanaseanu, Monica Neagu , Laurentiu M Popescu, <i>Eur J Intern Med.</i> , Aug;15(5):291-297, 2004	0.5108	4	11.5878
	Proliferation and apoptosis in relation to treatment response in pituitary adenomas, C Tanase, E Codorean, G Manda, M Neagu , DI Popescu, E Raducan, ML Cruceru, G Butur, M Neagu, C Ardeleanu, <i>Exp Clin Endocrinol Diabetes</i> 2004; 112	0.4694	0	8.6429
	The immunologically active site of prothymosin alpha is located at the carboxy-terminus of the polypeptide.Evaluation of its in vitro effects in cancer patients, Margarita Skopeliti, Ioannis F. Voutsas, Persefoni Klimentzou, Marinos L. Tsiatas, Alexander Beck, Aristotelis Bamias, Maria Moraki, Evangelia Livaniou, Monica Neagu , Wolfgang Voelter, Ourania E. Tsitsilonis, <i>Cancer Immunol Immunother</i> Oct; 55(10):1247-1257, 2006	1.087	21	25.5045
	Immunotoxic effects of some organophosphate pesticides in rats, D Baconi, D Balalau, G Manda, M Neagu , M Barca, AM Ciobanu, <i>Toxicology Letters</i> 172, S206, 2007	0,867	1	10.0345
	Preliminary study on the immunologic background of good clinical outcome in rheumatoid arthritis patients after one month therapy with leflunomide. Manda G, Neagu M , Constantin C, Neagoe I, Codreanu C. <i>Rheumatol Int.</i> 2009 Jun;29(8):937-46.	0.4377	5	12.03195
	New Bicyclo[2.2.1]heptane Nucleoside Analogues as Antitumor Agents, C. Tanase, F.G. Cocu, M.T.	0.0347	1	7.82145

	Caproiu, Monica Neagu , Gina Manda, <i>Rev. Chim. (Bucuresti)</i> , 60(2), 2009, 147-151.			
	Key signaling molecules in pituitary tumors, Cristiana Pistol Tanase, Monica Neagu , Radu Albulescu, <i>Expert Review of Molecular Diagnostics</i> , 9(8), 859-877, 2009	1.1031	5	14.36085
	Fullerene-porphyrin nanostructures in photodynamic therapy, Carolina Constantin, Monica Neagu , Rodica-Mariana Ion, Mihaela Gherghiceanu, Crina Stavaru, <i>Nanomedicine</i> , 5(2), February 2010 Pages 307-317	1.7052	22	28.3682
	Microwave synthesis, basic spectral and biological evaluation of some copper (II) mesoporphyrinic complexes. Boscencu R, Ilie M, Socoteanu R, Oliveira AS, Constantin C, Neagu M , Manda G, Ferreira LF. <i>Molecules</i> . 2010 May 25;15(5):3731-43.	0.5183	8	14.41405
	Porphyrin (TPP)–Polyvinylpyrrolidone (PVP)–Fullerene (C60) Triad as Novel Sensitizer in Photodynamic Therapy Rodica Mariana Ion, Radu Claudiu Fierascu, Monica Neagu , Carolina Constantin, Crina Stavaru, <i>Science of Advanced Materials</i> , Vol. 2, 223–229, 2010	0.6591	7	14.20685
	Statistical correlations between peripheral blood lymphocyte subpopulations and tumour inflammatory infiltrate in stage I of skin melanoma Mariana Costache, Monica Neagu , Angela Petrescu, Carolina Constantin, Gina Manda, Camelia Vrabie, Mariana Waller, C.S. Petrescu, Olga Simionescu, <i>Romanian Journal of Morphology and Embryology</i> vol. 51 no. 4, 2010, 693-699.	0.1618	0	7.5663
	Sensitizer localization and immune response in photodynamic therapy of B16 cells, Pop SF , Ion RM , Neagu M , Constantin, C <i>LASER PHYSICS</i> , 21 (3): 576-581, 2011	0.3613	3	10.36455
	Tissular and soluble microRNAs for diagnostic improvement and therapy in digestive tract cancers, Radu Albulescu, Monica Neagu , Lucian Albulescu, Cristiana Tanase, <i>Expert Review of Molecular Diagnostics</i> , 11(1), 2011, 101-120	1.1031	33	33.96085
	Photodynamic Properties of Aluminium Sulphonated Phthalocyanines in Human Dysplastic Oral Keratinocytes Experimental Model C. Matei, M. Tampa, R.M. Ion, M. Neagu , C. Constantin, <i>Digest Journal of Nanomaterials and Biostructures</i> , 7 (4):1535-1547, 2012	0.2004	2	9.1014
	Matrix metalloproteinases underexpression in melanoma with regression S. Zurac, G. Negroiu, S. Petrescu, I. Tudose, R. Andrei, T. Tebeica, C. Popp, C. Solovan, M. Neagu , C. Constantin, F. Staniceanu, <i>Virchows Arch</i> (2012) 461 (Suppl 1):S1–S332	0.7753	1	10.41355
	The C-terminal decapeptide of prothymosin α is responsible for its stimulatory effect on the functions of human neutrophils in vitro. Samara P, Ioannou K, Neagu M , Arnogiannaki N, Ardavanis A, Voelter W, Tsitsilonis O. <i>Int Immunopharmacol</i> . 2013 Jan;15(1):50-7.	0.6164	4	11.9574
	Advances in Pancreatic Cancer Detection, Cristiana Pistol Tanase, Monica Neagu , Radu Albulescu, Mihail Eugen Hinescu in <i>Advances in Clinical Chemistry</i> , 51, Pages 145-180, 2010	0.8235	15	20.38225
	Zinc Trisulphonated Phthalocyanine Used in Photodynamic Therapy of Dysplastic Oral Keratinocytes, Mircea Tampa, Clara Matei, Sanda Popescu, Simona-Roxana Georgescu, Monica Neagu , Carolina Constantin, Rodica-Mariana Ion, <i>Rev. Chim. (Bucharest)</i> , 64(6), 639-645, 2013.	0.0347	0	7.12145
	Therapy Targets in Glioblastoma and Cancer Stem Cells: Lessons from Hematopoietic Neoplasms, Maria Linda Cruceru, Monica Neagu , Jean-Baptiste Demoulin, and Stefan N. Constantinescu, <i>Journal of Cellular</i>	1.3732	1	12.5062

	<i>and Molecular Medicine</i> , vol 17, issue 8, 2013			
				394.6667
	BREVETE ca si co-inventator Calcul $0,7 \times [10+(5 \times A1)+c1] + 0,7 \times [10+(5 \times A2)+c2] + \dots$ A1 ... factorul AIS =1			
	Rodica, Ion, Monica Neagu , Carolina Constantin, Daniel Boda, "Tetra-sulphonated porphyrin application for producing a dermatologic therapy – photosensitizer".	1	0	10.5
	Boscencu Rica, Socoteanu Radu Petre, Nacea Veronica,Constantin Carolina, Manda Gina, Neagu Monica , Ilie Mihaela,Baconi Daniela Luiza,Anabela Sousa Oliveira, Luis Felipe Vieira Ferreira "Tetrapirolic compound asimetrically substituted – synthesis and biological evaluation"	1	0	10.5
	Diana Martin, Monica Neagu , Matei Constantin, Carolina Constantin, Nicusor Iacob, Daniel Ighigeanu, Elena Manaila, Gabriela Craciun, "Equipment and procedure for microwave irradiation in <i>in vitro</i> models with concomitant registration of biological behaviour in a fluorescence microscope"	1	0	10.5
	Socoteanu Radu Petre, Boscencu Rica, Nacea Veronica,Constantin Carolina, Manda Gina, Neagu Monica , Ilie Mihaela,Baconi Daniela Luiza,Anabela Sousa Oliveira, Luis Felipe Vieira Ferreira "Bio functionalized porphyrinic compound has tetrapyrrolic heterocycles class, synthesized and optimized for cellular load assays"	1	0	10.5
			Σ2	436.6667
	Σ 1-2 (recunoaștere internațională)		Σ 1-2	721.9007
3.	Articole în reviste indexate BDI***, ca autor principal 1 x (5 x N)	5	N	Punctaj
	A nonspecific immunostimulant effect with Cantastim on the cellular and humoral immune responses in mice evaluated by in vivo and in vitro tests, A. Olinescu, Sanda Hristescu, Aurora Salageanu, Gina Manda, Monica Neagu , <i>Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol</i> , 34(4):325-336, 1989.	5	1	5
	Immune intervention in autoimmune diseases-MHC blockade, Monica Neagu , <i>Roum. Arch. Microbiol. Immunol.</i> , 52 : 165-169, 1993	5	1	5
	The influence of some serine-proteases inhibitors on respiratory burst of human normal peripheral polymorphonuclear granulocytes in vitro stimulated with opsonized zymosan, Monica Neagu , Gina Manda, Maria Chirila, Elena Mazilu, A. C. Bancu, L. M. Popescu, <i>Rev. Roum. Biochim.</i> , 32 (3-4): 131-136, 1995	5	1	5
	Flow Cytometry Measurements of Intracellular pH in Different Stages of Cell Evolution, Laura Olariu, Brandusa Dumitriu, Gina Manda, Monica Neagu , <i>Journal of Medicine and Biochemistry</i> , 4(4), 1998.	5	1	5
	Mannose-coated liposomes as adjuvant for influenza virus vaccine: stimulation of respiratory burst of mouse peritoneal macrophages, Carmen Popescu, Viorel Alexandrescu, Dan Ivanov, Gina Manda, Monica Neagu , <i>Journal of Medicine and Biochemistry</i> , 4(1), 51-55, 2000	5	1	5
	The influence of experimental alcohol ingestion on the functionality of rat splenocytes, Monica Neagu , Gina Manda, Carolina Constantin, Alexandra Livescu, Diana Dinu Gheorghe Stoian, Marina Nechifor, <i>Ovidius University Annals of Biology-Ecology</i> , 5: 47-50, 2001.	5	1	5
	Evaluation of peripheral lymphocytes subpopulation in cardiovascular diseases, Neagu M. , Manda G.,	5	1	5

	Gaghes M., Livescu A., Constantin C., Tamsula I., Popescu M, Tanaseanu C, <i>Immunology Letters</i> , Special Issue, Vol. 87, No. 1-3: 95, 2003			
	Unstable angina is accompanied by immune cells dysfunction, Monica Neagu , Gina Manda, Carolina Constantin, Marina Nechifor, Cristina Tanaseanu, <i>Romanian Archives of Microbiology and Immunology</i> , 63 (3-4): 169-180, 2004.	5	1	5
	Reactive Oxygen Species, Cancer and Anti-Cancer Therapies, Gina Manda, Marina Tamara Nechifor and Teodora-Monica Neagu , <i>Current Chemical Biology</i> , Pp. 22-46, Volume 3, Number 1, January 2009	5	1	5
	Toxicological studies with cavitands organic structures in human immune cells experimental models, Constantin C., Neagu M. , Manda G., Stavaru C., Radu D. L. and Ion R.-M. <i>Proceedings of the 2nd European Congress of Immunology, Monduzzi Editore International Proceedings Division</i> , pp 415 – 418, 2009.	5	1	5
	SELDI-ToF-MS for prothymosin-alpha detection as bacterial infection apoptosis marker - NATO Sfp Project, Neagu M. , Constantin C., Manda G., Popescu D., Ungureanu V., Tatu D., Pana M., Radu D.L., Bulman A., Vorgias K., Tsitsilonis O., Voelter W. <i>Proceedings of the 2nd European Congress of Immunology, Monduzzi Editore International Proceedings Division</i> , pp 419 – 422, 2009.	5	1	5
	Serum markers in skin melanoma – preliminary study, Georgiana Dumitrascu, Carolina Constantin, Gina Manda, Sanda Hristescu, Irina Margaritescu, D. Chirita, Monica Neagu , <i>Roum Arch Microbiol Immunol</i> , vol 69, pages 125-135, November 2009	5	1	5
	Antitumoral Effect of Calixarenes on Experimental Photodynamic Therapy with K562 Tumor Cell Line, Monica Neagu , Rodica - Mariana Ion, Gina Manda, Carolina Constantin, Eugen Radu, Zoia Cristu, <i>Romanian Journal of Biochemistry</i> , issue 47(1), 2010, Pages 17-35	5	1	5
	Patented Biomarker Panels in Early Detection of Cancer, Monica Neagu , Carolina Constantin, Cristiana Tanase and Daniel Boda, <i>Recent Patents on Biomarkers</i> , 1(1), 2011, 10-24.	5	1	5
	Transcriptomics in Cancer - Stages Toward Patents in Biomarkers? Monica Neagu and Daniel Boda, <i>Recent Patents on Biomarkers</i> Volume 2, Number 2, May 2012, Pp.75-82	5	1	5
	The role of porphyrin precursor-based photodynamic therapy in dermatology Matei C, Tampa M, Georgescu S-R, Sarbu I, Ion R-M, Constantin C, Neagu M , <i>MEDICINE IN EVOLUTION</i> , XIX (1): 38-44, 2013, ISSN 2065-376X	5	1	5
	Whole body microwave irradiation for improved dacarbazine therapeutical action in cutaneous melanoma mouse model, Monica Neagu , Carolina Constantin, Diana Martin, Lucian Albuлесcu, Nicusor Iacob, Daniel Ighigeanu, <i>Radiology Research and Practice</i> , 2013 Volume 2013, Article ID 414816, 10 pages	5	1	5
			Σ3	85
4	Articole în reviste indexate BDI***, ca si contributor 0,7 x (5 x N)	5	N	Punctaj
	Follow-up cell mediated immune functions in “professional” blood donors, A. Olinescu, Sanda Hristescu, Gina Manda, Monica Neagu, T. Georgescu, <i>Arch. Roum. Path. Exp. Microbiol.</i> , T47 (3-4): 283-288, 1988.	5	0.7	3.5
	Inhibitory effect of interleukin-1 on the <i>in vitro</i> PHA-stimulated lymphocytes on some blood donors, A. Olinescu, Sanda Hristescu, Gina Manda, Monica Neagu , Fanca Agache, <i>Arch. Roum. Path. Exp. Microbiol.</i> ,	5	0.7	3.5

	T47 (3-4): 289-297, 1988.			
	The in vitro action of a succussed substance on the proliferative response of human lymphocytes stimulated with phytohemagglutinin, Chirila M, Hristescu S, Manda G, Neagu M , Olinescu A. <i>Rom J Intern Med</i> , 30(1):63-67, 1992	5	0.7	3.5
	Action of some proteic and sugar components of <i>Symphytum officinale</i> upon normal and neoplastic cells, A. Olinescu, Gina Manda, Monica Neagu , Sanda Hristescu, C. Dasanu, <i>Roum. Arch. Microbiol. Immunol.</i> , 52 (2): 73-79, 1993.	5	0.7	3.5
	Functional interferences between CR3 and the receptors for N-formylated peptides regarding the respiratory burst of PMNs in vitro stimulated with zymosan particles and fMLP, Gina Manda, Monica Neagu , Alexandra Livescu, Marinela Bostan, Maria Chirila, Elena Mazilu, A.C. Bancu, L.M. Popescu, <i>Rev. Roum. Biochim.</i> , 33 (3-4): 191-199, 1996.	5	0.7	3.5
	The immune response induced by a split influenza vaccine. Part I. Studies on cellular immunity, V. Alexandrescu, Gina Manda, Monica Neagu , D. Ciotaru, E. Ionita, <i>Rom. Arch. Microbiol. Immunol.</i> , 56(3-4): 155-164, 1997.	5	0.7	3.5
	Peripheral leukocytes activation in aortic aneurysmal disease, Tanaseanu C, Neagu M , Popescu M, Manda G, Cojocaru M., <i>Rom J Intern Med.</i> , 36(3-4):167-174, 1998.	5	0.7	3.5
	Changes in albumin fraction after in vitro UVA irradiation of human plasma, Marina Nechifor, Monica Neagu , Gina Manda, Marinela Gaghes, <i>Journal of Medicine and Biochemistry</i> , 3(3), 283-287, 1999.	5	0.7	3.5
	Total depletion of extracellular calcium ions favors superoxide anion release by human normal peripheral granulocytes, Gina Manda, Monica Neagu , Alexandra Livescu, Marinela Bostan, A. C. Bancu, <i>Journal of Medicine and Biochemistry</i> , 1999, vol.3, nr.4, 333-341	5	0.7	3.5
	Alcohol and antioxidant enzymes in rat liver, Marina Nechifor, Gheorghe Stoian, Monica Neagu , Gina Manda, Diana Dinu, <i>Ovidius University Annals of Biology-Ecology</i> , 5: 43-46, 2001.	5	0.7	3.5
	Chronic ethanol consumption affects the activity of antioxidant enzymes in rat liver, Marina Nechifor, Diana Dinu, I.F. Dumitru, N. Balta, Monica Neagu , Gina Manda, Gh. Stoian, <i>Romanian Journal of Physiology (Physiological Sciences)</i> , 38 (1-4):127-134, 2001.	5	0.7	3.5
	Alcohol dehydrogenase in the blood serum of rats with chronic alcoholism, Diana Dinu, Gh. Stoian, Marina Tamara Nechifor, Monica Neagu , Gina Manda, N. Balta, M. Ioan, I.F. Dumitru, <i>Romanian Journal of Physiology</i> , (Physiological Sciences), 38 (1-4):135-140, 2001.	5	0.7	3.5
	Functional parameters of peripheral neutrophils isolated from unstable angina patients, Livescu A., Neagu M. , Constantin C., Manda G., Gaghes M., Tanaseanu C, <i>Immunology Letters</i> , Special Issue, Vol. 87, No. 1-3: 44-45, 2003;	5	0.7	3.5
	In vivo inhibition of dihydroorotate dehydrogenase with leflunomide modulates the functions of peripheral granulocytes in rheumatoid arthritis, Manda G., Neagu M. , Livescu A., Constantin C., Codreanu C., <i>Immunology Letters</i> , Special Issue, Vol.87, No 1-3 : 243, 2003	5	0.7	3.5
	Platelet-Activating factor acetylhydrolase activity in patients with chronic stable angina (preliminary results),	5	0.7	3.5

	Tanaseanu C., Moldoveanu E, Kosaka T., Neagu M. , Tanaseanu S., Popescu M., Tamsulea I., Urban A., <i>Romanian Journal of Internal Medicine</i> , vol 41(2):145-152, 2003			
	Experimental model of antitumoral photodynamic therapy with phtalocyanines – pathological evaluation Tănase Cristiana, Monica Neagu , G. Savi, Rodica Carstoiu, Rodica Mariana Ion, Eleonora Codorean, Elena Raducan, Daniela Popescu, Gina Manda, Carmen Ardeleanu, II Intercontinental Congress of Pathology, Proceeding, Iguassu Falls (Brazil) June 9-13, 2004, Editors Fernando Soares, Jose Vassallo, Luiz Fernando Bleggi Torres, Medimond International Proceedings, Medimond - Monduzzi Editore, Italia, 121-125, 2004, ISBN:978-88-7587-050-8.	5	0.7	3.5
	Apoptosis in pituitary adenomas; comparative study by flow cytometry and in situ end-labeling technique Tănase Cristiana, E. Codorean, C. Ardeleanu, G. Butur, G. Manda, M.Neagu , E. Radu, D.I. Popescu, E. Raducan, M.L. Cruceru , M.A. Niculescu, V. Ciubotaru, I. OGREZEAN, II Intercontinental Congress of Pathology, Proceeding, Iguassu Falls (Brazil) June 9-13, 2004, Editors Fernando Soares, Jose Vassallo, Luiz Fernando Bleggi Torres, Medimond International Proceedings, Medimond - Monduzzi Editore, Italia, 117-120, 2004, ISBN:978-88-7587-050-8	5	0.7	3.5
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			Σ 12	40
14.	Editor/redactor/coordonator cărți în edituri internaționale 30 : n			
	• Editor invitat 2012 Special Issue Transcriptomics biomarkers for diagnosis, prognosis and therapy monitoring in cancer Recent Patents in Biomarkers, <i>Bentham Science Publishers</i>	30	1	30

	• Member of the Editorial Board for the journal Recent Patents in Biomarkers, <i>Bentham Science Publishers</i> ,			
	• Member of the Editorial Board for the journal World Journal of Methodology Number ID: 02445884.			
	• Editor 2014 , e-book “Stem Cell in tumorigenesis and regeneration”, <i>Bentham Science Publishers</i>	30	2	15
			Σ 14	45

Standarde minimale*

la COMISIA BIOLOGIE ȘI BIOCHIMIE (din MONITORUL OFICIAL AL ROMÂNIEI, PARTEA I, Nr. 890 bis/27.XII.2012, pag. 36)

Tabel 2

Parametrul	Profesor (CSI, Abilitare)	Punctaj total rezultat pe baza calculului indicatorilor de către candidat
Σ1 – 2 (recunoaștere internațională)	120 (150)	721.9007
Σ1 – 15 (performanța totală)	320	1095.691

* punctaj total rezultat pe baza calculului indicatorilor din *tabel 1*.

București,

14.05.2014

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