

ЛИТЕРАТУРА

1. **Тоткова, З.** (2017). Личностните черти във връзка с агресивното поведение на шофориране. В сборник с доклади от XVI Международна научна конференция Приложна психология и социална практика. 23–25 юни 2017, Варненски свободен университет „Черноризец Храбър“, Университетско издателство, 219-232, ISSN 1314–0507.
2. **MBP**, (2017). <https://www.mvr.bg/dokkpbdp/%D0%B1%D0%B5%D0%B7%D0%BE%D0%BF%D0%B0%D1%81%D0%BD%D0%BE%D1%81%D1%82-%D0%BD%D0%B0%D0%BF%D1%8A%D1%82%D1%8F/%D1%81%D1%82%D0%B0%D1%82%D0%B8%D1%81%D1%82%D0%B8%D0%BA%D0%B0/%D0%BE%D0%B1%D1%89%D0%B0-%D1%81%D1%82%D0%B0%D1%82%D0%B8%D1%81%D1%82%D0%B8%D0%BA%D0%B0>, Accessed on 16.07.2018
3. **Akinwuntan, A., Cornelison, A., De La Cruz, E., Harris, T., Philips, K., Devos, H.** (2014). Validation of a cognitive screening battery to predict fitness to drive in individuals with multiple sclerosis. *PROCEEDINGS of the Eighth International Driving Symposium on Human Factors in Driver Assessment, Training and Vehicle Design*, 303-309.
4. **Adrian, J., Postal, V., Moessinger, M., Rasclé, N., Charles, A.** (2011). Personality traits and executive functions related to on-road driving performance among older drivers. *Accident analysis and Prevention*, 43, 1652-1659.
5. **Anderson, S., Rizzo, M., Shi, Q., Uc, E. and Dowson, J.** (2005). Cognitive abilities related to driving performance in a simulator and crashing on the road. *Proceedings of the Third International Driving Symposium on Human Factors in Driver Assessment, Training and Vehicle Design*, 286-292.
6. **Blane, A., Lee, H., Falkmer, T. and Willstrand, T.** (2017). Assessing cognitive ability and simulator-based driving performance in poststroke adults. *Hindawi Behavioural Neurology*, 1-9.
7. **Brooke, M. M., Questad, K. A., Patterson, D. R. & Valois, T. A.** (1992). Driving evaluation after traumatic brain injury. *American Journal of Physical Medicine and Rehabilitation* 71(3), 177-182.
8. **Brower, W. H. & Withaar, F. K.** (1997). Fitness to drive after traumatic brain injury. *Neurological Rehabil.* 7(3), 177-193.
9. **Daigenault, G., Joly, P., Frigon, J.** (2002). Executive functions in the evaluation of accident risk of older drivers. *Journal of Clinical and experimental Neuropsychology*, 24 (2), 221-238.
10. **Engum, E. S., Lambert, E. W. & Scott, K.** (1990). Criterion-related validity of the Cognitive Behavioural Driver's Inventory: Brain injured patients versus normal controls. *Cognitive Rehabilitation*, March/April.
11. **Engum, E. S., Lambert, E. W., Scott, K., Pendergrass, T. M. & Womac, J.** (1989). Criterion-related validity of the Cognitive Behavioural Driver's Inventory. *Cognitive Rehabilitation*, July/August.
12. **Engum, E. S. Pendergrass, T. M., Cron, L., Lambert, E. W. & Hulse, C. K.** (1988). Cognitive Behavioural Driver's Inventory. *Cognitive Rehabilitation*, September/ October, 34-36.
13. **Galski, T., Ehle, H. T. & Bruno, R. L.** (1990). An assessment of measures to predict the outcome of driving evaluations in patients with cerebral damage. *The American Journal of Occupational Therapy*, 44 (8), 709-713.
14. **Galski T., Bruno, R. L. & Ehle, H. T.** (1992). Driving after cerebral damage: A model with implications for evaluation. *American Journal of Occupational Therapy*, 46, 4, 324-330.
15. **Gouvier, W. D., Maxfield, M. W., Schweitzer, J. R., Horton, C. R., Shipp, M., Neilsen, K. & Hale, P. N.** (1989). Psychometric prediction of driving performance among the disabled. *Archives of Physical Medicine and Rehabilitation*, 70, 745-750.
16. **Harvey, R., Fraser, D., Bonner, D., Warnes A., Warrington, E. K. & Rosser, M.** (1995). Dementia and driving: results of a semi-realistic simulator study. *International Journal of Geriatric Psychiatry*, 10, 859-864.
17. **Hunt, L., Morris, J. C., Edwards, D. & Wilson, B.** (1993). Driving performance in persons with mild senile dementia of Alzheimer Type. *J American Geriatric Society*, 41, 747-753.
18. **Hunter, J. and Brower, W.** (2009). Driving Fitness, Ability, Skill and Behaviour. In Handbook of disabled drivers assessment. *Institute for rehabilitation, Ljubljana*, ISBN 978-961-6060-75-2.
19. **Hunter, J., De Vries, J., Brenner-Hartmann, J., Brown, Y., Hekstra, A., Hultman, S., Marchi, S., Marinecek, C., Milatovich, A., Stenback, S., Vestri, A.** (2009). Handbook of disabled drivers assessment. *Institute for rehabilitation, Ljubljana*, ISBN 978-961-6060-75-2.
20. **Kahneman, D. & Treisman, A.** (1984). Changing views of attention and automaticity. In Parasuraman, R. & Davies, D.R. (Eds.), *Varieties of attention*. Orlando, Florida: Academic Press.

21. **Kockum, S., Ortlund, R., Ekfjorden, A., Wells, P.** (2017). Volvo trucks safety report. Available at: <https://www.volvogroup.com/content/dam/volvo/volvo-group/markets/global/en-en/about-us/traffic-safety/Safety-report-170627.pdf> Accessed on 16.07.2018.
22. **Lee, J., Choi, H., Kim, D., Lee, B., Lee, J., Bae, J., Lim, M., Kim, J.** (2016). Relationship between cognitive perceptual abilities and accident and penalty histories among elderly Korean drivers. *Ann Rehabil Med*, 40 (6), 1092-1099.
23. **Leung, J.** (2004). Psychological Predictors of Fitness to Drive. *Doctor of Psychology Thesis*, Faculty of Health and Behavioral Sciences, University of Wollongong. <http://ro.uow.edu.au/theses/2135>
24. **Lincoln, N. and Radford, K.** (2008). Cognitive abilities as predictors of safety to drive in people with multiple sclerosis. *Multiple sclerosis*, 12, 123-128.
25. **Lincoln, N., Radford, K., Lee, E. And Reay, A.** (2006). The assessment of fitness to drive in people with dementia. *International Journal of Geriatric Psychiatry*, 21, 1044-1051.
26. **Nouri, F., Tinson, D. J. & Lincoln, N.** (1987). Cognitive ability and driving after stroke. *International Disability Studies*, 9, 110-115.
27. **Nouri, F. M. & Lincoln, N. B.** (1992.) Validation of a cognitive assessment: Predicting driving performance after stroke. *Clinical Rehabilitation*, 6, 275-281.
28. **O'Toole, L.** (1997). The development of a procedure to reduce the road accident involvement of drivers following traumatic brain injury. *Unpublished report prepared for the Eagle Star Insurance Company*. Report obtainable from the Banstead Mobility Centre, Banstead, Surrey.
29. **Odenheimer, G. L., Beaudet, M., Jette, A. M. et al.** (1994). Performance-based driving evaluation of the elderly driver: Safety, reliability, and validity. *J. Gerontol.*, 49, 153-159.
30. **Owsley, C., Ball, K., Sloane, M. E., Roenker, D. L. & Bruni, J. R.** (1991). Visual/cognitive correlates of vehicle accidents in older drivers. *Psychology and Ageing*, 6(3), 403-415.
31. **Simms, B. & O'Toole, L.** (1994). The contribution of cognitive and visual assessment to the prediction of driving performance. *Transport Research Laboratory Report No. PR50*. Crowthorne: TRL, Crowthorne, Berks.
32. **The British Psychological Society** (2001). Fitness to drive and cognition. ISBN: 1 85433 342 0, p. 1-48.
33. **Vestri, A and Marchi, S.** (2009). Neuropsychological functions and tests. In *Handbook of disabled drivers assessment*. Institute for rehabilitation, Ljubljana, ISBN 978-961-6060-75-2.
34. **Wilson, B., Alderman, N., Burgess P. W. Emslie H. et al.** (1996). *Behavioural Assessment of the Dysexecutive Syndrome*: Pearson; London.

REFERENCES

1. **Totkova, Z.** (2017). Lichnostnite cherti vav vrazka s agresivnoto povedenie na shofirane [Personality traits in relation to the aggressive driving behavior]. In: *Proceedings International Conference "Applied Psychology and social practice*, 23-25 June 2017, Varna, Bulgaria. Varna Free University Publishing house, 219-232, (in Bulgarian)
2. **MVR**, (2017) <https://www.mvr.bg/dokkpbdp/%D0%B1%D0%B5%D0%B7%D0%BE%D0%BF%D0%B0%D1%81%D0%BD%D0%BE%D1%81%D1%82-%D0%BD%D0%B0-%D0%BF%D1%8A%D1%82%D1%8F/%D1%81%D1%82%D0%B0%D1%82%D0%B8%D1%81%D1%82%D0%B8%D0%BA%D0%B0/%D0%BE%D0%B1%D1%89%D0%B0-%D1%81%D1%82%D0%B0%D1%82%D0%B8%D1%81%D1%82%D0%B8%D0%BA%D0%B0>, Assesed on 16.07.2018
3. **Akinwuntan, A., Cornelison, A., De La Cruz, E., Harris, T., Philips, K., Devos, H.** (2014). Validation of a cognitive screening battery to predict fitness to drive in individuals with multiple sclerosis. *PROCEEDINGS of the Eighth International Driving Symposium on Human Factors in Driver Assessment, Training and Vehicle Design*, 303-309.
4. **Adrian, J., Postal, V., Moessinger, M., Rascle, N., Charles, A.** (2011). Personality traits and executive functions related to on-road driving performance among older drivers. *Accident analysis and Prevention*, 43, 1652-1659.
5. **Anderson, S., Rizzo, M., Shi, Q., Uc, E. and Dowson, J.** (2005). Cognitive abilities related to driving performance in a simulator and crashing on the road. *Proceedings of the Third International Driving Symposium on Human Factors in Driver Assessment, Training and Vehicle Design*, 286-292.
6. **Blane, A., Lee, H., Falkmer, T. and Willstrand, T.** (2017). Assessing cognitive ability and simulator-based driving performance in poststroke adults. *Hindawi Behavioural Neurology*, 1-9.
7. **Brooke, M. M., Questad, K. A., Patterson, D. R. & Valois, T. A.** (1992). Driving evaluation

- after traumatic brain injury. *American Journal of Physical Medicine and Rehabilitation* 71(3), 177-182.
8. **Brower, W. H. & Withaar, F. K.** (1997). Fitness to drive after traumatic brain injury. *Neurological Rehabil.* 7(3), 177-193.
 9. **Daigenault, G., Joly, P., Frigon, J.** (2002). Executive functions in the evaluation of accident risk of older drivers. *Journal of Clinical and Experimental Neuropsychology*, 24 (2), 221-238.
 10. **Engum, E. S., Lambert, E. W. & Scott, K.** (1990). Criterion-related validity of the Cognitive Behavioural Driver's Inventory: Brain injured patients versus normal controls. *Cognitive Rehabilitation*, March/April.
 11. **Engum, E. S., Lambert, E. W., Scott, K., Pendergrass, T. M. & Womac, J.** (1989). Criterion-related validity of the Cognitive Behavioural Driver's Inventory. *Cognitive Rehabilitation*, July/August.
 12. **Engum, E. S., Pendergrass, T. M., Cron, L., Lambert, E. W. & Hulse, C. K.** (1988). Cognitive Behavioural Driver's Inventory. *Cognitive Rehabilitation*, September/ October, 34-36.
 13. **Galski, T., Ehle, H. T. & Bruno, R. L.** (1990). An assessment of measures to predict the outcome of driving evaluations in patients with cerebral damage. *The American Journal of Occupational Therapy*, 44 (8), 709-713.
 14. **Galski, T., Bruno, R. L. & Ehle, H. T.** (1992). Driving after cerebral damage: A model with implications for evaluation. *American Journal of Occupational Therapy*, 46, 4, 324-330.
 15. **Gouvier, W. D., Maxfield, M. W., Schweitzer, J. R., Horton, C. R., Shipp, M., Neilsen, K. & Hale, P. N.** (1989). Psychometric prediction of driving performance among the disabled. *Archives of Physical Medicine and Rehabilitation*, 70, 745-750.
 16. **Harvey, R., Fraser, D., Bonner, D., Warnes A., Warrington, E. K. & Rosser, M.** (1995). Dementia and driving: results of a semi-realistic simulator study. *International Journal of Geriatric Psychiatry*, 10, 859-864.
 17. **Hunt, L., Morris, J. C., Edwards, D. & Wilson, B.** (1993). Driving performance in persons with mild senile dementia of Alzheimer Type. *J American Geriatric Society*, 41, 747-753.
 18. **Hunter, J. and Brower, W.** (2009). Driving Fitness, Ability, Skill and Behaviour. In Handbook of disabled drivers assessment. *Institute for rehabilitation, Ljubliana*, ISBN 978-961-6060-75-2.
 19. **Hunter, J., De Vries, J., Brenner-Hartmann, J., Brown, Y., Hekstra, A., Hultman, S., Marchi, S., Marinecek, C., Milatovich, A., Stenback, S., Vestri, A.** (2009). Handbook of disabled drivers assessment. *Institute for rehabilitation, Ljubliana*, ISBN 978-961-6060-75-2.
 20. **Kahneman, D. & Treisman, A.** (1984). Changing views of attention and automaticity. In Parasuraman, R. & Davies, D.R. (Eds.), *Varieties of attention*. Orlando, Florida: Academic Press.
 21. **Kockum, S., Ortlund, R., Ekfjorden, A., Wells, P.** (2017). Volvo trucks safety report. Available at: <https://www.volvogroup.com/content/dam/volvo/volvo-group/markets/global/en-en/about-us/traffic-safety/Safety-report-170627.pdf> Accessed on 16.07.2018.
 22. **Lee, J., Choi, H., Kim, D., Lee, B., Lee, J., Bae, J., Lim, M., Kim, J.** (2016). Relationship between cognitive perceptual abilities and accident and penalty histories among elderly Korean drivers. *Ann Rehabil Med*, 40 (6), 1092-1099.
 23. **Leung, J.** (2004). Psychological Predictors of Fitness to Drive. *Doctor of Psychology Thesis*, Faculty of Health and Behavioral Sciences, University of Wollongong. <http://ro.uow.edu.au/theses/2135>.
 24. **Lincoln, N. and Radford, K.** (2008). Cognitive abilities as predictors of safety to drive in people with multiple sclerosis. *Multiple sclerosis*, 12, 123-128.
 25. **Lincoln, N., Radford, K., Lee, E. And Reay, A.** (2006). The assessment of fitness to drive in people with dementia. *International Journal of Geriatric Psychiatry*, 21, 1044-1051.
 26. **Nouri, F., Tinson, D. J. & Lincoln, N.** (1987). Cognitive ability and driving after stroke. *International Disability Studies*, 9, 110-115.
 27. **Nouri, F. M. & Lincoln, N. B.** (1992.) Validation of a cognitive assessment: Predicting driving performance after stroke. *Clinical Rehabilitation*, 6, 275-281.
 28. **O'Toole, L.** (1997). The development of a procedure to reduce the road accident involvement of drivers following traumatic brain injury. *Unpublished report prepared for the Eagle Star Insurance Company*. Report obtainable from the Banstead Mobility Centre, Banstead, Surrey.
 29. **Odenheimer, G. L., Beaudet, M., Jette, A. M. et al.** (1994). Performance-based driving evaluation of the elderly driver: Safety, reliability, and validity. *J. Gerontol.*, 49, 153-159.
 30. **Owsley, C., Ball, K., Sloane, M. E., Roenker, D. L. & Bruni, J. R.** (1991). Visual/cognitive correlates of vehicle accidents in older drivers. *Psychology and Ageing*, 6(3), 403-415.

31. **Simms, B. & O'Toole, L.** (1994). The contribution of cognitive and visual assessment to the prediction of driving performance. *Transport Research Laboratory Report No. PR50*. Crowthorne: TRL, Crowthorne, Berks.
32. **The British Psychological Society** (2001). Fitness to drive and cognition. ISBN: 1 85433 342 0, p. 1-48.
33. **Vestri, A and Marchi, S** (2009). Neuropsychological functions and tests. In Handbook of disabled drivers assessment. *Institute for rehabilitation, Ljubliana*, ISBN 978-961-6060-75-2.
34. **Wilson B., Alderman N., Burgess P.W. Emslie H. at al.** (1996). *Behavioural Assessment of the Dysexecutive Syndrome*: Pearson; London.

Asst. Prof. Rositsa Racheva, PhD

*Institute for Population and Human Studies –
Bulgarian Academy of Science*

e-mail: r.racheva@iphs.eu

Asst. Prof. Zornitsa Totkova, PhD

*Institute for Population and Human Studies –
Bulgarian Academy of Science*

e-mail: z.totkova@iphs.eu