

Πρόγραμμα Μεταπτυχιακών Σπουδών Εξειδίκευσης
του Τμήματος Ελληνικής Φιλολογίας του Δημοκριτείου Πανεπιστημίου Θράκης
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ΕΚΕΦΕ Δημόκριτος - Ινστιτούτο Πληροφορικής και Επικοινωνιών
με τίτλο: "Εξειδίκευση στις Τ.Π.Ε. και Ειδική Αγωγή - Ψυχοπαιδαγωγική της ένταξης"

**Η ΑΥΤΟ-ΡΥΘΜΙΣΗ ΣΤΗ ΔΙΑΧΕΙΡΙΣΗ ΤΗΣ ΣΥΜΠΕΡΙΦΟΡΑΣ ΜΑΘΗΤΗ ΜΕ
ΣΥΝΔΡΟΜΟ GILLES DE LA TOURETTE ΚΑΙ ΕΛΑΦΡΑ ΝΟΗΤΙΚΗ ΑΝΑΠΗΡΙΑ ΣΤΗ
ΣΧΟΛΙΚΗ ΤΑΞΗ**

ΑΓΓΛΙΚΑ

**THE SELF-REGULATION IN CLASSROOM MANAGEMENT BEHAVIOR OF A
STUDENT WITH GILLES DE LA TOURETTE SYNDROME AND MILD MENTAL
RETARDATION**

της

Γερακάκης Ιωάννας-Παγώνας

Μεταπτυχιακή διατριβή που υποβάλλεται
στην τριμελή επιτροπή για την απόκτηση του μεταπτυχιακού τίτλου του Προγράμματος
Μεταπτυχιακών Σπουδών Εξειδίκευσης του Τ.Ε.Φ. - Δ.Π.Θ. σε συνεργασία με το Ε.Κ.Ε.Φ.Ε.
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Περίληψη

Στο χώρο της Ειδικής Αγωγής και Εκπαίδευσης η εξατομικευμένη και προσωποποιημένη προσέγγιση των μαθητών με προβλήματα συμπεριφοράς αποτελεί τη βασική οδό για τη σωστή διαχείριση τους και την ανάπτυξη των συναισθηματικών και κοινωνικών τους δεξιοτήτων. Μια σημαντική μέθοδος για τη διαχείριση της συμπεριφοράς αποτελεί η αυτο-ρύθμιση, μια πολύπλοκη διαδικασία που επιτρέπει στο άτομο να συμβαδίζει με τις απαιτήσεις του περιβάλλοντος.

Η παρέμβαση με τη μέθοδο της αυτο-ρύθμισης για τη διαχείριση της συμπεριφοράς στη σχολική τάξη περιλαμβάνει διαφορετικές στρατηγικές όπως είναι η αυτοπαρακολούθηση, η αυτοαξιολόγηση και η αυτοενίσχυση. Με τη βοήθεια των στρατηγικών αυτών, το άτομο μεταθέτει τον έλεγχο της εξωτερικής ενίσχυσης προς τον εαυτό του, θέτοντας εσωτερικούς στόχους, δρώντας αυτόνομα και ανεξάρτητα. Η παρούσα εργασία είναι μια έρευνα μελέτης περίπτωσης και σκοπός της είναι η αξιολόγηση ενός προγράμματος παρέμβασης με τη μέθοδο της αυτο-ρύθμισης για τη βελτίωση των προβλήματων συμπεριφοράς ενός μαθητή κατά τη διάρκεια του μαθήματος Κοινωνικής Επαγγελματικής Αγωγής. Στο πλαίσιο υλοποίησης της παρέμβασης χρησιμοποιήθηκε η στρατηγική της αυτοαξιολόγησης και σχεδιάστηκαν τα κατάλληλα εργαλεία παρατήρησης, αξιολόγησης της συμπεριφοράς και εφαρμογής του προγράμματος.

Τα αποτελέσματα της έρευνας έδειξαν σημαντική μείωση των προβληματικών μορφών συμπεριφοράς κατά τη διάρκεια των μαθημάτων χωρίς όμως, τη γενίκευση της σε άλλα πλαίσια του σχολείου. Γι' αυτό οι μελλοντικές έρευνες μπορούν να εστιάσουν στη γενίκευση της συμπεριφοράς για να εμπλουτιστεί η πρακτική εφαρμογή της διαχείρισης της συμπεριφοράς για να δομηθεί ένα πιο ολοκληρωμένο και επιστημονικά τεκμηριωμένο πρόγραμμα παρέμβασης.

Λέξεις - Κλειδιά: αυτο-ρύθμιση, διαχείριση συμπεριφοράς, πρόγραμμα παρέμβασης, αυτοαξιολόγηση, σχολική τάξη

Abstract

One of the fundamental principles of Special Education is the personalized approach of student with problem behavior for the management and development of their emotional and social skills. One significant method of behavior management is self-regulation, a complex process that allows individuals to go with the environmental requirements and desires.

Self-regulation as an intervention method involves different strategies like self-monitoring, self-evaluation and self-reinforcement. Through these strategies the individual transfers the control of external reinforcement to himself/herself by setting internal goals, acting autonomously and independently. The present dissertation is a case study and its purpose is to evaluate an intervention program with the method of self-regulation in order to improve the behavioral problems of a student during the classroom lessons of Social Vocational Education. In this context, the strategy of self-assessment was used and also, the appropriate tools for the observation and the evaluation of the program intervention were designed.

The results showed a significant decrease of behavioral problems during the classroom lessons activities. The generalization of the behavior in other school settings was not examined. Future research should focus on the generalization of behavior to enrich the implementation of behavior management practice by building a more comprehensive and scientifically intervention program.

Key - Words: self-regulation, behavior management, intervention programm, self-evaluation, classroom

Βιβλιογραφία

- Αποστολόπουλος, Κ., Γεωργιτσογιάννη Ε., Κανέλλου, Α., Σαϊτη, Α., Σδράλη, Δ. & Τριάδη, Δ. (n. .d.). *Οικιακή Οικονομία - Α' Γυμνασίου. Υπουργείο Εθνικής Παιδείας και Θρησκευμάτων - Παιδαγωγικό Ινστιτούτο, Οργανισμός Εκδόσεων Διδακτικών Βιβλίων, Αθήνα.*
- Ardoin, S. P. & Martens, B. K. (2004). Training Children to Make Accurate Self-Evaluations: Effects on Behavior and the Quality of Self-Ratings. *Journal of Behavioral Education, 13*(1), pp. 1-23.
- Agran, M., Blanchard, C., Wehmeyer, M. & Hughes, C. (2001). Teaching Students to Self-Regulate Their Behavior: Differential Effects of Student-vs. Teacher-Delivered Reinforcement. *Research in Developmental Disabilities, 22*, pp. 319-332.
- Anderson, J. A., Kutash, K., & Duchnowski, A. J. (2001). A Comparison Of The Academic Progress Of Students With Emotional And Behavioral Disorders And Students With Learning Disabilities. *Journal of Emotional and Behavioral Disorders, 9*, pp. 106-115.
- Andrade, H. (2007). Self-Assessment Through Rubrics. *Educational Leadership, 65*(4), pp. 60-63.
- Arnold, D. H., Ortiz, C., Curry, J. C., Stowe, R. M., Goldstein, N. E., Fisher, P. H. et al., (1999). Promoting Academic Success and Preventing Disruptive Behavior Disorders Through Community Partnership. *Journal of Community Psychology, 27*, pp. 589-599.
- Bandura, A. (1973). *Aggression: a social learning analysis*. Prentice Hall.
- Bandura, A. (1991). Social Cognitive Theory of Self-Regulation. *Organizational Behavior and Human Decision Processes, 50*, pp. 248-287.
- Baumeister, R. F. & Vohs, K. D. (2014). Self Regulation, Ego Depletion and Motivation. *Social and Personality Psychology Compass*. pp. 115-128, doi: 10.1111/j.1751-9004.2007.00001.x.
- Bierman, K. L., Smoot, D. L. & Aumiller, K. (1993). Characterisits of Aggresive-Rejected, Aggressive (nonrejected), and Rejected (nonaggressive) boys. *Child Developoment, 64*, pp. 139-151.
- Bishara, S. (2016). Self-Regulated Math Instructions for Pupils with Learning Disabilities. *Cogent Education, 3*, pp. 1-4. doi: 10.1080/2331186X.2016.1262306.
- Blair, C. (2002). School Readiness: Integrating Cognition and Emotion. In A Neurobiological Conceptualization of Children's Functioning at school entry. *American Psychologist, 57*, pp. 11-27.
- Blair, C. & Diamond, A. (2008). Biological Processes in Prevention and Intervention: The Promotion of Self-Regulation as a Means of Preventing School Failure. *Development and Psychopathology, 20*, pp. 899–911.

Brock, L., Rimm-Kaufman, S., Nathanson, L. & Grimm, K. (2009). The Contributions Of "Hot" And "Cool" Executive Function To Children's Academic Achievement, Learning-related Behaviors And Engagement In Kindergarten. *Early Childhood Research Quarterly*, 24, pp. 337-349

Bronson, M. B. (2000). Self-Regulation in Early Childhood: Nature and Nurture. New York: Guilford.

Ανάτηση από: https://books.google.gr/books?id=TUVxOeJRwC4C&printsec=frontcover&dq=Self-Regulation+in+Early+Childhood:+Nature+and+Nurture,&hl=el&sa=X&ved=0ahUKEwjY2B_IHiAhXyklsKHYkqBdYQ6AEIJzAA#v=o nepage&q=Self-Regulation%20in%20Early%20Childhood%3A%20Nature%20and%20Nurture %2C&f=false

Carter, A. S., Fredine, N. J., Findley, D., Scahill, L., Zimmerman, L. & Sparrow, S. S. (1999). *Recommendations for teachers*. Hoboken, NJ: John Wiley & Sons Inc.

Carter, A. S., O'Donnell, D. A., Scahill, L., Schultz, R.T, Leckman, J. F. & Pauls, D. L. (2000). Social and Emotional Adjustment In Children Affected With Gilles de la Tourette's Syndrome: Associations With ADHD and Family Functioning. *Journal of Child Psychology and Psychiatry*, 41, pp. 215-223.

Carver, C. S. & Scheier, M. F. (2007). On the Structure of Behavioral Self - Regulation. In Paul R. Pintrich (Ed), *Handbook of Self - Regulation*, pp. 41-110, Academic Press

Cavanna, A. E., Servo, S., Monaco, F. & Robertson, M. M. (2009). The Behavioral Spectrum of Gilles de la Tourette Syndrome. *The Journal of Neuropsychiatry and Clinical Neurosciences*, 21, pp. 13-23.

Cho H (2012). The Use Of Cartoons As Teaching A Tool In Middle School Mathematics. (PhD Thesis: Columbia University, Graduate School of Arts and Sciences).

Christie, D. J., Hiss, M. & Lozanoff, B. (1984). Modification of Inattentive Classroom Behavior: Hyperactive Children's Use of Self-Recording With Teacher Guidance. *Behavior Modification*, 8, pp. 391-406.

Cohen, L., Manion, L. & Morrison, K. (2008). *Μεθοδολογία Εκπαιδευτικής Έρευνας*. Εκδ. Μεταίχμιο, Μετάφραση Κυρανάκης Σταύρος, Μαυράκη Ματίνα, Μητσοπούλου Χρυσούλα.

Conroy, M. A., Sutherland, K. S., Snyder, A. L. & Marsh, S. (2008). Classwide Interventions: Effective Instruction Makes a Difference. *TEACHING Exceptional Children*. 40(6), pp. 24-30.

Cullinan, D. (2007). *Students with Emotional and Behavioral Disorders: An Introduction for Teachers and Other Helping Professionals*. Pearson, 2nd Edition.

Dalton, T., Martella, R. C. & Marchand-Martella, N. E. (1999). The Effects of a Self-Management Program in Reducing Off-Task Behavior. *Journal of Behavioral Education*, 9, pp. 157-176. doi: 10.1023/A:10221834430622.

- Daly, P. M. & Ranalli, P. (2003). Using Countoons to Teach Self-Monitoring Skills. *Teaching Exceptional Children*, 35(5), pp. 30-35.
- Diagnostic And Statistical Manual of Mental Disorders - DSM V. (2013). American Psychiatric Association, Washington, DC - London, England.
- Diamond, A. (2006). *The Early Development of Executive Functions*. In Bailytak E, & Craik F (ed) Lifespan Cognition - Mechanism of Change. Oxford University Press, doi: 10.1093/acprof:oso/9780195169539.003.0006.
- Δημοπούλου, Μ., Ζόμπολας, Τ., Μπαμπίλα, Ε., Σκαναβή, Κ., Φραντζή, Α. & Χατζημιχαήλ, Μ. (2018). *Μελέτη Περιβάλλοντος - Β' Δημοτικού*. Υπουργείο Εθνικής Παιδείας και Θρησκευμάτων - Ινστιτούτο Εκπαιδευτικής Πολιτικής, Ινστιτούτο Τεχνολογίας Υπολογιστών και Εκδόσεων "ΔΙΟΦΑΝΤΟΣ".
- Dougherty AJ (2002). Deciphering The Origin And Evolution Of A Paraglacial Barrier. (Master thesis: Boston University, Department of Earth Sciences, Castle Neck, Massachusetts).
- Drigas, A. & Karyotaki, M. (2019). Executive Functioning and Problem Solving: A Bidirectional Relation. *International Journal of Engineering Pedagogy - iJEP*, 9(3), pp. 76 - 98. doi: 10.3991/ijep.v9i3.10186.
- Drigas, A. & Karyotaki, M. (2018). Mindfulness Skills Training & Assessment and Intelligence. *International Journal of Recent Contributions from Engineering, Science & IT - iJES*, 6(3), pp. 70-84. doi: 10.3991/ijes.v6i3.9248.
- Drigas, A., Karyotaki, M. & Skianis, C. (2017). Success: A 9 Layered - based Model of Giftedness. *International Journal of Recent Contributions from Engineering, Science & IT - iJES*, (5)4, pp. 4-18. <https://doi.org/10.3991/ijes.v5i4.7725>.
- Drigas, A. & Papas, M. (2017). The Consciousness - Intelligence - Knowledge Pyramid: An 8x8 Layer Model. *International Journal of Recent Contributions from Engineering, Science & IT - iJES*, 5(3), pp. 14 - 25. doi: 10.3991/ijes.v5i3.7680.
- Drigas, A. & Papoutsi, C. (2018). A New Layered Model on Emotional Intelligence. *Behavioral Sciences*, 8(45), pp. 2-17. doi: 10.3390/bs8050045.
- DuPaul. G. J., & Stoner, G. (2002). Interventions For Attention Problems. In Shinn M. R., Walker H. M. & Stoner G. (Ed). *Interventions for academic and behavior problems II: Preventive and remedial approaches*, pp. 913-938. Bethesda, MD: National Association of School Psychologists.
- Eisenberg, N., Pidada, S. & Liew, J. (2001). The Relations Of Regulation And Negative Emotionality To Indonesian Children's Social Functioning. *Child Development*, 72, pp. 1747-1763.
- Fabes, R. A., Eisenberg, N., Jones, S., Smith, M., Guthrie, I., Poulin, R. et al. (1999). Regulation

- Emotnionality and Preschoolers' Socially Competent Peer Interactions. *Child Development*, 70, 432-442.
- Fantuzzo, J. W., Polite, K., Cook, D. M., & Quinn, G. (1988). An Evaluation Of The Effectiveness Of Teacher-vs. Student-Managed Interventions With Elementary School Students. *Psychology in the Schools*, 25, pp. 154-163.
- Field, S., Martin, J., Miller, R., Ward, M., & Wehmeyer, M. (1998). A Practical Guide To Teaching Self-Determination. Reston, VA: Council for Exceptional Children.
- Florez, I. R. (2011). Developing Young Children's Self-Regulation Through Everyday Experiences. *Young Children*, 66(4), pp. 46-51.
- Friedman, S. (1980). Self Control in the Treatment of Gilles de la Tourette's Syndrome: Case Study With 18 - Month Follow - Up. *Journal of Consulting and Clinical Psychology*, 48(3), pp. 400-402.
- Gal, E., Schreur, N. & Engel-Yeger, B. (2010). Inclusion Of Children With Disabilities: Teachers' Attitudes And Requirements For Environmental Accommodations. *International Journal of Special Education*, 25 (2), pp. 89-99.
- Galinsky, E. (2010). *Mind in the Making: The Seven Essential Life Skills Every Child Needs*. NAEYC special Ed. New York: HarperCollins.
- Goia, G., Isquith, P., Guy, S. & Kenwarty, L. (2000). BRIEF - Behavior Rating Inventory of Executive Function. Professional Manual. Odessa, FL: Psychological Assessment Resources.
- Grace, R., & Russell, C. (2005). Tourette's Syndrome And The School Experience: A Qualitative Study Of Children's And Parents' Perspectives. *Australasian Journal of Special Education*, 29, pp. 40-59.
- Gureasko-Moore, S., DuPaul, G. J. & White, G. P. (2007). Self-Management of Classroom Preparedness and Homework: Effects on School Functioning of Adolescents with Attention Deficit Hyperactivity Disorder. *School Psychology Review*, 36, pp. 647-664.
- Gureasko - Moore, S., DuPaul, G. J. & White, G. P. (2006). The Effects of Self-Management in General Education Classrooms on the Organizational Skills of Adolescents With ADHD. *Behavior Modification*, 30(2), pp. 159-183.
- Hadwin, A. F., Winne, P. H., Stockley, D. B., Nesbit, J. C., & Wosczyna, C. (2001). Context Moderates Students' Self-reports About How They Study. *Journal of Educational Psychology*, 93, pp. 477-487.
- Harris, K. R., Friedlander, B. D., Saddler, B., Frizzelle, R. & Graham, S. (2005). Self-Monitoring of Attention Versus Self-Monitoring of Academic Performance: Effects Among Students with ADHD in General Education Classroom. *Journal of Special Education*, 39, pp. 145-156.

- Hawkins, L. & Davidson, M. (2007). Engaging English, Literacy, Media and Art Curriculum, Outcomes. *Educational Technology*, 15, pp.60-63.
- Helland, T. & Asbjørnsen, A. (2000). Executive Functions in Dyslexia. *Child Neuropsychology*, 6(1), pp. 37-48.
- Heward, W. L. (2011). *Παιδιά με ειδικές ανάγκες - Μια εισαγωγή στην ειδική εκπαίδευση*, Ε' έκδοση, Εκδόσεις Τόπος, Αθήνα, Μετάφαρση: Λυμπεροπούλου, Χ.
- Hoff, K. E. & DuPaul, G. J. (1998). Reducing Disruptive Behavior in General Education Classrooms: The Use of Self-Management Strategies. *School Psychology Review*, 27(2), pp. 290-303.
- Hutzell, R. R., Platzek, D. & Logue, P. E. (1974). Control of Symptoms of Gilles de la Tourette's Syndrome By Self-Monitoring. *Journal of Behavior Therapy & Experimental Psychiatry*, 5, pp. 71-76.
- Jenson, W. R., Reavis, H. K., & Rhode, G. (1998). *The tough kid*. Longmont Colorado: Sopris West.
- Jessor, R. & Jessor, S.L. (1997). *Problem Behavior and Psychosocial Development: A Longitudinal Study of Youth*. Academic, New York.
- Καραμπατζάκη, Ζ. (2005). Προβλήματα συμπεριφοράς στο ολοήμερο σχολείο στο Λουκέρης, Δ. Ολοήμερο Σχολείο - Θεωρία, Πράξη και Αξιολόγηση. Συλλογικός Τόμος, Σελ: 139 - 165, Εκδ. Πατάκη.
- Kolb, B. & Ian W. Q. (2011). *Εγκέφαλος και Συμπεριφορά*. Εκδ. Πασχαλίδης, Αθήνα, Επιμ. Καστελλάκης Α., Παναγής Γ., Βλάχος Φ.
- Κολιάδης, Ε. (1997). *Θεωρίες μάθησης και εκπαιδευτική πράξη*, Τόμος Β' Κοινωνικογνωστικές θεωρίες, Ελληνικά Γράμματα, Αθήνα.
- Kopp, C. B. (1982). Antecedents of Self-Regulation: A Developmental Perspective. *Developmental Psychology*, 18(2), 199-214.
- Κουρκούτας, Η. (2011). *Προβλήματα συμπεριφοράς στα παιδιά - Παρεμβάσεις στο πλαίσιο της οικογένειας και του σχολείου*. Εκδ. ΤΟΠΟΣ.
- Koutsoklenis, A. & Theodoridou, Z. (2012). Tourette Syndrome: School-Based Interventions for Tics and Associated Conditions. *International Journal of Special Education*, 27(3), pp. 213 - 223.
- Κουτσόπουλος, Κ., Σωτηράκου, Μ. & Ταστσόγλου, Μ. (2018). *Γεωγραφία - Μαθαίνω την Ελλάδα - Ε' Δημοτικού*. Υπουργείο Παιδείας και Θρησκευμάτων - Ινστιτούτο Εκπαιδευτικής Πολιτικής, Ινστιτούτο Τεχνολογίας Υπολογιστών και Εκδόσεων "ΔΙΟΦΑΝΤΟΣ".
- Κυριαζή, Ν. (1998). *Η κοινωνιολογική έρευνα - Κριτική επισκόπηση των μεθόδων και των τεχνικών*. Αθήνα - Ελληνικές Επιστημονικές Εκδόσεις.

Κωσταρίδου - Ευκλείδη, Α. (2011). *Μεταγνωστικές Διεργασίες και Αυτο-ρύθμιση*. Εκδ. Ελληνικά Γράμματα.

Lam, A. & Lim, L. (1999). Self-Management Interventions. *Teaching and Learning*, 19(2), pp. 13-20.

Λαμπροπούλου, Β. (2004). *Αναλυτικό Πρόγραμμα Σπουδών (Α.Π.Σ.) Εργαστηρίων Ειδικής Επαγγελματικής Εκπαίδευσης και Κατάρτισης (Ε.Ε.Ε.Κ.)*. Υπουργείο Εθνικής Παιδείας και Θρησκευμάτων - Παιδαγωγικό Ινστιτούτο - Τμήμα Ειδικής Αγωγής, Αθήνα.

Lan, W. (2005). Self-Monitoring and its Relationship with Educational Level and Task Importance. *Educational Psychology*, 25, pp. 109-127.

Landrum, T. J., Tankersley, M. & Kauffman, J. M. (2003). What Is Special About Special Education for Students with Emotional or Behavioral Disorders?, *The Journal of Special Education*, 37(3), pp. 148-156.

Lloyd, J. W., Bateman, D. F., Landrum, T. J., & Hallahan, D. P. (1989). Self-Recording Of Attention Versus Productivity. *Journal of Applied BehaviorAnalysis*, 22, pp. 315–323.

Maag, J. W. & Swearer, S. M. (2005). Cognitive-Behavioral Interventions for Depression: Review and Implications for School Personell. *Behavioral Disorders*, 30(3), 259-276.

Matthews, J. S., Ponitz, C. C., & Morrison, F. J. (2009). Early Gender Differences in Self-Regulation and Academic Achievement. *Journal of Education Psychology*, 101(3), 669-704. doi: 10.1037/a0014240.

Mathews C.A., Waller J., Glidden D., et al. (2004). Self-Injurious Behavior in Tourette's Syndrome: Correlates With Impulsivity and Impulse-Control. *Journal of Neurology Neurosurgery and Psychiatry*, 75, pp. 1149–1155.

Ματσαγγούρας, Η. (2003). *Η σχολική τάξη. Χώρος, ομάδα, πειθαρχία, μέθοδος*. Τόμος Α', Αθήνα.

McClelland, M. M., McDonald Connor, C., Jewkes, A. M., Cameron, C. E., Farris, C. L. & Morrison, F. J. (2007). Links Between Behavioral Regulation and Preschoolers'Literacy, Vocabulary and Math Skills. *Developmental Psychology*, 43(4), pp. 947-959.

McClintock, S. M. (2005). Relationship of Internalizing Behavior Problems to Intelligence and Executive Functioning in Children. (Master thesis. The University of Texas Southwestern Medical Center at Dallas).

McConaughy, S. H. (2001). *The Achenbach System of Empirically Based Assessment*. Handbook of Psychoeducational Assessment, Academic Press.

McConnell, M. E. (2016). Self-Monitoring, Cueing, Recording and Managing - Teaching Students to Manage Their Own Behavior. *The Council For Exceptional Children*, 32(2), pp. 14-21.

- McLaughlin, T. F. (1983). Effects of Self-Recording for On-Task and Academic Responding: A Long-Term Analysis. *Journal of Special Education Technology*, 6, pp. 5-12.
- McMillan, J. H. & Hearn, J. (2008). Student Self-Assessment: The Key to Stronger Student Motivation and Higher Achievement. *Educational Horizons*, pp. 40-49.
- Μητροπούλου, Ε., Απτεσλής, Ν. & Τσακπίνη, Κ. (n. d.) *Εργαλείο Εκπαιδευτικής Αξιολόγησης για παιδιά με Αυτισμό στο τομέα της Επικοινωνίας*.
- Moxley, R. A. (1998). Treatment-only Designs And Student Self-Recording As Strategies For Public School Teachers. *Education and Treatment of Children*, 21, pp. 37-61.
- Murray, D. W. & Rosanbalm, K. (2018). Promoting Self-Regulation In The First Years: A Practice Brief. Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services.
- Murray, D. W. & Rosanbalm, K. (2017). Promoting Self-Regulation in Adolescents and Young Adults: A Practice Brief. Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services.
- Newman, R. S. (2002). How Self-Regulated Learners Cope With Academic Difficulty: The Role Of Adaptive Help Seeking. *Theory Into Practice*, 41(2), pp. 132-138.
- Nigg, J. T. (2013). Attention Deficits And Hyperactivity-Impulsivity: What Have We Learned, What Next?. *Development and Psychopathology*, 25, 1489-1503.
- Packer, L. E. (2005). Tic-Related School Problems: Impact On Functioning, Accommodations and Interventions. *Behavior Modification*, 29, pp. 876-899.
- Packer, L. E. (1997). Social And Educational Resources For Patients With Tourette Syndrome. *Neurologic Clinics*, 15, pp. 457-473.
- Papadopoulos, T. & Panagiotou, G. (2007). Teacher Ratings & the Assessment of Attention Deficits in School Age Children. In W.P. Briscoe (Ed.) Focus on Cognitive Disorder Research. New York: Nova Biomedical Books.
- Papanastasiou, F. (2017). Executive Functions and their role in Learning Disabilities. *Journal of Psychology and Brain Studies*, 1(3), pp. 1-2.
- Papoutsi, C. & Drigas, A. (2018). Mobile Applications to Improve Emotional Intelligence in Autism - A Review. *International Journal of Interactive Mobile Technologies - iJIM*, 12(6), pp. 47-61. doi:10.3991/ijim.v12i6.9073
- Papoutsi, C. & Drigas, A. (2017). Empathy and Mobile Applications. *International Journal of Interactive Mobile Thechnologies - iJIM*, 11(3), pp. 57-66. doi.org/10.3991/ijim.v11i3.6385.

- Payne, L. D., Marks, L. J., & Bogan, B. L. (2007). Using Curriculum Based Assessment to Address the Academic And Behavioral Deficits Of Students With Emotional And Behavioral Disorders, *Beyond Behavior*, 16, 3–6.
- Pellicano, E. (2012). The Development of Executive Function in Autism. *Autism Research and Treatment*, ID 146132, pp. 1-8, doi: 10.1155/2012/146132.
- Perry, N. E. (1998). Young children's self-regulated learning and the contexts that promote it. *Journal of Educational Psychology*, 90, pp. 715–729.
- Perry, N. E., & Winne, P. H. (2006). Learning From Learning Kits: Study Traces of Students' Self-Regulated Engagements With Computerized Content. *Educational Psychology Review*, 18, 211–228.
- Peterson, L. D., Young, K. R., Salzberg, C. L., West, R. P., & Hill, M. (2006). Using Self-Management Procedures to Improve Classroom Social Skills in Multiple General Education Settings *Education and Treatment of Children*, 29, pp. 1-21.
- Peterson, E., & Welsh, M. C. (2014). The development of hot and cool executive functions in childhood and adolescence: Are we getting warmer? In S. Goldstein & J. A. Naglieri (Ed.). *Handbook of executive functioning* (pp. 45-65). New York, NY: Springer.
- Pianta, R. C., Steinberg, M. S. & Rollins, K. B. (1995). The First Two Years of School: Teacher-child Relationships and Deflections in Children's Classroom Adjustment. *Development and Psychopathology*, 7, pp. 295-312.
- Prinrich, P. R. & De Groot, E. V. (1990). Motivational and Self-Regulated Learning Components of Classroom Academic Performance. *Journal of Educational Psychology*, 82(1), pp. 33-40.
- Rafferty, L. (2010). Step by Step: Teaching students to Self-Monitor, *Teaching Exceptional Children*, 43(2), pp. 50-58.
- Reeve, J. M., & Jang, H. (2006). What Teachers Say And Do To Support Students' Autonomy During A Learning Activity. *Journal of Educational Psychology*, 98, pp. 209–218.
- Regan, K. S., (2009). Improving The Way We Think About Students With Emotional and/or Behavioral Disorders. *Teaching Exceptional Children*, 41(5), pp. 60-65
- Reid, R. & Lienemann, T. (2006). Self-Regulated Strategy Development for Students with Learning Disabilities. *Teacher Education and Special Education*, 29(1), pp. 3-11.
- Reinecke, D. R., Newman, B. & Meinberg, D.L. (1999). Self-Management of Sharing in Three Pre-Schoolers with Autism. *Education and Training in Mental Retardation and Developmental Disabilities*, 34, pp. 321-317.

- Reinke, W. M., Lewis-Palmer, T. & Merrell, K. (2008). The Classroom Check-Up: A Classwide Teacher Consultation Model For Increasing Praise And Decreasing Disruptive Behavior. *School Psychology Review*, 37, pp. 315-332.
- Rhode, G., Morgan, D. P. & Young, K. R. (1983). Generalization and Maintenance of Treatment Gains of Behaviorally Handicapped Students From Resource Rooms to Regular Classroom Using Self-Evaluation Procedures. *Journal of Applied Behavior Analysis*, 16, pp. 171-188.
- Rimm-Kaufman, S., La Paro, K. M., Downer, J. T. & Pianta, R. C. (2005). The Contribution of Classroom Setting and Quality of Instruction to Children's Behavior in Kindergarten Classrooms. *The Elementary School Journal*, 105, pp. 377-394.
- Rink, J., Hall, T., (2006) Research on effective teaching in Elementary School Physical Education. *The Elementary School Journal*, 108(3), University of Chicago.
- Robertson, M. M. (2000). Tourette Syndrome, Associated Conditions and The Complexities of Treatment. *Brain*, 213, pp. 425-462.
- Romero-López, M., Quesada-Conde, A., Álvarez Bernardo, G. & Justicia-Arráez, A. (2017). The Relationship between Executive Functions and Externalizing Behavior Problems in Early Childhood Education. *Social and Behavioral Sciences*, 237, pp. 778 – 783.
- Salimpoor, V.N., Desrocher, M.E. & Bebko, J. (2004). The Behavior-Rating Inventory Of Executive Function And Asperger Syndrome: Evidence For Executive Dysfunction. *Archives of Clinical Neuropsychology*, 19(7), pp. 895-896.
- Schloss, P. J., & Smith, M. A. (1998). Applied Behavior Analysis In The Classroom. (2nd Ed). Needham Heights, MA: Allyn & Bacon.
- Schonert - Reichl, K. A. (1993). Empathy and Social Relationships in Adolescents With Behavioral Disorders. *Behavioral Disorders*, 18(3), pp. 189-204.
- Schunk, D. H., Pintrich, P. R. & Meece, J. L. (2008). *Motivation in Education: Theory, research and applications*. (3rd Eds.) Upper Saddle River, NJ: Pearson Education.
- Silver, A. (1988). Intrapyschic processes and adjustment in Tourette's Syndrome. In D. J. Cohen, R. D. Bruun & J. F. Leckman (Eds.), *Tourette Syndrome and tic disorders: Clinical understanding and treatment*. pp. 197-206, New York: John Wiley and Sons.
- Singer, H. S. (2000). Current Issues in Tourette Syndrome. *Journal of Movement Disorders*, 15, pp. 1051-1063.
- Shields, A. M., Cicchetti, D. & Ryan, R. M. (1994). The Development of Emotional and Behavioral Self-Regulation and Social Competence Among Maltreated School Age Children. *Development and Psychopathology*, 6, pp. 57-75.

Shimabukuro, S. M., Prater, M. A. & Edelen-Smith, P. (1999). The Effects of Self-Monitoring of Academic Performance on Students with Learning Disabilities and ADD/ADHD. *Education and Treatment of Children*, 22(4), pp.397-414.

Slavin, R. (2007). *Εκπαιδευτική ψυχολογία - Θεωρία και Πράξη*, Εκδ. Μεταίχμιο, Αθήνα, Μετάφραση: Εκκεκάκη Ε.

Smith, D. J., Young, K. R., West, R. P., Morgan, D. P., & Rhode, G. (1988). Reducing The Disruptive Behavior Of Junior High School Students: A Classroom Management Procedure. *Behavioral Disorders*, 13, pp. 231-239.

Sterba, S. Egger, H. & Angold, A. (2007). Diagnostic Specificity & Non- Specificity in the Dimensions of Preschool Psychopathology. *Journal of Applied Developmental Psychology*, 20(4), pp. 521-536.

Toll, S. W., Van der Ven, S. S., Kroesbergen, E. H., & Van Luit, J. E. (2011). Executive Functions As Predictors Of Math Learning Disabilities. *Journal of Learning Disabilities*, 44, 521-532. doi: 10.1177/0022219410387302.

Thomas, E. J., Abrams, K. S. & Johnson, J. B. (1971). Self-Monitoring and Reciprocal Inhibition in the Modification of Multiple Tics of Gilles de la Tourette's Syndrome. *Journal of Behavior Therapy & Experimental Psychiatry*, 2, pp. 159-171.

Thompson, Ross. A. (2009). Doing What Doesn't Come Naturally: The Development of Self-Regulation. *Journal of Zero to Three*, 30(2), pp 33-39.

Tsaousides, T. & Gordon, W. A. (2009). Cognitive Rehabilitation Following Traumatic Brain Injury: Assessment to Treatment. *Mount Sinai Journal of Medicine*, 76, pp. 173-181.

Ψαρρά, Γ. (2008) Προβλήματα συμπεριφοράς στο σχολείο: Η οικοσυστημική προσέγγιση στο Μακρή – Μπότσαρη Ε., *Προβλήματα συμπεριφοράς στο σχολείο με την οικυστημική προσέγγιση*, Τόμος Α', Παιδαγωγικό Ινστιτούτο, Αθήνα

Wadsworth, J. P., Hansen, B. D. & Wills, S. B. (2014). Increasing Compliance in Students with Intellectual Disabilities Using Functional Behavioral Assessment and Self-Monitoring. *Remedial and Special Education*, 0741932514554102.

Waller, R. J. & Sheffield, K. (2010). A Riview of Single-Case Studies Utilizing Self-Monitoring Interventions to Reduce Problem Classroom Bheaviors. *Beyond Behavior*.

Wehmeyer, M. (1997). Self-Determination as an Educational Outcome: A Definitional Framework and Implications for Intervention. *Journal of Developmental and Physical Disabilities*, 9(3), pp. 175-209. doi: 10.1023/A:1024981820074.

Wehmeyer, M. L. (1998). Self-Determination and Individuals with Significant Disabilities: Examining Meanings and Misinterpretations. *Research and Practice for Persons with Severe Disabilities*, 23(1), pp. 5-16.

Wehmeyer, M. L. (2001). Self-Determination and Mental Retardation. *International Review of Research in Mental Retardation*, 24, pp. 1-48.

Wehmeyer, M. L., Yeager, D., Bolding, N., Agran, M. & Hughes, C. (2003). The Effects of Self-Regulation Strategies on Goal Attainment for Students With Developmental Disabilities in General Education Classrooms. *Journal of Developmental and Physical Disabilities*, 15(1), pp. 79-91.

Wilson, J., & Shrimpton, B. (2002). What's Normal? A Reflection on Tourette Syndrome. *Primary Educator*, 8, pp. 6-8.

Withman, T. L. (1990). Self-Regulation and Mental Retardation. *American Journal of Mental Retardation*, 94(4), pp. 347-376.

Wolfe, L. H., Heron, T. E., & Goddard, Y. L. (2000). Effects of Self-Monitoring on the On-Task Behavior and Written Language Performance of Elementary Students with Learning Disabilities. *Journal of Behavioral Education*, 10(1), pp. 49-73.

Wilkinson, L. A. (2008). Self-Management for Children With High-Functioning Autism Spectrum Disorders. *Intervention in School and Clinic*, 43(3), pp. 150-157.

Zimmerman, B. J. (2002). Becoming a Self-Regulated Learner: An overview. Theory Into Practice, 41, pp. 64-70. doi: 10.1207/s15430421tip4102_2

Νομοθεσία

2008 - Νόμος 3699. Ειδική Αγωγή και Εκπαίδευση Ατόμων με Αναπηρία ή με Ειδικές Εκπαιδευτικές Ανάγκες. Άρθρο 2: Οργάνωση και Στόχοι της ΕΑΕ - Συμμετοχή του Αναπηρικού Κινήματος. Άρθρο 3: Μαθητές με αναπηρία και ειδικές εκπαιδευτικές ανάγκες.

Διαδίκτυο

Efkarianos, K. (2018, Φεβρουάριος 21). Η Γεωργία και η Γεωγραφία: Θάλασσες - Νησιώτικα συμπλέγματα. (Video File). Ανακτήθηκε από <https://www.youtube.com/watch?v=ocCM8E8hE0M>

Efkarianos, K. (2018, Μάρτιος 16). Η Γεωργία και η Γεωγραφία: Οι νομοί της Ελλάδας. (Video File).

Ανακτήθηκε από <https://www.youtube.com/watch?v=sldzcY4aRdw>

Ελληνικό Κέντρο Ασφαλούς Διαδικτίου. (2017, Ιανουάριος 18). Ασφάλεια στο Ιντερνετ με λόγια απλά... με την Αθηνά & τον Ερμή. (Video File). Ανακτήθηκε από <https://www.youtube.com/watch?v=y41bXahQVLk>