



UNIVERSITATEA „ALEXANDRU IOAN CUZA” din IAȘI  
FACULTATEA DE BIOLOGIE  
DEPARTAMENTUL DE BIOLOGIE  
POZIȚIA POSTULUI: Profesor universitar, poziția 7

ANEXA 1

Post publicat în Monitorul Oficial al României, nr. 402, partea a III-a, din data de 28.04.2015

FIȘĂ DE AUTOEVALUARE  
(FIȘĂ DE EVALUARE GENERALĂ A STANDARDELOR UNIVERSITĂȚII)

CRITERIUL	PUNCTAJ
I. ACTIVITATEA DE CERCETARE (70%)	8404,31 x 0,70 = 5883,017
II. ACTIVITATEA DIDACTICĂ (30%)	345 x 0,30=103,5
TOTAL	5986,517

CRITERIUL	DESCRIPTORI
I. ACTIVITATEA DE CERCETARE (70%)	<p><b>1. Articole științifice publicate <i>in extenso</i> în reviste cotate <i>Web of Science</i> cu factor de impact (60 PUNCTE X FACTOR DE IMPACT+25) / NUMĂR AUTORI</b></p> <p>1. Cioanca O., Hancianu M., Mihasan M., <b>Hritcu L.</b>, 2015, Anti-acetylcholinesterase and antioxidant activities of inhaled juniper oil on amyloid beta (1–42)-induced oxidative stress in the rat hippocampus, <i>Neurochemical Research</i>, 40(5): 952-960. (60 x 2,551 + 25) /4= 44,51 pct</p> <p>2. <b>Hritcu L.</b>, Stefan M., Brandsch R., Mihasan M., 2015, Enhanced behavioral response by decreasing brain oxidative stress to 6-hydroxy-1-nicotine in Alzheimer's disease rat model, <i>Neuroscience Letters</i>, 591, 41-47. (60 x 2,055 + 25) /4= 37,07 pct</p> <p>3. <b>Hritcu L.</b>, Noumedem JA, Cioanca O, Hancianu M, Postu P, Mihasan M, 2015, Anxiolytic and antidepressant profile of the methanolic extract of <i>Piper nigrum</i> fruits in beta-amyloid (1–42) rat model of Alzheimer's disease, <i>Behavioral and Brain Functions</i> 11(1):13, doi:10.1186/s12993-015-0059-7. (60 x 2,00 + 25) /6= 24,16 pct</p> <p>4. Cioanca O., Mircea C., <b>Hritcu L.</b>, Trifan A., Mihasan M., Aprotosoia A.C., Robu S., Gille E., Hancianu M., 2015, <i>In vitro</i> – <i>In vivo</i> correlation of the antioxidant capacity of salviae aetheroleum essential oil, <i>FARMACIA</i>, 63(1): 34-39. (60 x 1,251 + 25) /9= 11,11 pct</p>



CRITERIUL	DESCRIPTORI
	<p>5. Matiut S.D., <b>Hritcu L.</b>, 2015, The pathogenic role of Blastocystis isolated from patients with irritable bowel syndrome and colitis from Iasi, Romania, <i>Acta Parasitologica</i>, 60(1), 116–123. (60 x 0,965 + 25) /2= 41,45 pct</p> <p>6. Gradinariu V., Cioanca O., <b>Hritcu L.</b>, Trifan A., Gille E., Hancianu M., 2014, Comparative efficacy of Ocimum sanctum L. and Ocimum basilicum L. essential oils against amyloid beta (142)-induced anxiety and depression in laboratory rats, <i>Phytochemistry Reviews</i>, DOI 10.1007/s11101-014-9389-6. (60 x 2,894 + 25) /6= 33,10 pct</p> <p>7. <b>Hritcu L.</b>, Bild V., Foyet H.S., Ciobica A., Serban I.L., Timofte D., Anton E., 2014, Antioxidative effects of the methanolic extract of <i>Hibiscus asper</i> leaves in mice, <i>Romanian Biotechnological Letters</i>, 19(3): 9376-9383. (60 x 0,351 + 25) /7= 6,58 pct</p> <p>8. Cioanca O., Mircea C., Trifan A., Aprotosoae A.C., <b>Hritcu L.</b>, Hancianu M., 2014, Improvement of amyloid-β-induced memory deficits by Juniperus communis L. volatile oil in a rat model of Alzheimer's disease, <i>FARMACIA</i>, 62(3): 506-512. (60 x 1,251 + 25) /6= 16,67 pct</p> <p>9. Cioanca O., <b>Hritcu L.</b>, Mihasan M., Trifan A., Hancianu M., 2014, Inhalation of coriander volatile oil increased anxiolytic-antidepressant-like behaviors and decreased oxidative status in beta-amyloid (1-42) rat model of Alzheimer's disease, <i>Physiology &amp; Behavior</i>, 131: 68-74. (60 x 3,033 + 25) /5= 41,39 pct</p> <p>10. Beppe G.J., Dongmo A.B., Foyet H.S., Tsabang N., Olteanu Z., Cioanca O., Hancianu M., Dimo T., <b>Hritcu L.</b>, 2014, Memory-enhancing activities of the aqueous extract of <i>Albizia adianthifolia</i> leaves in the 6-hydroxydopamine-lesion rodent model of Parkinson's disease, <i>BMC Complementary and Alternative Medicine</i>, 14:142, 1-11. (60 x 1,877 + 25) /9= 15,29 pct</p> <p>11. <b>Hritcu L.</b>, Noumedem JA, Cioanca O, Hancianu M, Kuete V, Mihasan M, 2014, Methanolic extract of <i>Piper nigrum</i> fruits improves memory impairment by decreasing brain oxidative stress in amyloid beta(1-42) rat model of Alzheimer's disease, <i>Cellular and Molecular Neurobiology</i>, 34(3): 437-449. (60 x 2,201 + 25) /6= 26,17 pct</p> <p>12. <b>Hritcu L.</b>, Gorgan DL, 2014, Intranigral lipopolysaccharide induced anxiety and depression by altered BDNF mRNA expression in rat hippocampus, <i>Progress in Neuropsychopharmacology &amp; Biological Psychiatry</i>, 51:126-132. (60 x 4,025 + 25) /2= 133,25 pct</p> <p>13. Cioanca O., <b>Hritcu L.</b>, Mihasan M., Hancianu M., 2013, Cognitive-enhancing and antioxidant activities of inhaled coriander volatile oil in amyloid β(1-42) rat model of Alzheimer's disease, <i>Physiology and Behavior</i>, 120: 193-202. (60 x 3,033 + 25) /4= 51,74 pct</p> <p>14. <b>Hritcu L.</b>, Ciobica A., 2013, Intranigral lipopolysaccharide administration induced behavioral deficits and oxidative stress damage in laboratory rats: Relevance for Parkinson's disease, <i>Behavioural Brain Research</i>, 253, 25-31. (60 x 3,391 + 25) /2= 114,23 pct</p> <p>15. Mihasan M., Capatina L., Neagu E., Stefan M., <b>Hritcu L.</b>, 2013, <i>In-silico</i> identification of 6-hydroxy-L-nicotine as a novel neuroprotective drug, <i>Romanian</i></p>



CRITERIUL	DESCRIPTORI
	<p><i>Biotechnological Letters</i>, 18, 8333-8340.</p> <p>(60 x 0,351+ 25) /5= 9,21 pct</p> <p>16. Lefter R., Ciobica A., <b>Hritcu L.</b>, Stoica B., Cojocaru D., Olteanu Z., 2013, The effects of a 6-OHDA induced lesion in murine nucleus accumbens on memory and oxidative stress status, <i>Central European Journal of Medicine</i>, 8: 443-449.</p> <p>(60 x 0,209+ 25) /6= 6,25 pct</p> <p>17. Gradinariu V., Cioanca O., Gille E., Apotrosoaie A.C., <b>Hritcu L.</b>, Hancianu M., 2013, The chemical profile of basil biovarieties and its implication on the biological activity, <i>FARMACIA</i>, 61: 632-639.</p> <p>(60 x 1,251+ 25) /6= 16,67 pct</p> <p>18. Bild W., <b>Hritcu L.</b>, Stefanescu C., Ciobica A. 2013, Inhibition of central angiotensin II enhances memory function and reduces oxidative stress status in rat hippocampus, <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i>, 43, 79-88.</p> <p>(60 x 4,025+ 25) /4= 66,62 pct</p> <p>19. Mihasan M., Stefan M., <b>Hritcu L.</b>, Artenie V., Brandsch R. 2013, Evidence of a plasmid-encoded oxidative xylose-catabolic pathway in <i>Arthrobacter nicotinovorans</i> pAO1, <i>Research in Microbiology</i>, 164: 22-30.</p> <p>(60 x 2,826+ 25) /5= 38,91 pct</p> <p>20. <b>Hritcu L.</b>, Stefan M., Brandsch R., Mihasan M. 2013, 6-hydroxy-L-nicotine from <i>Arthrobacter nicotinovorans</i> sustain spatial memory formation by decreasing brain oxidative stress in rats, <i>Journal of Physiology and Biochemistry</i>, 69: 25-34.</p> <p>(60 x 2,496+ 25) /4= 43,69 pct</p> <p>21. Stefan M., Melnig V., Pricop D., Neagu A., Mihasan M., Tartau L., <b>Hritcu L.</b> 2013, Attenuated effects of chitosan-capped gold nanoparticles on LPS-induced toxicity in laboratory rats, <i>Materials Science and Engineering C</i>, 33: 550-556.</p> <p>(60 x 2,736+ 25) /7= 27,02 pct</p> <p>22. Hancianu M., Cioanca O., Mihasan M., <b>Hritcu L.</b> 2013, Neuroprotective effects of inhaled lavender oil on scopolamine-induced dementia via anti-oxidative activities in rats, <i>Phytomedicine</i>, 20(5):446-452.</p> <p>(60 x 2,877+ 25) /4= 49,40 pct</p> <p>23. Arcan O., Ciobica A., Bild W., <b>Hritcu L.</b>, Cojocaru D. 2013, The effects of central angiotensin II and its specific blockers on nociception. Possible interactions with oxidative stress status, <i>Journal of Medical Biochemistry</i>, 32: 52-58.</p> <p>(60 x 0,721+ 25) /5= 13,65 pct</p> <p>24. Stefan M., Munteanu N., Stoleru V., Mihasan M., Hritcu L 2013, Seed inoculation with plant growth promoting rhizobacteria enhances photosynthesis and yield of runner bean (<i>Phaseolus coccineus</i> L.), <i>Scientia Horticulturae</i>, 151: 22–29.</p> <p>(60 x 1,504+ 25) /5= 23,04 pct</p> <p>25. Ciobica A., Padurariu M., <b>Hritcu L.</b> 2012, The effects of short-term nicotine administration on behavioral and oxidative stress deficiencies induced in a rat model of Parkinson's disease, <i>Psychiatria Danubina</i>, 24(2):194-205.</p> <p>(60 x 0,653+ 25) /3= 21,39 pct</p>



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	<p>26. <b>Hritcu L.</b>, Cioanca O., Hancianu M. 2012, Effects of lavender oil inhalation on improving scopolamine-induced spatial memory impairment in laboratory rats, <i>Phytomedicine</i> 19(6): 529-534. (60 x 2,877+ 25) /3= 65,87 pct</p> <p>27. Ciobica A., Olteanu Z., Padurariu M., <b>Hritcu L.</b> 2012, The effects of low-dose pergolide on memory and oxidative stress in a 6-OHDA induced rat model of Parkinson's disease, <i>Journal of Physiology and Biochemistry</i>, 68(1): 59-69. (60 x 2,496+ 25) /4= 43,69 pct</p> <p>28. Benosman S., Meng Y., Von Grabovieky Y., Palamiuc L., Gross I., Taya Y., <b>Hritcu L.</b>, Loeffler J.P., Gaiddon C. 2011, Complex regulation of p73 isoforms after alteration of the amyloid precursor polypeptide (APP) function and DNA damages in neurons, <i>Journal of Biological Chemistry</i>, 286(50):43013-43025. (60 x 4,60+ 25) /9= 33,44 pct</p> <p>29. Hogas M., Ciobica A., Hogas S., Bild V., <b>Hritcu L.</b> 2011, The effects of the administration of two different doses of on short-term spatial memory and anxiety-like behavior in rats, <i>Archives of Biological Sciences Belgrade</i>, 63 (4), 1031-1036. (60 x 0,607+ 25) /5= 12,28 pct</p> <p>30. Foyet H.S., <b>Hritcu L.</b>, Ciobica A., Stefan M., Kamtchouing P., Cojocaru D. 2011, Methanolic extract of <i>Hibiscus asper</i> leaves improves spatial memory deficits in the 6-hydroxydopamine-lesion rodent model of Parkinson's disease, <i>Journal of Ethnopharmacology</i>, 133(2):773-779. (60 x 2,939+ 25) /6= 33,55 pct</p> <p>31. <b>Hritcu L.</b>, Foyet H.S., Stefan M., Mihasan M., Asongalem A.E., Kamtchouing P. 2011, Neuroprotective effect of the methanolic extract of <i>Hibiscus asper</i> leaves in 6-hydroxydopamine-lesioned rat model of Parkinson's disease, <i>Journal of Ethnopharmacology</i>, 137: 585-591. (60 x 2,939+ 25) /6= 33,55 pct</p> <p>32. <b>Hritcu L.</b>, Ciobica A., Stefan M., Mihasan M., Palamiuc L., Nabeshima T. 2011, Spatial memory deficits and oxidative stress damage following exposure to lipopolysaccharide in a rodent model of Parkinson's disease, <i>Neuroscience Research</i>, 71: 35-43. (60 x 2,145+ 25) /6= 25,61 pct</p> <p>33. Stefan M., <b>Hritcu L.</b>, Mihasan M., Pricop D., Gostin I., Olariu R.-I., Dunca S., Melnig V. 2011, Enhanced antibacterial effect of silver nanoparticles obtained by electrochemical synthesis in poly (amidehydroxyurethane) media, <i>Journal of Materials Science: Materials in Medicine</i>, 22: 789-796. (60 x 2,379+ 25) /8= 20,96 pct</p> <p>34. <b>Hritcu L.</b>, Stefan M., Misaila C., Ciobica A., Dumitru G. 2011, Effects of bacterial lipopolysaccharide exposure on immune responsiveness in a rodent model of Parkinson's disease, <i>Archives of Biological Sciences Belgrad</i> 63(1), 99-105. (60 x 0,607+ 25) /5= 12,28 pct</p> <p>35. Ciobica A., Bild V., <b>Hritcu L.</b>, Padurariu M., Bild W. 2011, Effects of angiotensin II antagonists on anxiety and oxidative stress in rat, <i>Central European Journal of Medicine</i> 6(3): 331-340. (60 x 0,209+ 25) /5= 7,50 pct</p> <p>36. <b>Hritcu L.</b>, Stefan M., Ursu L., Neagu A., Mihasan M., Tartau L., Melnig V. 2011, Exposure to silver nanoparticles induces oxidative stress and memory deficits in laboratory rats, <i>Central European Journal of Biology</i> 6(4):497-509.</p>



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	<p>(60 x 0,633 + 25) /7= 8,99 pct</p> <p>37. Ciobica A., <b>Hritcu L.</b>, Nastasa V., Padurariu M., Bild W. 2011, Inhibition of central angiotensin converting enzyme exerts anxiolytic effects by decreasing brain oxidative stress, <i>Journal of Medical Biochemistry</i>, 30(2): 109-114.</p> <p>(60 x 0,721+ 25) /5= 13,65 pct</p> <p>38. Ciobica A., <b>Hritcu L.</b>, Padurariu M., Dobrin R., Bild V. 2010, Effects of serotonin depletion on behavior and neuronal oxidative stress status in rat: relevance for anxiety and affective disorders. <i>Advances in Medical Sciences</i>, 8:1-8.</p> <p>(60 x 0,964+ 25) /5= 16,56 pct</p> <p>39. Stefan M., Dunca S., Olteanu Z., Oprica L., Ungureanu E., <b>Hritcu L.</b>, Mihasan M., Cojocaru D. 2010, Soybean (Glycine Max [L] Merr.) inoculation with <i>Bacillus pumilus</i> RS3 promotes plant growth and increases seed protein yield: relevance for environmentally-friendly agricultural applications. <i>Carpathian Journal of Earth and Environmental Sciences</i>, 5: 131-138.</p> <p>(60 x 0,727+ 25) /8= 8,57 pct</p> <p>40. Padurariu M., Ciobica A., <b>Hritcu L.</b>, Stoica B., Bild W., Stefanescu C. 2010, Changes of some oxidative stress markers in the serum of patients with Mild Cognitive Impairment and Alzheimer's disease, <i>Neuroscience Letters</i>, 469, 6-10.</p> <p>(60 x 2, 055+ 25) /6= 24,71 pct</p> <p>41. Ciobica A., <b>Hritcu L.</b>, Artenie V., Stoica B., Bild V. 2009, Effects of 6-OHDA infusion into the hypothalamic paraventricular nucleus in mediating stress-induced behavioural responses and oxidative damage in rats, <i>Acta Endocrinologica (Bucharest)</i>, 5: 425-436.</p> <p>(60 x 0,210+ 25) /5= 7,52 pct</p> <p>42. Ciobica A., Bild W., <b>Hritcu L.</b>, Haulica I. 2009, Brain renin-angiotensin system in cognitive function: pre-clinical findings and implications for prevention and treatment of dementia, <i>Acta Neurologica Belgica</i>, 109: 171-180.</p> <p>(60 x 0,598+ 25) /4= 15,22 pct</p> <p>43. <b>Hritcu L.</b>, Ciobica A., Gorgan L. 2009, Nicotine-induced memory impairment by increasing brain oxidative stress. <i>Central European Journal of Biology</i>, 4: 335-342</p> <p>(60 x 0,818 + 25) /3= 24,69 pct</p> <p>44. <b>Hritcu L.</b>, Nabeshima T. 2009, Kainic acid lesion-induced spatial memory deficits of rats, <i>Central European Journal of Biology</i>, 4(2): 179-185.</p> <p>(60 x 0,633 + 25) /2= 31,49 pct</p> <p>45. <b>Hritcu L.</b>, Ciobica A., Artenie V. 2008, Effects of right-unilateral 6-hydroxydopamine infusion-induced memory impairment and oxidative stress: relevance for Parkinson's disease, <i>Central European Journal of Biology</i>, 3(3): 250-257.</p> <p>(60 x 0,633 + 25) /3= 20,99 pct</p> <p>46. Gurzu C., Artenie V., <b>Hritcu L.</b>, Ciobica A. 2008, Prenatal testosterone improves the spatial learning and memory by protein synthesis in different lobes of the brain in the male and female rat. <i>Central European Journal of Biology</i>, 3(1): 39-47.</p> <p>(60 x 0,633 + 25) /4= 15,74 pct</p> <p>47. <b>Hritcu L.</b> 2008, Hematological parameters in 6-hydroxydopamine-induced rat model of Parkinson's disease, <i>Turkish Journal of Hematology</i>, 25: 140-144.</p>



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	<p>(60 x 0,340+ 25) /1= 45,40 pct</p> <p>48. <b>Hritcu L.</b>, Clicinschi M., Nabeshima T. 2007, Brain serotonin depletion impairs short-term memory, but not long-term memory in rats, <i>Physiology &amp; Behavior</i>, 91(5):652-657.</p> <p>(60 x 3,033+ 25) /3= 68,99 pct</p> <p>49. <b>Hritcu L.</b> 2006. Effects of beta-adrenergic receptor blockade in stress induces changes on haematological parameters of rats, <i>Turkish Journal of Hematology</i>, 23: 90-93</p> <p>(60 x 0,340+ 25) /1= 45,40 pct</p> <p>50. Hefco V., Yamada K., Hefco A., <b>Hritcu L.</b>, Tiron A., Nabeshima T., 2003, Role of mesotelencephalic dopamine system in learning and memory processes in the rat, <i>European Journal of Pharmacology</i>, 475: 55-60.</p> <p>(60 x 2,684+ 25) /6= 31 pct</p> <p>51. Hefco V., Yamada K., Hefco A., <b>Hritcu L.</b>, Tiron A., Olariu A., Nabeshima T. 2003, Effects of nicotine on memory impairment induced by blockade of muscarinic, nicotinic and dopamine D2 receptors in rats. <i>European Journal of Pharmacology</i>, 474: 227-232.</p> <p>(60 x 2,684 + 25) /7= 26,57 pct</p>
	<p><b>3. Articole științifice publicate in extenso în reviste indexate BDI</b> <b>(15 PUNCTE/NUMĂR AUTORI)</b></p> <p>1. Foyet H.S., Tsala D.E., Bouba A.A., <b>Hritcu L.</b> 2012, Anxiolytic and antidepressant-like effects of the aqueous extract of <i>Alafia multiflora</i> stem barks in rodents, <i>Advances in Pharmacological Sciences</i>, Article ID 912041, 8 pages. <b>(EMBASE, DOAJ, Google Scholar, PubMed, Scopus, Biological Sciences, Chemical Abstracts)</b></p> <p>15/4= 3,75 pct</p> <p>2. Arcan O., Ciobica A., <b>Hritcu L.</b>, Bild W., Lefter R., Cojocaru D. 2012, The importance of oxidative and nitrosative stress on angiotensin II-induced amnesic effects in rat, <i>Analele Științifice ale Universității Alexandru Ioan Cuza, Secțiunea Genetică și Biologie Moleculară</i>, TOM XIII, 1: 25-30. <b>(Thomson Reuters Master Journal List, Zoological Record, ProQuest, DOAJ, Index Copernicus, CNCSIS B+)</b></p> <p>15/6= 2,5 pct</p> <p>3. Ciobica A., <b>Hritcu L.</b>, Padurariu M., Chirita R., Dobrin R. 2011, Experimental approaches for studying the interaction between cognitive and affective functions in rats, <i>Bulletin of Integrative Psychiatry</i>, 48: 37-43. <b>(Index Copernicus, CNCSIS B+)</b></p> <p>15/5= 3 pct</p> <p>4. Cazacu A., Bindar D., Tartau L., <b>Hritcu L.</b>, Stefan M., Nita L., Ionescu C., Nica V., Rusu G., Dobromir M. 2011, Effect on nerve structures of functionalized gold-chitosan nanoparticles obtained by one pot synthesis, <i>Analele Științifice ale Universității Alexandru Ioan Cuza, Secțiunea Genetică și Biologie Moleculară</i>, TOM XII, 1: 45-50.</p>





CRITERIUL	DESCRIPTORI
	<p>(Thomson Reuters Master Journal List, Zoological Record, ProQuest, DOAJ, Index Copernicus, CNCSIS B+)</p> <p style="text-align: right;"><b>15/10= 1,5 pct</b></p> <p>5. Ciobica A., <b>Hritcu L.</b>, Padurariu M., Stefanescu C., Bild W. 2010, Current aspects regarding the connection between Alzheimer's disease and renin-angiotensin system. Relevance of oxidative stress, <i>Alzheimer's Disease Research Journal</i>, 2(4). (Google Scholar)</p> <p style="text-align: right;"><b>15/5= 3 pct</b></p> <p>6. Achitei E., Stefan M., Mihasan M., <b>Hritcu L.</b>, Dunca S. 2010, Siderophores and indole-3-acetic acid production by bacterial strains isolated from soybean rizosphere, <i>Analele Științifice ale Universității Alexandru Ioan Cuza, Secțiunea Genetica și Biologie Moleculară</i>, TOM XI, 4: 59-65. (Thomson Reuters Master Journal List, Zoological Record, ProQuest, DOAJ, Index Copernicus, CNCSIS B+)</p> <p style="text-align: right;"><b>15/5= 3 pct</b></p> <p>7. Dobrin I., <b>Hritcu L.</b>, Ciobica A., Dobrin R. 2010, Spacial memory deficits induced by systemic lypopolysaccharide administration, <i>Analele Științifice ale Universității Alexandru Ioan Cuza, Secțiunea Genetica și Biologie Moleculară</i> TOM XI, 4: 203-206. (Thomson Reuters Master Journal List, Zoological Record, ProQuest, DOAJ, Index Copernicus, CNCSIS B+)</p> <p style="text-align: right;"><b>15/4= 3,75 pct</b></p> <p>8. <b>Hritcu L.</b>, Stefan M., Mihasan M., Brandsch R. 2010, 6-hydroxy-L-nicotine from <i>Arthrobacter nicotinovorans</i> facilitate spatial memory formation in rats, <i>Analele Științifice ale Universității Alexandru Ioan Cuza, Secțiunea Genetica și Biologie Moleculară</i>, TOM XI, 4: 207-211. (Thomson Reuters Master Journal List, Zoological Record, ProQuest, DOAJ, Index Copernicus, CNCSIS B+)</p> <p style="text-align: right;"><b>15/4= 3,75 pct</b></p> <p>9. Maniu C., <b>Hritcu L.</b>, 2010, Low frequency low intensity pulse electromagnetic field in vivo influence on immune capacity in rat, <i>Analele Științifice ale Universității Alexandru Ioan Cuza, Secțiunea Genetica și Biologie Moleculară</i>, TOM XI, 4: 171-176. (Thomson Reuters Master Journal List, Zoological Record, ProQuest, DOAJ, Index Copernicus, CNCSIS B+)</p> <p style="text-align: right;"><b>15/2= 7,5 pct</b></p> <p>10. Stefan M., <b>Hritcu L.</b>, Obreja L., Melnig V. 2010, Synthesis and antibacterial effect of siver nanoparticles with different sizes, <i>Analele Științifice ale Universității Alexandru Ioan Cuza, Secțiunea Genetica și Biologie Moleculară</i>, TOM XI, 1: 99-106. (Thomson Reuters Master Journal List, Zoological Record, ProQuest, DOAJ, Index Copernicus, CNCSIS B+)</p> <p style="text-align: right;"><b>15/4= 3,75 pct</b></p> <p>11. Hefco A., <b>Hritcu L.</b>, Popescu C.D., Craciun P., Nechita D.C., Andrei R. 2010, Serotonin depletion and schizophrenia: effects on learning and memory processes, <i>Bulletin of Integrative Psychiatry</i>, 3 (46). (Index Copernicus, CNCSIS B+)</p> <p style="text-align: right;"><b>15/6= 2,5 pct</b></p>



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	<p><b>9. Contracte de cercetare științifică în instituții academice (universități, institute ale Academiei Române, institute naționale de cercetare, institute de cercetare din străinătate, alte categorii de institute academice)</b></p> <p><b>a) contracte internaționale – director</b> <b>(100 PUNCTE PENTRU FIECARE 100.000 EURO)</b></p> <p>1. <b>2014-2015-</b> Contract 2221 TUBITAK Fellowships program for Visiting Scientists and Scientists on Sabbatical Leave, Firat University, Elazig, Turkey, <i>Valoare proiect 5000 euro</i></p> <p style="text-align: right;"><b>5 pct</b></p> <p><b>b) contracte internaționale -membru</b> <b>(100 PUNCTE PENTRU FIECARE 100.000 EURO/NUMĂRUL MEMBRILOR ECHIPELOR DE CERCETARE)</b></p> <p>1. <b>2012-2015</b> - Proiect nr.1/2/193- <i>Resources pilot centre for cross-border preservation of the aquatic biodiversity of Prut River (derulat prin Programul Operațional Comun Romania-Ucraina-Republica Moldova)</i>, <b>director de proiect Prof. dr. M. Nicoară, Valoare proiect 3.254.302 euro</b> <b>3254,302/26 membri=125,16 pct</b></p> <p><b>c) contracte naționale -director</b> <b>(50 PUNCTE PENTRU FIECARE 500.000 LEI)</b></p> <p>1. <b>2006</b> - Grant CNCSIS, tip A, nr. 639/2004 – „Interacțiunea dintre sistemele colinergic, catecolaminergic și serotoninergic în procesele de învățare și memorie la șobolani, <i>Valoare proiect 2006= 49400 lei</i></p> <p style="text-align: right;"><b>4,94 pct</b></p> <p>2. <b>2006-2007-</b> Grant CNCSIS, tip TD, nr. 461/2006 - "Investigarea rolului unor neurotransmitatori in reglarea functiei de aparare a organismului animal". <i>Valoare proiect=20.000 lei</i></p> <p style="text-align: right;"><b>2 pct</b></p> <p>3. <b>2009-2011</b> - PNII proiecte de cercetare exploratorie IDEI, cod CNCSIS 85, nr. 1073/2009 - "Impactul unor superantigene de origine bacteriană asupra statusului fiziologic al organismului animal". <i>Valoare proiect = 276.467, 61 lei</i></p> <p style="text-align: right;"><b>27,64 pct</b></p> <p><b>d) contracte naționale – membru</b> <b>(50 PUNCTE PENTRU FIECARE 500.000 LEI/ NUMĂRUL MEMBRILOR ECHIPEI DE CERCETARE)</b></p> <p>1. <b>2005-2008</b> – cercetător specialist, Grant CEE, nr. 252/2005 - „Caracterizarea unor principii bioactive de origine vegetala si fungica, cu actiune citostatica, imunomodulatoare, metabolica si neurotrofa si valorificarea lor in alimentatia functionala”, <b>director proiect Prof. dr. Dumitru Cojocaru, Valoare contract = 451.000 lei, 28 membri.</b></p>



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	<p>2. <b>2006-2008</b> – cercetător specialist, Grant CEEX 110/2006 - "Obținerea unor tulpini submerse de <i>Claviceps purpurea</i> cu preferențială și înaltă capacitate glucanosintetică și stabilirea domeniilor de valorificare biomedicală a unor preparate glucanice autohtone", <b>director de proiect CSI dr. Pincu Rotinberg</b>, <b>Valoare contract = 200.000 lei, 13 membri.</b> <b>1,73 pct</b></p> <p>3. <b>2007-2010</b> - cercetător specialist, Proiect Parteneriate în domenii prioritare - 51-017/2007- „Managementul resurselor de sol si apa in agroecosistemele afectate de seceta excesiva in vederea mentinerii biodiversitatii”, <b>director de proiect Prof. dr. Gerard Jitareanu. Valoare contract = 290.981 lei, 10 membri</b> <b>1,53 pct</b></p> <p>4. <b>2009-2011</b> - cercetător specialist, PNII proiecte de cercetare exploratorie IDEI, cod CNCISIS 1996 - "Sinteza in conditii blande prin nanodimensionarea particulelor metalice in matrice de copolimeri bloc amfifilici de nanoparticule active biologic - platforme in bioinginerie", <b>director de proiect Prof. dr. Viorel Melnig, Valoare proiect = 477 514,27 lei, 5 membri</b> <b>2,9 pct</b></p> <p>5. <b>2008-2009</b> - cercetător specialist, PN II CAPACITATI 195CPI/2008-2010 - "Imbunătățirea capacității de cercetare și a capacității de a utiliza și oferi servicii științifice prin dezvoltarea laboratorului de Caracterizare a Organizarii Moleculare a BioMaterialelor (COMB)", <b>director de proiect Prof. dr. Viorel Melnig, Valoare proiect = 1.670.674,86 lei, 15 membri</b> <b>9,5 pct</b></p> <p>6. <b>2013-2015</b> - cercetător specialist, Grant intern tip TE, nr. 1642/01/02/2013, Universitatea de Medicină și Farmacie "Gr.T.Popa" Iasi - "Caracterizarea efectelor biologice ale unor uleiuri volatile bogate în alcooli monoterpenici cu relevanță în neuroprotecție”, <b>director proiect Șef de lucrări dr. Oana Cioancă. Valoare proiect=23.000 lei, 5 membri</b> <b>11,13 pct</b></p> <p><b>0,46 pct</b></p> <p><b>12. Citări și recenzii ale lucrărilor științifice</b></p> <p>a) în reviste de specialitate din străinătate (10+20 X FACTOR DE IMPACT) / NUMĂR AUTORI PENTRU FIECARE CITARE</p> <p>Cioanca O., Hritcu L., Mihasan M., Trifan A., Hancianu M., 2014, Inhalation of coriander volatile oil increased anxiolytic-antidepressant-like behaviors and decreased oxidative status in beta-amyloid (1-42) rat model of Alzheimer’s disease, Physiology &amp; Behavior, 131: 68-74. (4 CITĂRI)</p> <p>Citat de (sursa: Web of Science, Google Scholar Citation, Scopus):</p> <p>1. Ye, C.Y., Lei, Y., Tang, X.C., Zhang, H.Y., 2015. Donepezil attenuates Aβ-associated mitochondrial dysfunction and reduces mitochondrial Aβ accumulation</p>



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	<p><b>Hritcu, L. 2010, Fiziologia animalelor și a omului – sistemul endocrin, reproducerea și funcțiile de nutriție. Editura Tehnopress (acreditată CNCIS, cod CNCIS 89), Iasi, ISBN 978-973-702-580-1, 392 pagini.</b></p> <p><b>Citat de</b></p> <ol style="list-style-type: none"><li>1. Misaila, C., Misaila, R.E., Vasile, G., 2009, Elemente de ecofiziologie animala, Editura Tehnopress, 267 p, ISBN 973-702-649-7 <b>25/1=25 pct</b></li><li>2. Misaila, C., 2008, Elemente de fiziologie animala generala, Editura Tehnopress, 260 p, ISBN 973-702-649-7 <b>25/1=25 pct</b></li></ol> <p><b>Hritcu, L., Hefco, V., 2007, Elemente de fiziologia animalelor si a omului – funcții de relație. Editura PIM (acreditată CNCIS, cod CNCIS 66), Iasi, ISBN 978-973-716-695-1, 301 pagini</b></p> <p><b>Citat de</b></p> <ol style="list-style-type: none"><li>1. Misaila, C., 2008, Elemente de fiziologie animala generala, Editura Tehnopress, 260 p, ISBN 973-702-649-7 <b>25/2=12,5 pct</b></li></ol>
	<p><b>13. Lucrări susținute în calitate de invitat la manifestări științifice (conferințe, congrese, simpozioane, seminarii și ateliere de lucru)</b></p> <p><b>a) în țară</b> <b>(10 PUNCTE PENTRU FIECARE ACTIVITATE)</b></p> <ol style="list-style-type: none"><li>1. Invitat special în cadrul manifestării <i>Diaspora în Cercetarea Științifică Românească</i> organizată sub înaltul patronaj al Primului Ministru, Autoritatea Națională pentru Cercetare Științifică în parteneriat cu Academia Română, în perioada 17-19 sept. 2008, București (nr. Invitație M. Ed. C.T. – ANCS 972/10.07.2008). Titlul lucrării - Implicațiile stresului oxidativ într-un model de boală Parkinson la șobolan. <b>10 pct</b></li><li>2. Invitat special în cadrul manifestării 5th “Gheoghe Marinescu” Symposium of the National Neuroscience Society of Romania with international participation, Bucharest, October 1-3, 2009, sesiune sponsorizată de International Brain Research Organization. Titlul lucrării: Nicotine-induced memory impairment by increasing brain oxidative stress. <b>10 pct</b></li></ol>
	<p><b>14. Profesor/cercetător invitat la universități/institute de cercetare</b></p> <p><b>a) în străinătate</b> <b>(25 PUNCTE PENTRU FIECARE ACTIVITATE)</b></p>



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	<p>1. Profesor invitat prin programul 2221 TUBITAK Fellowship program for visiting scientist 1 decembrie 2014-27 februarie 2015, Firat University, Turcia, Departamentul de Biologie, Prof. Dr. Eyup Bagci. <b>25 pct</b></p> <p>2. Profesor invitat prin programul LLP-Erasmus Teaching Programme, Universitatea Vigo, Spania, 5-14 iunie 2010, Laboratorul de Genetică moleculară: Prof. Dr. Andres Sanjuan Lopez, Laboratorul de Neuroștiințe: Prof. Dr. Antonio Lamas. <b>25 pct</b></p> <p>3. Profesor invitat prin programul LLP-Erasmus Teaching Programme, Universitatea Firat, Turcia, 19-26 mai 2013, Departamentul de Biologie, Prof. Dr. Harun Evren. <b>25 pc</b></p> <p><b>15. Editor/Membru în Editorial Board &amp; Advisory Board</b></p> <p><b>a) reviste ale Universității "Alexandru Ioan Cuza" din Iași (EDITOR, 15 PUNCTE PENTRU FIECARE REVISTĂ)</b></p> <p>1. Editor adjunct Analele stiintifice ale Universitatii Alexandru Ioan Cuza din Iasi (Serie noua), Sectiunea Genetica si Biologie Moleculara, Cotație B+ CNCISIS <b>15 pct</b></p> <p><b>16. Premii internaționale obținute printr-un proces de selecție (100 PUNCTE/CATEGORIE/NUMĂR PERSOANE)</b></p> <p>1. <b>Poster prize</b> în cadrul The 3rd Internatonal Congres on Brain and Behavior of the International Society on Brain and Behavior and the 16th Thessaloniki Conference of the South-East European Society for Neurology and Psychiatry, November 28th-December 2nd, 2007; Chairman of the poster award: Prof. Constantin Bours, University of Geneva. Poster title: Cognitive disorders in 6-hydroxydopamine-induced rat model of Parkinson's disease by Lucian Hritcu, Alin Ciobica, Vlad Artenie. <b>100/3=33,33 pct</b></p> <p>2. <b>Poster presentation prize</b> în cadrul 13th International Scientific GeoConference SGEM2013, 16-22 June 2013, Albena, Bulgaria. Poster title: Basil bio-varieties cultivated in Romania and the chemical profile of the volatile oil by Veronica Gradinariu, Oana Cioanca, Lucian Hritcu, Monica Hancianu <b>100/4=25 pct</b></p>





CRITERIUL	DESCRIPTORI
	<p><b>17. Premii ale Academiei Române</b> (50 UNCTE / CATEGORIE / NUMAR PERSOANE)</p> <p>1. Premiul EMIL RACOVIȚĂ al ACADEMIEI ROMANE pentru monografia <i>Neurofiziologie. Rolul unor neurotransmițători și zone nervoase în modularea proceselor cognitive și imunitare</i>, 19 decembrie 2013, București</p> <p style="text-align: right;"><b>50 pct</b></p>
	<p><b>18. Alte premii naționale ale instituțiilor culturale</b> (20 PUNCTE/CATEGORIE/NUMĂR PERSOANE)</p> <p><b>a) Premierea rezultatelor cercetării (CNCS)</b></p> <p>1. Cod CNCSIS 52/2007 - Hritcu L., Clicinski M., Nabeshima T., 2007, Brain serotonin depletion impairs short-term memory, but not long-term memory in rats, <i>Physiology &amp; Behavior</i>, 91(5):652-657.</p> <p style="text-align: right;"><b>20/3=6,67 pct</b></p> <p>2. Cod CNCSIS 203/2008 - Gurzu C., Artenie V., Hritcu L., Ciobica A. Prenatal testosterone improves the spatial learning and memory by protein synthesis in different lobes of the brain in the male and female rat. <i>Cent. Eur. J. Biol.</i>, 2008, 3(1): 39-47.</p> <p style="text-align: right;"><b>20/4=5 pct</b></p> <p>3. Cod CNCSIS 59/2008 - Hritcu L., Ciobica A., Artenie V. Effects of right-unilateral 6-hydroxydopamine infusion-induced memory impairment and oxidative stress: relevance for Parkinson's disease. <i>Cent. Eur. J. Biol.</i>, 2008, 3(3): 250-257.</p> <p style="text-align: right;"><b>20/3=6,67 pct</b></p> <p>4. Cod CNCSIS 266/2009 - Hritcu L., Nabeshima T. Kainic acid lesion-induced spatial memory deficits of rats. <i>Cent. Eur. J. Biol.</i>, 4(2), 2009.</p> <p style="text-align: right;"><b>20/2=10 pct</b></p> <p>5. Cod CNCSIS 213/2009 - Ciobica A, Hritcu L, Artenie V, Stoica B, Bild V. Effects of 6-OHDA infusion into the hypothalamic paraventricular nucleus in mediating stress-induced behavioural responses and oxidative damage in rats. <i>Acta Endo (Buc)</i> 2009 5: 425-436.</p> <p style="text-align: right;"><b>20/5=4 pct</b></p> <p>6. Cod CNCSIS 80/2009 - A. Ciobica, W. Bild, L. Hritcu, I. Haulica. Brain renin-angiotensin system in cognitive function: pre-clinical findings and implications for prevention and treatment of dementia. <i>Acta Neurol. Belg.</i>, 3 (Vol. 109/3), p.171-180, 2009.</p> <p style="text-align: right;"><b>20/4=5 pct</b></p>



CRITERIUL	DESCRIPTORI
	<p>7. Cod CNC SIS 81/2009 - L. Hritcu, A. Ciobica, L. Gorgan. Nicotine-induced memory impairment by increasing brain oxidative stress. Cent. Eur. J. Biol., 4(3), 2009, 335–342.</p> <p style="text-align: right;"><b>20/3=6,67 pct</b></p> <p>8. Cod PN-II-RU-PRECISI-2011-3-0416/2011 - Harquin Simplicie Foyet; Lucian Hritcu; Alin Ciobica; Marius Stefan; Pierre Kamtchouing; Dumitru Cojocaru, 2011, Methanolic extract of Hibiscus asper leaves improves spatial memory deficits in the 6-hydroxydopamine-lesion rodent model of Parkinson's disease, Journal of Ethnopharmacology, 133(2):773-779.</p> <p style="text-align: right;"><b>20/6=3,33 pct</b></p> <p>9. Cod PN-II-RU-PRECISI-2011-3-0941/2011 - Lucian Hritcu, Harquin Simplicie Foyet, Marius Stefan, Marius Mihasan, Acha Emmanuel Asongalem, Pierre Kamtchouing, 2011, Neuroprotective effect of the methanolic extract of Hibiscus asper leaves in 6-hydroxydopamine-lesioned rat model of Parkinson's disease, Journal of Ethnopharmacology, 137: 585-591.</p> <p style="text-align: right;"><b>20/6=3,33 pct</b></p> <p>10. Cod PN-II-RU-PRECISI-2011-3-1614/2011 - Benosman S., Meng Y., Von Grabovicki Y., Palamiuc L., Gross I., Taya Y., Hritcu L., Loeffler J.P., Gaidon C., 2011, Complex regulation of p73 isoforms after alteration of the amyloid precursor polypeptide (APP) function and DNA damages in neurons, J. Biol. Chem., 286(50):43013-43025.</p> <p style="text-align: right;"><b>20/10=2 pct</b></p> <p>11. Cod PN-II-RU-PRECISI-2012-6-0740/2012 - Hritcu, L., Cioanca, O., Hancianu, M., 2012, Effects of lavender oil inhalation on improving scopolamine-induced spatial memory impairment in laboratory rats, Phytomedicine 19(6): 529-534.</p> <p style="text-align: right;"><b>20/3=6,67 pct</b></p> <p>12. Cod PN-II-RU-PRECISI-2013-7-1819/2013-Bild W., Hritcu L., Stefanescu C., Ciobica A. 2013, Inhibition of central angiotensin II enhances memory function and reduces oxidative stress status in rat hippocampus, Progress in Neuro-Psychopharmacology and Biological Psychiatry, 43, 79-88.</p> <p style="text-align: right;"><b>20/4=5 pct</b></p> <p>13. Cod PN-II-RU-PRECISI-2013-7-1830/2013- Hancianu M., Cioanca O., Mihasan M., Hritcu L. 2013, Neuroprotective effects of inhaled lavender oil on scopolamine-induced dementia via anti-oxidative activities in rats, Phytomedicine, 20(5):446-452.</p> <p style="text-align: right;"><b>20/4=5 pct</b></p> <p>14. Cod PN-II-RU-PRECISI-2013-7-1831/2013 - Stefan M., Munteanu N., Stoleru V., Mihasan M., Hritcu L 2013, Seed inoculation with plant growth promoting rhizobacteria enhances photosynthesis and yield of runner bean (Phaseolus coccineus L.), Scientia Horticulturae, 151: 2229</p> <p style="text-align: right;"><b>20/5=4 pct</b></p> <p>15. Cod PN-II-RU-PRECISI-2013-7-3038/2013 - Marius Stefan; Viorel Melnig; Daniela Pricop; Anca Neagu; Marius Mihasan; Liliana Tartau; Lucian Hritcu, 2013, Attenuated effects of chitosan-capped gold nanoparticles on LPS-induced toxicity in laboratory rats, Materials Science and Engineering C, 33, 550-556.</p> <p style="text-align: right;"><b>20/7=2,85 pct</b></p> <p>16. Cod PN-II-RU-PRECISI-2014-8-4868/2014 - Beppe G.J., Dongmo A.B., Foyet H.S., Tsabang N., Olteanu Z., Cioanca O., Hancianu M., Dimo T., Hritcu L., 2014, Memory-enhancing activities of the aqueous extract of Albizia adianthifolia leaves in the 6-hydroxydopamine-lesion rodent model of Parkinson's disease,</p>



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	<p>BMC Complementary and Alternative Medicine, 14:142</p> <p style="text-align: right;"><b>20/9=2,22 pct</b></p> <p>17. Cod PN-II-RU-PRECISI-2014-8-4934/2014 -Cioanca O., Hritcu L., Mihasan M., Trifan A., Hancianu M., 2014, Inhalation of coriander volatile oil increased anxiolytic-antidepressant-like behaviors and decreased oxidative status in beta-amyloid (1-42) rat model of Alzheimers disease, Physiology &amp; Behavior, 131: 68-74.</p> <p style="text-align: right;"><b>20/5=4 pct</b></p> <p>18. Cod PN-II-RU-PRECISI-2014-8-4974/2014 - 1.Hritcu L., Gorgan DL, 2014, Intranigral lipopolysaccharide induced anxiety and depression by altered BDNF mRNA expression in rat hippocampus, Progress in Neuropsychopharmacology &amp; Biological Psychiatry, 51:126-132.</p> <p style="text-align: right;"><b>20/2=10 pct</b></p>
	<p><b>19. Participări la manifestări științifice</b></p> <p><b>a) naționale</b></p> <p><b>MEMBRU COMITET ORGANIZARE/CONSILIUL ȘTIINȚIFIC, 5 PUNCTE PENTRU FIECARE ACTIVITATE</b></p> <p>1. Membru în Comitetul de Organizare al Sesiunii Științifice ”Biodiversity conservation in context of sustainable development”, 23-25 October 2014, Iasi, Romania</p> <p style="text-align: right;"><b>5 pct</b></p> <p>2. Membru în Comitetul de Organizare al Sesiunii Științifice „Biochimie și biologie moleculară – present și perspective”, Zilele Universității „Alexandru Ioan Cuza”, Iași, 24-25 Octombrie 2008.</p> <p style="text-align: right;"><b>5 pct</b></p> <p>3. Membru în Comitetul Științific al Sesiunii Științifice „Interactiuni moleculare in lumea vie”, 15-16 Octombrie, 2010 Iași, România.</p> <p style="text-align: right;"><b>5 pct</b></p> <p>4. Membru în Comitetul de Organizare al Sesiunii Științifice “Impactul antropic asupra diversității structurale și funcționale a sistemelor biologice”, 26-27 octombrie 2012, Iași, România.</p> <p style="text-align: right;"><b>5 pct</b></p> <p><b>MODERATOR DE PANEL, 5 PUNCTE PENTRU FIECARE ACTIVITATE</b></p> <p>1. Chairperson, Session4, în cadrul The 5th ”Gheorghe Marinescu” Symposium of the National Neuroscience Society of Romania with international participation, October 1-3 2009, Bucharest, Romania.</p> <p style="text-align: right;"><b>5 pct</b></p>
	<p><b>Punctaj total criteriul I= 8404,31 x 0,70 = 5883,017</b></p>



CRITERIUL	DESCRIPTORI
<b>II. ACTIVITATEA DIDACTICĂ (30%)</b>	<p><b>3. Materiale suport curs, seminar, lucrări practice și programe analitice detaliate</b> <b>10 PUNCTE PENTRU FIECARE ACTIVITATE</b></p> <ol style="list-style-type: none"><li>1. Programa analitica, Fiziologia animalelor si a omului, Licenta ZI Biologie, anul III</li><li>2. Suport curs, Fiziologia animalelor si a omului, Licenta ZI Biologie, anul III</li><li>3. Suport lucrari practice, Fiziologia animalelor si a omului, Licenta ZI Biologie, anul III</li><li>4. Programa analitica, Functii de relatie la animale, Licenta ZI Biologie, anul III</li><li>5. Suport curs, Functii de relatie la animale, Licenta ZI Biologie, anul III</li><li>6. Suport lucrari practice, Functii de relatie la animale, Licenta ZI Biologie, anul III</li><li>7. Programa analitica, Fiziologia nutritiei si reproducerea animalelor, Licenta ZI Biologie, anul III</li><li>8. Suport curs, Fiziologia nutritiei si reproducerea animalelor, Licenta ZI Biologie, anul III</li><li>9. Suport lucrari practice, Fiziologia nutritiei si reproducerea animalelor, Licenta ZI Biologie, anul III</li><li>10. Programa analitica, Fiziologie animala generala, Licenta ZI Biologie, anul II</li><li>11. Suport curs, Fiziologie animala generala, Licenta ZI Biologie, anul II</li><li>12. Suport lucrari practice, Fiziologie animala generala, Licenta ZI Biologie, anul II</li><li>13. Programa analitica, Fiziologie animala generala, Licenta ID Biologie, anul II</li><li>14. Suport curs, Fiziologie animala generala, Licenta ID Biologie, anul II</li><li>15. Suport lucrari practice, Fiziologie animala generala, Licenta ID Biologie, anul II</li><li>16. Programa analitica, Reglare neuroendocrina, Licenta ZI Biologie, anul IV</li><li>17. Suport curs, Reglare neuroendocrina, Licenta ZI Biologie, anul IV</li><li>18. Suport lucrari practice, Reglare neuroendocrina, Licenta ZI Biologie, anul IV</li><li>16. Programa analitica, Anatomia si fiziologia omului, Licenta ZI Fizica medicala si Biofizica, anul II</li><li>17. Suport curs, Anatomia si fiziologia omului, Licenta ZI Fizica medicala si Biofizica, anul II</li><li>18. Suport lucrari practice, Anatomia si fiziologia omului, Licenta ZI Fizica medicala si Biofizica, anul II</li><li>19. Programa analitica, Anatomia si fiziologia omului, Licenta ZI Fizica medicala si Biofizica, anul II</li><li>20. Suport curs, Anatomia si fiziologia omului, Licenta ZI Fizica medicala si Biofizica, anul II</li><li>21. Suport lucrari practice, Anatomia si fiziologia omului, Licenta ZI Fizica medicala si Biofizica, anul II</li><li>22. Programa analitica, Niveluri de integrare la plante si animale, Master ZI Biologia Dezvoltarii, anul II</li><li>23. Suport curs, Niveluri de integrare la plante si animale, Master ZI Biologia Dezvoltarii, anul II</li><li>24. Suport lucrari practice, Niveluri de integrare la animale, Master ZI Biologia Dezvoltarii, anul II</li><li>25. Suport lucrari practice, Dezvoltarea organismelor animale in conditii de stres, Master ZI Biologia Dezvoltarii, anul II</li><li>26. Programa analitica, Anatomia si fiziologia omului, Master ZI Stiinte, anul II</li></ol>



CRITERIUL	DESCRIPTORI
	<p>27. Suport curs, Anatomia si fiziologia omului, Master ZI Stiinte, anul II</p> <p>28. Suport lucrari practice, Anatomia si fiziologia omului, Master ZI Stiinte, anul II</p> <p>29. Programa analitica, Neurobiologie moleculară, Master Genetică moleculară</p> <p>30. Suport curs, Neurobiologie moleculară, Master Genetică moleculară</p> <p>31. Suport lucrari practice, Neurobiologie moleculară, Master Genetică moleculară</p> <p>32. Programa analitica, Neurobiologia proceselor cognitive, Licenta ZI, Biochimie, anul III</p> <p>33. Suport curs, Neurobiologia proceselor cognitive, Licenta ZI, Biochimie, anul III</p> <p>34. Suport lucrari practice, Neurobiologia proceselor cognitive, Licenta ZI, Biochimie, anul III</p> <p style="text-align: right;"><b>340 pct</b></p>
	<p><b>4. Organizare aplicații și practică de specialitate</b></p> <p><b>5 PUNCTE PENTRU FIECARE ACTIVITATE</b></p> <p>1. Coordonarea activității de cercetare pentru licență și disertație</p> <p style="text-align: right;"><b>5 pct</b></p>
	<p style="text-align: right;"><b>Punctaj criteriul II= 345 x 0,30=103,5</b></p>

**Punctaj total (criteriu I+ criteriu II) = 5986,517**

**Data.....**

**Candidat,**  
**Conferențiar universitar dr. habil. Lucian Hritcu**