Frank H. Duffy, M.D., Professor and Pediatric Neurologist at Harvard Medical School, stated in an editorial in the January 2000 issue of the journal *Clinical Electroencephalography* that the scholarly literature suggests that neurofeedback should play a major therapeutic role in many difficult areas. "In my opinion, if any medication had demonstrated such a wide spectrum of efficacy it would be universally accepted and widely used" (p. v). "It is a field to be taken seriously by all" (p. vii).

An objective guideline for evaluating the efficacy of neurofeedback treatments:


**List of Topics:**

- Academic Cognitive Enhancement & Learning Disabilities
- ADHD
- Addiction
- Adverse Reactions and Side Effects
- Anger
- Anxiety
- Asthma
- Autism and Asperger’s
- Autoimmune Disorders
- Brain Injury
- Cerebral Palsy
- Creativity
- Chronic Fatigue
- Cognitive Decline
- Coma
- Criminals
- Medical Conditions
- Depression
- Dissociative Disorders
- Epilepsy
- Functional MRI (fMRI) Neurofeedback
- Fibromyalgia
- Headache
- Hemoencephalography
- Hemispheric Asymmetry
- Hypertension
- Learning Disability
- LENS (Low Energy Neurofeedback System)
- LORETA
- Obsessive Compulsive Disorder
- Optimal Functioning, Peak Performance
- Post Traumatic Stress
- Pain
- Parkinson’s
- Pre Menstrual Syndrome
- rTMS
- Review Articles
- Schizophrenia
- Sleep
- Slow Cortical Potential Neurofeedback
- Spasticity
- Standards
- Stroke
- Theoretical Treatises
- Tinnitus
- Tourette’s Syndrome
- Z-Score Neurofeedback Training
Epilepsy


Sterman, M. B. (1973a). Neurophysiological and clinical studies of sensorimotor EEG biofeedback


Changes in depression and control orientation. Seizure, 10(1), 34–38.


ADD/ADHD, Learning & Developmental Disabilities, & Academic-Cognitive Enhancement


Kropotov, J. D., Grin-Yatsenko, V. A., Ponomarev, V. A., Chutko, L. S., Yakovenko, E. A.,


### Anxiety Disorders, Post Traumatic Stress Disorder, & Sleep Disorders


Egner, T., & Gruzelier, J. H. (2004). The temporal dynamics of electroencephalographic


disorder-like symptoms due to Post Concussive Syndrome (PCS)/mild traumatic brain injury (mTBI) and comorbidity. How QEEG is helpful in diagnosis and personalized treatment? Neurosciences & Biobehavioral Reviews (in review).


Dementia


Depression, Withdrawal, Hemispheric Asymmetry, Anger & Premenstrual Syndrome


**Addictive Disorders**


**Brain Injury, Stroke, Coma, Spasticity, & Cerebral Palsy**


**Chronic Fatigue Syndrome, Fibromyalgia, & Autoimmune Dysfunction**


### Pain & Headache


**Schizophrenia**


**Obsessive Compulsive Disorder**


**Parkinson's Dystonia**


**Tourette's Syndrome**


**Autism and Asperger's**


**Creativity & Optimal Functioning, Cognitive Decline with Aging**


Hoedlmoser, K., Pechstorfer, T., Gruber, E., Anderer, P., Doppelmayr, M., Klimesch, W., &


**Asthma**

**Hypertension**

**rTMS**


**Dissociative Disorders**


**Tinnitus**


Criminals and Juvenile Offenders


Medical Conditions


Adverse Reactions and Side Effects


Theoretical-Conceptual, Standards, & Review Articles


**Slow Cortical Potential Neurofeedback**


Advances in Biological Psychiatry, 13, 98–106.


LENS: Low Energy Neurofeedback System


**Hemoencephalography (HEG)**


**LORETA Neurofeedback**


**Z-Score Neurofeedback Training**


**Functional MRI (fMRI) Neurofeedback**


Disclaimer: All articles, documents and publications mentioned by or linked by this site or hosted at this site have been provided by The International Society for Neurofeedback and Research (ISNR) as a public service. There is absolutely no endorsement by ISNR of any statement made in any of these documents, articles, or publications. Expect to see differences of opinion between authors. That is the essence of free and open scientific study.

Last updated BAT 1/2/13