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**Universitatea Babeș-Bolyai din Cluj-Napoca**

**Fișă de punctaj pentru abilitare**

**Tabel sintetic<sup>1</sup>**

<b>Criteriu</b>	<b>Denumirea criteriului</b>	<b>Standard minimal</b>	<b>Punctaj obținut</b>
C1	Punctajul pentru indicatorul I1	$\geq 4$	<b>92.81</b>
C2	Suma punctajului pentru indicatorii I1 și I3	$\geq 20$	<b>97.81</b>
C3	Suma punctajului pentru indicatorii I1-I7	$\geq 60$	<b>118.36</b>
C4	Punctaj total (suma punctajului pentru indicatorii I1-I20)	$\geq 100$	<b>425.94</b>
C5	Punctaj total (suma punctajului pentru indicatorii I1-I20), acumulat după obținerea titlului de doctor	$\geq 50$	<b>388.09</b>

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<sup>1</sup>Conform Ordinului nr. 3697/10 aprilie 2012.

**Criteriul II: Articole care prezintă contribuții științifice originale, in extenso, în reviste cotate ISI având un scor relativ de influență s care este mai mare sau egal cu p**

Nr.	Referință	s <sup>2</sup>	n	Punctaj: (2 + 4 × s) × 2/n
1.	Vulturar, R., Chis, A., Ungureanu, L., & <b>Miu, A. C.</b> (2012). Respiratory sinus arrhythmia and serotonin transporter promoter gene polymorphisms: taking a triallelic approach makes a difference. <i>Psychophysiology</i> , 49(10), 1412-1416. doi: 10.1111/j.1469-8986.2012.01445.x	1.72188	4	<b>4.44376</b>
2.	<b>Miu, A. C.</b> , Pana, S. E., & Avram, J. (2012). Emotional face processing in neurotypicals with autistic traits: implications for the broad autism phenotype. <i>Psychiatry Res</i> , 198(3), 489-494. doi: 10.1016/j.psychres.2012.01.024	1.67027	3	<b>5.787387</b>
3.	<b>Miu, A. C.</b> , Crisan, L. G., Chis, A., Ungureanu, L., Druga, B., & Vulturar, R. (2012). Somatic markers mediate the effect of serotonin transporter gene polymorphisms on Iowa Gambling Task. <i>Genes Brain Behav</i> , 11(4), 398-403. doi: 10.1111/j.1601-183X.2012.00774.x	1.63117	6	<b>2.84156</b>
4.	<b>Miu, A. C.</b> , & Baltes, F. R. (2012). Empathy manipulation impacts music-induced emotions: a psychophysiological study on opera. <i>PLoS One</i> , 7(1), e30618. doi: 10.1371/journal.pone.0030618	3.73269	2	<b>16.93076</b>
5.	Baltes, F. R., Avram, J., Miclea, M., & <b>Miu, A. C.</b> (2011). Emotions induced by operatic music: psychophysiological effects of music, plot, and acting: a scientist's tribute to Maria	1.11559	4	<b>3.23118</b>

<sup>2</sup>Conform Ordinului nr. 3697/10 aprilie 2012, s-au luat în considerare numai articolele din reviste cu scor relativ de influență peste pragul  $p = 0.25$

	Callas. <i>Brain Cogn</i> , 76(1), 146-157. doi: 10.1016/j.bandc.2011.01.012			
6.	Avram, J., Baltes, F. R., Miclea, M., & <b>Miu, A. C.</b> (2010). Frontal EEG activation asymmetry reflects cognitive biases in anxiety: evidence from an emotional face Stroop task. <i>Appl Psychophysiol Biofeedback</i> , 35(4), 285-292. doi: 10.1007/s10484-010-9138-6	0.65154	4	<b>2.30308</b>
7.	Heilman, R. M., Crisan, L. G., Houser, D., Miclea, M., & <b>Miu, A. C.</b> (2010). Emotion regulation and decision making under risk and uncertainty. <i>Emotion</i> , 10(2), 257-265. doi: 10.1037/a0018489	2.06543	5	<b>4.104688</b>
8.	Amagdei, A., Baltes, F. R., Avram, J., & <b>Miu, A. C.</b> (2010). Perinatal exposure to music protects spatial memory against callosal lesions. <i>Int J Dev Neurosci</i> , 28(1), 105-109. doi: 10.1016/j.ijdevneu.2009.08.017	0.83714	4	<b>2.67428</b>
9.	<b>Miu, A. C.</b> , Heilman, R. M., & Miclea, M. (2009). Reduced heart rate variability and vagal tone in anxiety: trait versus state, and the effects of autogenic training. <i>Auton Neurosci</i> , 145(1-2), 99-103. doi: 10.1016/j.autneu.2008.11.010	0.59735	3	<b>2.926267</b>
10.	Heilman, R. M., <b>Miu, A. C.</b> , & Benga, O. (2009). Developmental and sex-related differences in preschoolers' affective decision making. <i>Child Neuropsychol</i> , 15(1), 73-84. doi: 10.1080/09297040802266436	1.01054	3	<b>4.028107</b>
11.	<b>Miu, A. C.</b> , Heilman, R. M., & Houser, D. (2008). Anxiety impairs decision-making: psychophysiological evidence from an Iowa Gambling Task. <i>Biol Psychol</i> , 77(3), 353-358. doi: 10.1016/j.biopsycho.2007.11.010	1.69782	3	<b>5.860853</b>
12.	<b>Miu, A. C.</b> (2008). Genetic contributions to individual differences in emotion: a primer. <i>Rev Neurosci</i> , 19(6), 467-474.	1.06844	1	<b>12.54752</b>
13.	<b>Miu, A. C.</b> , & Benga, O. (2006). Aluminum and Alzheimer's disease: a new look. <i>J Alzheimers Dis</i> , 10(2-3), 179-201.	1.32095	2	<b>7.2838</b>

14.	<b>Miu, A. C.</b> , Heilman, R. M., Pasca, S. P., Stefan, C. A., Spanu, F., Vasiu, R., . . . Miclea, M. (2006). Behavioral effects of corpus callosum transection and environmental enrichment in adult rats. <i>Behav Brain Res</i> , 172(1), 135-144. doi: 10.1016/j.bbr.2006.05.007	1.06915	8	<b>1.56915</b>
15.	<b>Miu, A. C.</b> , Heilman, R. M., Opre, A., &Miclea, M. (2005). Emotion-induced retrograde amnesia and trait anxiety. <i>J ExpPsychol Learn MemCogn</i> , 31(6), 1250-1257. doi: 10.1037/0278-7393.31.6.1250	1.94539	4	<b>4.89078</b>
16.	Pasca, S. P., Nemes, B., Vlase, L., Gagy, C. E., Dronca, E., <b>Miu, A. C.</b> , &Dronca, M. (2006). High levels of homocysteine and low serum paraoxonase 1 arylesterase activity in children with autism. <i>Life Sci</i> , 78(19), 2244-2248. doi: 10.1016/j.lfs.2005.09.040	1.10899	7	<b>1.838846</b>
17.	<b>Miu, A. C.</b> , Olteanu, A. I., Chis, I., &Heilman, R. M. (2004). Have no fear, erythropoietin is here: erythropoietin protects fear conditioning performances after functional inactivation of the amygdala. <i>Behav Brain Res</i> , 155(2), 223-229. doi: 10.1016/j.bbr.2004.04.019	1.06915	4	<b>3.1383</b>
18.	<b>Miu, A. C.</b> , Olteanu, A. I., &Miclea, M. (2004). A behavioral and ultrastructural dissection of the interference of aluminum with aging. <i>J Alzheimers Dis</i> , 6(3), 315-328.	1.32095	3	<b>4.855867</b>
19.	<b>Miu, A. C.</b> , Andreescu, C. E., Vasiu, R., &Olteanu, A. I. (2003). A behavioral and histological study of the effects of long-term exposure of adult rats to aluminum. <i>Int J Neurosci</i> , 113(9), 1197-1211. doi: 10.1080/00207450390232292	0.27798	4	<b>1.55596</b>
<b>TOTAL:</b>				<b>92.81214</b>

**Criteriul I2: Articole care prezintă contribuții științifice originale, in extenso, în reviste cotate ISI având un scor relativ de influență mai mic decât p sau în reviste indexate în cel puțin 3 dintre bazele de date internaționale recunoscute**

Nr.	Referință	n	Punctaj: 4/n
1.	Crisan, L. G., Pana, S., Vulturar, R., Heilman, R. M., Szekely, R., Druga, B., . . . <b>Miu, A. C.</b> (2009). Genetic contributions of the serotonin transporter to social learning of fear and economic decision making. <i>SocCogn Affect Neurosci</i> <sup>3</sup> , 4(4), 399-408. doi: 10.1093/scan/nsp019	8	0.5
2.	Balteș, F. R., Miclea, M. & <b>Miu, A. C.</b> (2012). Does everybody like Vivaldi's Four Seasons? Affective space and a comparison of music-induced emotions between musicians and non-musicians. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> <sup>4</sup> 16, 107-119	3	1.333333
3.	<b>Miu, A. C.</b> , Pașca, S. P. & Miclea, M. (2005). The corpus callosum and the power of complementary paradigms in developmental cognitive neuroscience. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> 9, 423-450	3	1.333333
4.	Opre, A., <b>Miu, A. C.</b> & András, P. (2005). Korsakoff's amnesia and its relation to development. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> 9, 451-474.	3	1.333333
5.	<b>Miu, A. C.</b> , Heilman, R. M., Anton, R. A., Andrei, C., Braica, Ș., Krizsan, T., Țibre, V., & Olteanu, A. I. (2003). A physiological and personological account of sympathovagal balance in controlled anxiety and relaxation. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> 7, 242-260	8	0.5
6.	<b>Miu, A. C.</b> , Opre, A., Birț, M. A., Țibre, V., & Olteanu, A. I. (2003). Interhemispheric disconnection syndrome and white matter damage in Alzheimer's disease: Neuropsychological tasks and contrastive case studies. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> 7, 133-148	5	0.8

<sup>3</sup>Jurnal cotate ISI (FI: 6.132), dar cu scor relativ de influență mai mic decât p

<sup>4</sup>Acest jurnal este indexat în: PsychInfo, EBSCO, PROQUEST ș.a.

7.	<b>Miu, A. C.</b> , Medrea, R. I., Andreescu, C. E., Stancu, C. I., Vlasie, N., & Olteanu, A. I. (2003). Impaired recognition memory and emotional reactivity associated with loss of cortical integrity on rats after chronic exposure to aluminum. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> 7, 219-234	6	0.666667
8.	Opre, A. & <b>Miu, A.</b> (2001). Sistememnezice multiple și conștiința: Un model neurocognitiv. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> 5, 193-219	2	2
9.	Olteanu, A. & <b>Miu, A.</b> (2000). Neurogeneza în creierul adult. <i>Cognition, Brain, Behavior: An Interdisciplinary Journal</i> 4, 213-223	2	2
<b>TOTAL:</b>			<b>10.46667</b>

### Criteriul I3: Cărți publicate ca unic autor sau ca prim autor (cu ISBN)

Nr.	Referință	m	Punctaj: 10 × m
1.	<b>Miu, A. C.</b> (2008). <i>Emoție și cogniție: lateralizare cerebrală, diferențe individuale și de gen</i> . Editura Asociației de Științe Cognitive din România, Cluj-Napoca, 204 pag.	0.5	<b>5</b>
<b>TOTAL:</b>			<b>5</b>

### Criteriul I4: Cărți publicate în calitate de coautor (cu ISBN)

Nr.	Referință	m	n	Punctaj: 7 × m/n
1.	<b>Miu, A. C.</b> , & Olteanu, A. I. (2002). Neuroștiințe – De la mecanismemoleculareșicelulare la comportamentși evoluție. Vol. I: Dezvoltarea sistemului nervos. Editura Dacia, Cluj-Napoca, 231 pag.	0.5	2	<b>1.75</b>
2.	Olteanu, A., Lupu, V. & <b>Miu, A. C.</b> (2001). <i>Neurofiziologia comportamentului uman</i> . Presa Universitară Clujeană, Cluj-Napoca, 214 pag.	1	3	<b>2.333333</b>
<b>TOTAL:</b>				<b>4.083333</b>

**Criteriul I6: Capitle de carte (volume cu ISBN)**

Nr.	Referință	m	n	Punctaj: 2 × m/n
1.	Visu-Petra, L., Cheie, L. & <b>Miu, A. C.</b> (2013). Working memory and anxiety: Exploring the interplay of individual differences across development. În T. P. Alloway, & R. G. Alloway (Eds.): <i>Working Memory: The New Intelligence</i> (seria "Frontiers in Cognitive Science"). Taylor & Francis, SUA	2	3	<b>1.333333</b>
2.	Heilman, R. M., <b>Miu, A. C.</b> & Houser, D. (2013). Emotion regulation and economic decision making: A systematic review. În M. Reuter & C. Montag (Eds.): <i>Neuroeconomics</i> . Springer, Germania	2	3	<b>1.333333</b>
3.	<b>Miu, A. C.</b> & Visu-Petra, L. (2009). Anxiety disorders in children and adults: A cognitive, neurophysiological and genetic characterization. În R. Carlstedt (Ed.): <i>Handbook of Integrative Clinical Psychology, Psychiatry and Behavioral Medicine: Perspectives, Practices and Research</i> (pp. 309-352). Springer, SUA	2	2	<b>2</b>
4.	<b>Miu, A. C.</b> , Miclea, M. & Houser, D. (2008). Anxiety and decision-making: Toward a neuroeconomics perspective. In D. Houser, K. McCabe (Eds.), <i>Neuroeconomics</i> (pp. 55-84). Emerald Insight Publishing, JAI Press, UK	2	3	<b>1.333333</b>
<b>TOTAL: 6</b>				

**Criteriul I8: Citări ale publicațiilor candidatului în articole publicate în reviste cotate ISI, cărora le corespunde coeficientul de multiplicare m și care au un scor relativ de influență s (nu se iau în considerare autocitățile). n este numărul de autori al publicației citate.**

Articol citat	Referință	s	n	Punctaj: (0.2 + 4 × s) × 2/n
Baltes, F. R., Avram, J.,	Maruskin, L. A., Thrash, T. M.,	4.7814	3	<b>12.8839</b>

Miclea, M., & Miu, A. C. (2011). Emotions induced by operatic music: psychophysiological effects of music, plot, and acting: a scientist's tribute to Maria Callas. <i>Brain Cogn</i> , 76(1), 146-157. doi: 10.1016/j.bandc.2011.01.012	& Elliot, A. J. (2012). The chills as a psychological construct: content universe, factor structure, affective composition, elicitors, trait antecedents, and consequences. <i>J Pers Soc Psychol</i> , 103(1), 135-157. doi: 10.1037/a0028117	7		2
	Schwarz, M. A., Winkler, I., & Sedlmeier, P. (2013). The heart beat does not make us tick: The impacts of heart rate and arousal on time perception. <i>Atten Percept Psychophys</i> , 75(1), 182-193. doi: 10.3758/s13414-012-0387-8	0.59345	3	<b>1.715867</b>
Heilman, R. M., Crisan, L. G., Houser, D., Miclea, M., & Miu, A. C. (2010). Emotion regulation and decision making under risk and uncertainty. <i>Emotion</i> , 10(2), 257-265. doi: 10.1037/a0018489	Blackburn, M., Mason, L., Hoeksma, M., Zandstra, E. H., & El-Deredy, W. (2012). Delay discounting as emotional processing: an electrophysiological study. <i>Cogn Emot</i> , 26(8), 1459-1474. doi: 10.1080/02699931.2012.673478	1.17448	5	<b>1.959168</b>
	Cazzell, M., Li, L., Lin, Z. J., Patel, S. J., & Liu, H. (2012). Comparison of neural correlates of risk decision making between genders: an exploratory fNIRS study of the Balloon Analogue Risk Task (BART). <i>Neuroimage</i> , 62(3), 1896-1911. doi: 10.1016/j.neuroimage.2012.05.030	3.90722	5	<b>6.331552</b>
	Fernandez-Serrano, M. J., Moreno-	1.8806	6	<b>2.57422</b>



	<p>Lopez, L., Perez-Garcia, M., Viedma-Del Jesus, M. I., Sanchez-Barrera, M. B., &amp; Verdejo-Garcia, A. (2011). Negative mood induction normalizes decision making in male cocaine dependent individuals. <i>Psychopharmacology (Berl)</i>, 217(3), 331-339. doi: 10.1007/s00213-011-2288-2</p>	7		<b>7</b>
	<p>Gallo, I. S., McCulloch, K. C., &amp; Gollwitzer, P. M. (2012). DIFFERENTIAL EFFECTS OF VARIOUS TYPES OF IMPLEMENTATION INTENTIONS ON THE REGULATION OF DISGUST. <i>Social Cognition</i>, 30(1), 1-17.</p>	1.80088	3	<b>4.93568</b>
	<p>Gross, J. J., Sheppes, G., &amp; Urry, H. L. (2011). Cognition and Emotion Lecture at the 2010 SPSP Emotion Preconference. <i>CognEmot</i>, 25(5), 765-781. doi: 10.1080/02699931.2011.555753</p>	1.17448	3	<b>3.26528</b>
	<p>Gullo, M. J., &amp; Stieger, A. A. (2011). Anticipatory stress restores decision-making deficits in heavy drinkers by increasing sensitivity to losses. <i>Drug Alcohol Depend</i>, 117(2-3), 204-210. doi: 10.1016/j.drugalcdep.2011.02.002</p>	1.59683	2	<b>6.58732</b>

	<p>Lin, C. H., Song, T. J., Lin, Y. K., &amp; Chiu, Y. C. (2012). Mirrored prominent deck B phenomenon: frequent small losses override infrequent large gains in the inverted Iowa Gambling Task. <i>Plos One</i>, 7(10), e47202. doi: 10.1371/journal.pone.0047202</p>	3.7326 9	4	<b>7.56538</b>
	<p>Lorian, C. N., Titov, N., &amp; Grisham, J. R. (2012). Changes in risk-taking over the course of an internet-delivered cognitive behavioral therapy treatment for generalized anxiety disorder. <i>J Anxiety Disord</i>, 26(1), 140-149. doi: 10.1016/j.janxdis.2011.10.003</p>	1.4450 5	3	<b>3.9868</b>
	<p>Parkinson, B., Phiri, N., &amp; Simons, G. (2012). Bursting with anxiety: adult social referencing in an interpersonal balloon analogue risk task (BART). <i>Emotion</i>, 12(4), 817-826. doi: 10.1037/a0026434</p>	2.0654 3	3	<b>5.64114 7</b>
	<p>Sheppes, G., &amp; Gross, J. J. (2011). Is timing everything? Temporal considerations in emotion regulation. <i>PersSocPsychol Rev</i>, 15(4), 319-331. doi: 10.1177/1088868310395778</p>	6.8240 5	2	<b>27.4962</b>
	<p>Simioni, S., Schluep, M., Bault, N., Coricelli, G., Kleeberg, J., Du Pasquier, R. A., . . . Annoni, J. M. (2012). Multiple sclerosis decreases</p>	3.7326 9	9	<b>3.36239 1</b>

	explicit counterfactual processing and risk taking in decision making. <i>Plos One</i> , 7(12), e50718. doi: 10.1371/journal.pone.0050718			
	Webb, T. L., Sheeran, P., Totterdell, P., Miles, E., Mansell, W., & Baker, S. (2012). Using implementation intentions to overcome the effect of mood on risky behaviour. <i>British Journal of Social Psychology</i> , 51(2), 330-345. doi: 10.1348/014466610x533623	1.4038 8	6	<b>1.93850 7</b>
<b>Miu, A. C.</b> , Heilman, R. M., & Miclea, M. (2009). Reduced heart rate variability and vagal tone in anxiety: trait versus state, and the effects of autogenic training. <i>AutonNeurosci</i> , 145(1-2), 99-103. doi: 10.1016/j.autneu.2008.11.010	Charlet, A., Rodeau, J. L., & Poisbeau, P. (2011). Poincare plot descriptors of heart rate variability as markers of persistent pain expression in freely moving rats. <i>PhysiolBehav</i> , 104(5), 694-701. doi: 10.1016/j.physbeh.2011.07.004	1.0972 6	3	<b>3.05936</b>
	Cogiamanian, F., Brunoni, A. R., Boggio, P. S., Fregni, F., Ciocca, M., & Priori, A. (2010). Non-invasive brain stimulation for the management of arterial hypertension. <i>Med Hypotheses</i> , 74(2), 332-336. doi: 10.1016/j.mehy.2009.08.037	0.4805 4	6	<b>0.70738 7</b>
	Faye, P. M., De Jonckheere, J., Logier, R., Kuissi, E., Jeanne, M., Rakza, T., & Storme, L. (2010). Newborn Infant Pain Assessment	2.1683 8	7	<b>2.53529 1</b>

Using Heart Rate Variability Analysis. <i>The Clinical Journal of Pain</i> , 26(9), 777-782. doi: 10.1097/AJP.0b013e3181ed1058			
Filaire, E., Portier, H., Massart, A., Ramat, L., & Teixeira, A. (2010). Effect of lecturing to 200 students on heart rate variability and alpha-amylase activity. <i>Eur J Appl Physiol</i> , 108(5), 1035-1043. doi: 10.1007/s00421-009-1310-4	1.1915 3	5	<b>1.98644 8</b>
Henry, B. L., Minassian, A., Paulus, M. P., Geyer, M. A., & Perry, W. (2010). Heart rate variability in bipolar mania and schizophrenia. <i>J Psychiatr Res</i> , 44(3), 168-176. doi: 10.1016/j.jpsychires.2009.07.011	2.4396 4	5	<b>3.98342 4</b>
Shaikh al arab, A., Guedon-Moreau, L., Ducrocq, F., Molenda, S., Duhem, S., Salleron, J., . . . Vaiva, G. (2012). Temporal analysis of heart rate variability as a predictor of post traumatic stress disorder in road traffic accidents survivors. <i>J Psychiatr Res</i> , 46(6), 790-796. doi: 10.1016/j.jpsychires.2012.02.006	2.4396 4	1 0	<b>1.99171 2</b>
Yang, A. C., Chen, T. J., Tsai, S. J., Hong, C. J., Kuo, C. H., Yang, C. H., & Kao, K. P. (2010). BDNF Val66Met polymorphism alters sympathovagal balance in healthy	1.6145 5	7	<b>1.90234 3</b>

	subjects. <i>Am J Med Genet B Neuropsychiatr Genet</i> , 153B(5), 1024-1030. doi: 10.1002/ajmg.b.31069			
Crisan, L. G., Pana, S., Vulturar, R., Heilman, R. M., Szekely, R., Druga, B., . . . <b>Miu, A. C.</b> (2009). Genetic contributions of the serotonin transporter to social learning of fear and economic decision making. <i>SocCogn Affect Neurosci</i> , 4(4), 399-408. doi: 10.1093/scan/nsp019	Anderson, D. E., Bell, T. A., & Awh, E. (2012). Polymorphisms in the 5-HTTLPR gene mediate storage capacity of visual working memory. <i>J CognNeurosci</i> , 24(5), 1069-1076. doi: 10.1162/jocn_a_00207	2.6335 9	3	<b>7.15624</b>
	Barnett, J. H., Xu, K., Heron, J., Goldman, D., & Jones, P. B. (2011). Cognitive effects of genetic variation in monoamine neurotransmitter systems: a population-based study of COMT, MAOA, and 5HTTLPR. <i>Am J Med Genet B Neuropsychiatr Genet</i> , 156(2), 158-167. doi: 10.1002/ajmg.b.31150	1.6145 5	5	<b>2.66328</b>
	Benjamin, D. J., Cesarini, D., Chabris, C. F., Glaeser, E. L., Laibson, D. I., Gudnason, V., . . . Lichtenstein, P. (2012). The Promises and Pitfalls of Genoeconomics <i>Annual Review of Economics</i> , Vol 4 (Vol. 4, pp. 627-+).	3.5026 8	2 2	<b>1.29188 4</b>
	Chew, S. H., Epstein, R. P., & Zhong, S. (2011). Ambiguity aversion and familiarity bias: Evidence from behavioral and gene association studies. <i>Journal of Risk and</i>	1.7654 2	3	<b>4.84112</b>

	<i>Uncertainty</i> , 44(1), 1-18. doi: 10.1007/s11166-011-9134-0			
	Caspi, A., Hariri, A. R., Holmes, A., Uher, R., & Moffitt, T. E. (2010). Genetic sensitivity to the environment: the case of the serotonin transporter gene and its implications for studying complex diseases and traits. <i>Am J Psychiatry</i> , 167(5), 509-527. doi: 10.1176/appi.ajp.2010.09101452	7.3333 3	5	<b>11.8133 3</b>
	He, Q., Xue, G., Chen, C., Lu, Z., Dong, Q., Lei, X., . . .Bechara, A. (2010). Serotonin transporter gene-linked polymorphic region (5-HTTLPR) influences decision making under ambiguity and risk in a large Chinese sample. <i>Neuropharmacology</i> , 59(6), 518-526. doi: 10.1016/j.neuropharm.2010.07.008	2.0413 7	1 3	<b>1.28699 7</b>
	Hermann, A., Kupper, Y., Schmitz, A., Walter, B., Vaitl, D., Hennig, J., . . .Tabbert, K. (2012). Functional gene polymorphisms in the serotonin system and traumatic life events modulate the neural basis of fear acquisition and extinction. <i>Plos One</i> , 7(9), e44352. doi: 10.1371/journal.pone.0044352	3.7326 9	8	<b>3.78269</b>
	Homberg, J. R., &Lesch, K. P. (2011). Looking on the bright side of	4.0303 0	2	<b>16.3212</b>

	serotonin transporter gene variation. <i>Biol Psychiatry</i> , 69(6), 513-519. doi: 10.1016/j.biopsych.2010.09.024			
	Homberg, J. R., & van den Hove, D. L. (2012). The serotonin transporter gene and functional and pathological adaptation to environmental variation across the life span. <i>ProgNeurobiol</i> , 99(2), 117-127. doi: 10.1016/j.pneurobio.2012.08.003	4.3628 6	2	<b>17.6514</b> <b>4</b>
	Kiser, D., Steemers, B., Branchi, I., & Homberg, J. R. (2012). The reciprocal interaction between serotonin and social behaviour. <i>NeurosciBiobehav Rev</i> , 36(2), 786-798. doi: 10.1016/j.neubiorev.2011.12.009	3.9440 2	4	<b>7.98804</b>
	Klumpers, F., Heitland, I., Oosting, R. S., Kenemans, J. L., & Baas, J. M. (2012). Genetic variation in serotonin transporter function affects human fear expression indexed by fear-potentiated startle. <i>BiolPsychol</i> , 89(2), 277-282. doi: 10.1016/j.biopsycho.2011.10.018	1.6978 2	5	<b>2.79651</b> <b>2</b>
	Lu, A. T., Bakker, S., Janson, E., Cichon, S., Cantor, R. M., & Ophoff, R. A. (2012). Prediction of serotonin transporter promoter polymorphism genotypes from single nucleotide polymorphism arrays using machine	0.7607 4	6	<b>1.08098</b> <b>7</b>

	learning methods. <i>Psychiatr Genet</i> , 22(4), 182-188. doi: 10.1097/YPG.0b013e328353ae23			
	Pluess, M., Belsky, J., Way, B. M., & Taylor, S. E. (2010). 5-HTTLPR moderates effects of current life events on neuroticism: differential susceptibility to environmental influences. <i>ProgNeuropsychopharmacolBiol Psychiatry</i> , 34(6), 1070-1074. doi: 10.1016/j.pnpbp.2010.05.028	1.27128	4	<b>2.64256</b>
	Sapra, S., Beavin, L. E., & Zak, P. J. (2012). A combination of dopamine genes predicts success by professional Wall Street traders. <i>Plos One</i> , 7(1), e30844. doi: 10.1371/journal.pone.0030844	3.73269	3	<b>10.08717</b>
	Walter, N. T., Markett, S. A., Montag, C., & Reuter, M. (2011). A genetic contribution to cooperation: dopamine-relevant genes are associated with social facilitation. <i>SocNeurosci</i> , 6(3), 289-301. doi: 10.1080/17470919.2010.527169	1.84830	4	<b>3.7966</b>
	Zhong, S., Chark, R., Ebstein, R. P., & Chew, S. H. (2012). Imaging genetics for utility of risks over gains and losses. <i>Neuroimage</i> , 59(1), 540-546. doi: 10.1016/j.neuroimage.2011.07.031	3.90722	4	<b>7.91444</b>



<p><b>Miu, A. C., Heilman, R. M., &amp; Houser, D. (2008). Anxiety impairs decision-making: psychophysiological evidence from an Iowa Gambling Task. <i>BiolPsychol</i>, 77(3), 353-358. doi: 10.1016/j.biopsycho.2007.11.010</b></p>	<p>Anderson, M. H., Hardcastle, C., Munafò, M. R., &amp; Robinson, E. S. (2012). Evaluation of a novel translational task for assessing emotional biases in different species. <i>Cogn Affect BehavNeurosci</i>, 12(2), 373-381. doi: 10.3758/s13415-011-0076-4</p> <p>Aupperle, R. L., Sullivan, S., Melrose, A. J., Paulus, M. P., &amp; Stein, M. B. (2011). A reverse translational approach to quantify approach-avoidance conflict in humans. <i>Behav Brain Res</i>, 225(2), 455-463. doi: 10.1016/j.bbr.2011.08.003</p> <p>Brydges, N. M., Hall, L., Nicolson, R., Holmes, M. C., &amp; Hall, J. (2012). The effects of juvenile stress on anxiety, cognitive bias and decision making in adulthood: a rat model. <i>Plos One</i>, 7(10), e48143. doi: 10.1371/journal.pone.0048143</p> <p>deVisser, L., Baars, A. M., Lavrijsen, M., van der Weerd, C. M., &amp; van den Bos, R. (2011). Decision-making performance is related to levels of anxiety and differential recruitment of frontostriatal areas in male rats. <i>Neuroscience</i>, 184, 97-106. doi: 10.1016/j.neuroscience.2011.02.025</p>	<p>2.35016</p> <p>1.06915</p> <p>3.73269</p> <p>1.23077</p>	<p>4</p> <p>5</p> <p>5</p> <p>5</p>	<p><b>4.80032</b></p> <p><b>1.79064</b></p> <p><b>6.052304</b></p> <p><b>2.049232</b></p>
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	<p>de Visser, L., van der Knaap, L. J., van de Loo, A. J., van der Weerd, C. M., Ohl, F., &amp; van den Bos, R. (2010). Trait anxiety affects decision-making differently in healthy men and women: towards gender-specific endophenotypes of anxiety. <i>Neuropsychologia</i>, 48(6), 1598-1606. doi: 10.1016/j.neuropsychologia.2010.01.027</p>	1.8342 5	6	<b>2.51233</b> <b>3</b>
	<p>Fernandez-Serrano, M. J., Moreno-Lopez, L., Perez-Garcia, M., Viedma-Del Jesus, M. I., Sanchez-Barrera, M. B., &amp; Verdejo-Garcia, A. (2011). Negative mood induction normalizes decision making in male cocaine dependent individuals. <i>Psychopharmacology (Berl)</i>, 217(3), 331-339. doi: 10.1007/s00213-011-2288-2</p>	1.8806 7	6	<b>2.57422</b> <b>7</b>
	<p>Germeijs, V., &amp; Verschueren, K. (2011). Indecisiveness: Specificity and predictive validity. <i>European Journal of Personality</i>, 25(5), 295-305. doi: 10.1002/per.786</p>	1.7244 8	2	<b>7.09792</b>
	<p>Haegler, K., Zerneck, R., Kleemann, A. M., Albrecht, J., Pollatos, O., Bruckmann, H., &amp; Wiesmann, M. (2010). No fear no risk! Human risk behavior is affected by chemosensory</p>	1.8342 5	7	<b>2.15342</b> <b>9</b>

	anxiety signals. <i>Neuropsychologia</i> , 48(13), 3901-3908. doi: 10.1016/j.neuropsychologia.2010.09.019			
	Paulus, M. P., & Yu, A. J. (2012). Emotion and decision-making: affect-driven belief systems in anxiety and depression. <i>Trends CognSci</i> , 16(9), 476-483. doi: 10.1016/j.tics.2012.07.009	7.1119 6	2	<b>28.6478 4</b>
	Starcke, K., & Brand, M. (2012). Decision making under stress: a selective review. <i>NeurosciBiobehav Rev</i> , 36(4), 1228-1248. doi: 10.1016/j.neubiorev.2012.02.003	3.9440 2	2	<b>15.9760 8</b>
	van Hasselt, F. N., de Visser, L., Tieskens, J. M., Cornelisse, S., Baars, A. M., Lavrijsen, M., . . . Joels, M. (2012). Individual variations in maternal care early in life correlate with later life decision-making and c-fos expression in prefrontal subregions of rats. <i>Plos One</i> , 7(5), e37820. doi: 10.1371/journal.pone.0037820	3.7326 9	9	<b>3.36239 1</b>
	Werner, N. S., Jung, K., Duschek, S., & Schandry, R. (2009). Enhanced cardiac perception is associated with benefits in decision-making. <i>Psychophysiology</i> , 46(6), 1123-1129.	1.7218 8	4	<b>3.54376</b>

	doi: 10.1111/j.1469-8986.2009.00855.x			
<b>TOTAL:290.0844<sup>5</sup></b>				

**Criteriul II0: Editor sau membru în comitetul editorial al unei reviste editate în străinătate, indexată ISI sau editor al unei reviste editate în străinătate, indexata de o bază de date internațională recunoscută**

Nr.	Revistă	Punctaj (1.5/revistă)
1.	Consulting Editor, <i>Emotion</i> , American Psychological Association (APA), USA, 2013-prezent	<b>1.5</b>
2.	Senior Editor, <i>Journal of Alzheimer's Disease</i> , IOS Press, Olanda, 2007-2008	<b>1.5</b>
3.	Editor, <i>Translational Neuroscience</i> , Springer/Versita, 2009-prezent	<b>1.5</b>
		<b>TOTAL: 4.5</b>

**Criteriul II1: Editor sau membru în comitetul editorial al unei reviste editate în țară, indexată ISI sau editor al unei reviste editate în țară, indexată de o bază de date internațională recunoscută**

Nr.	Revistă	Punctaj (1/revistă)
1.	Membru în Editorial Board, <i>International Journal of Clinical and Experimental Medicine</i> , e-Century Publishing, 2009-prezent	<b>1</b>
2.	Membru al Editorial Advisory Board, <i>Open Behavioral Science Journal</i> , Bentham Science Publishers, SUA, 2007-prezent	<b>1</b>
3.	Membru al Comitetului Editorial, <i>Cognition, Brain, Behavior: An</i>	<b>1</b>

<sup>5</sup>Punctaj parțial. Numărul total de citări Web of Knowledge la 03.02.2013, fără autocitări: 249.

	<i>Interdisciplinary Journal</i> , Asociația de Științe Cognitive din România, 2005-prezent	
		<b>TOTAL: 3</b>

**Criteriul I14: Coordonarea unui proiect de cercetare finanțat cu cel puțin 100000 lei de o entitate din țară**

Nr.	Proiect	Punctaj (4/proiect)
1.	Grant PCCE, UEFISCDI: “Genetic and environmental factors in emotion regulation development during adolescence: Implications for anxiety disorders and depression”, 2012-2015	<b>4</b>
2.	Grant PD, CNCSIS: “Interacțiuni emoție-cogniție în context social: O analiză multinivelară la frontiera psihofiziologiei experimentale și psihologiei genomice”, 2010-2012	<b>4</b>
		<b>TOTAL: 8</b>

**I15: Profesor asociat/visiting/cadru didactic universitar la o universitate din străinătate, pentru o durată de cel puțin o lună**

Nr.	Proiect	Punctaj (2/stagiu)
1.	Fulbright Visiting Research Fellow, Stanford University, Department of Psychology	<b>2</b>
		<b>TOTAL: 2</b>