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""GABA is thought to Occur in high Concentrations Exclusively in Nerve Cellsthat use it as Neurotransmitters""""Glu is not Restricted to Neurons that use it as a Neurotransmitter""; ""CONCLUSION""; ""REFERENCES""; ""GENE EXPRESSION IN THE HIPPOCAMPUS""; ""ABSTRACT""; ""INTRODUCTION""; ""MOLECULAR MARKERS OF THE HIPPOCAMPUS""; ""GENE PROFILING OF HIPPOCAMPAL SUB-REGIONS""; ""FURTHER CONSIDERATIONS DEFINING THE CA2 REGION""; ""CONCLUSION""; ""REFERENCES""; ""GRANULE CELLS AND MOSSY FIBERS""; ""ABSTRACT""; ""INTRODUCTION""; ""THE MOSSY FIBER-CA3 PYRAMIDAL CELL SYNAPSES""

""Histology of Mossy Fiber Terminals""""Isolation and Purification of Mossy Fiber Terminals: Mossy FiberSynaptosomes""; ""BIOCHEMISTRY OF GRANULE CELLS AND MOSSY FIBERS""; ""Granule Cells are Glutamatergic Excitatory Nerve Cells""; ""Endogenous Opioid Peptides are Enriched in Granule Cells and MossyFibers""; ""Mossy Fibers Express Neurotrophins and Trophic Activities""; ""Desmoplakin is Expressed by Granule Cells of the Hippocampus""; ""Zinc is Enriched in Granule Cells and Mossy Fibers""; ""CONCLUSION""; ""ACKNOWLEDGMENTS""; ""REFERENCES""; ""THE DALEa€?S PRINCIPLE""; ""ABSTRACT""

""INTRODUCTION""""NEUROTRANSMITTERS AND NEUROMEDIATORS""; ""MULTIPLE NEUROTRANSMITTERSWITHIN THE SAME NERVE CELLS""; ""SIGNIFICANCE OF THE CO-RELEASE OF MULTIPLETRANSMITTERS FROM THE SAME NERVE CELL POPULATION""; ""CONCLUSION""; ""REFERENCES""; ""PLASTICITY OF THE GABAPHENOTYPE IN THE NERVOUS SYSTEM""; ""ABSTRACT""; ""INTRODUCTION""; ""EXCITATORY ACTIVITY OF GABA""; ""During Development and in the Adult Nervous System""; ""Circadian Rhythms""; ""Traumatic Injury""; ""Reversal of Cl-Distribution""; ""GABA PHENOTYPE IN GLUTAMATERGIC NERVE CELLS""; ""CONCLUSION""; ""REFERENCES""

""MOSSY FIBERS AND GABA""
