DESCRIPTION

Neuroscience Letters is devoted to the rapid publication of short, high-quality papers of interest to the broad community of neuroscientists. Only papers which will make a significant addition to the literature in the field will be published. Papers in all areas of neuroscience - molecular, cellular, developmental, systems, behavioral and cognitive, as well as computational - will be considered for publication. Submission of laboratory investigations that shed light on disease mechanisms is encouraged. Special Issues, edited by Guest Editors to cover new and rapidly-moving areas, will include invited mini-reviews. Occasional mini-reviews in especially timely areas will be considered for publication, without invitation, outside of Special Issues; these un-solicited mini-reviews can be submitted without invitation but must be of very high quality. Clinical studies will also be published if they provide new information about organization or actions of the nervous system, or provide new insights into the neurobiology of disease. NSL does not publish case reports.

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Neuroscientists, neurologists

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INTRODUCTION

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Special Issues, edited by Guest editors to cover new and rapidly-moving areas, will include invited mini-reviews. Occasional mini-reviews in especially timely areas will be considered for publication, without invitation, outside of Special Issues; these un-solicited mini-reviews can be submitted without invitation but must be of very high quality. In addition, please note: Clinical research will not be considered, unless the study includes new experimental findings of interest to neuroscientists in general. Clinical studies will not be considered unless they teach a lesson about organization or function of the nervous system. Research on natural products, alternative medicine (acupuncture, etc.) and "traditional medicine" are not appropriate for Neuroscience Letters and will not be considered. Research that provides descriptive data but without a mechanistic link which is tested rigorously with experimental data, will not be considered. Research using only cell lines, for example PC12 cells, will not be considered.

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