



Introduction

Traumatic Brain Injury (TBI) is a major public health concern with far-reaching consequences. Beyond the immediate physical and

to work together, the future holds the promise of brighter and more successful outcomes for those on the path to visual recovery after TBI. Vision plays a crucial role in our daily lives, affecting everything from mobility and safety to social interactions and quality of life. Therefore, addressing visual deficits following a TBI is of paramount importance. In this comprehensive post, we will explore the various aspects of vision rehabilitation following traumatic brain injury, from assessment and diagnosis to treatment and recovery.

Acknowledgment

None

Conflict of Interest

None

References

1. Pevzner A, Schoser B, Peters K, Cosma N-C, Karakatsani A, et al. (2012) Anti-LRP4 autoantibodies in AChR- and MuSK-antibody-negative myasthenia gravis. *J Neuro* 1259:427-435.
2. Matthews I, Chen S, Hewer R, McGrath V, Furmaniak J, et al. (2004) Musclespecific receptor tyrosine kinase autoantibodies—a new immunoprecipitation assay. *Clin Chim Acta* 348:95-99.
3. Oger J, Frykman H (2015) An update on laboratory diagnosis in myasthenia gravis. *Clin Chim Acta* 449:43-48.
4. Leite MI, Jacob S, Viegas S, Cossins J, Clover L, et al. (2008) IgG1 antibodies to acetylcholine receptors in 'seronegative' myasthenia gravis. *Brain* 131:1940-1952.
5. Hong Y, Zisimopoulou P, Trakas N, Karagiorgou K, Stergiou C, et al. (2017) Multiple antibody detection in 'seronegative' myasthenia gravis patients. *Eur J Neurol* 24: 844-850.
6. Hoch W, McConville J, Helms S, Newsom-Davis J, Melms A (2001) Autoantibodies to the receptor tyrosine kinase MuSK in patients with myasthenia gravis without acetylcholine receptor antibodies. *Nat Med* 7: 365-8.
7. Hewer R, Matthews I, Chen S, McGrath V, Evans M, et al. (2006) A sensitive non-isotopic assay for acetylcholine receptor autoantibodies. *Clin Chim Acta* 364: 159-166.
8. Gasperi C, Melms A, Schoser B, Zhang Y, Meltoranta J, et al. (2014) Anti-agrin autoantibodies in myasthenia gravis. *Neurology* 82: 1976-1983.
- 9.