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DESCRIPTION

1. *Vision Research* is a journal devoted to the functional aspects of **human, vertebrate and invertebrate vision** and publishes experimental and observational studies, reviews, and theoretical and computational analyses. *Vision Research* also publishes clinical studies relevant to normal visual function and basic research relevant to visual dysfunction or its clinical investigation. **Functional aspects of vision** is interpreted broadly, ranging from molecular and cellular function to perception and behavior. Detailed descriptions are encouraged but enough introductory background should be included for non-specialists. Theoretical and computational papers should give a sense of order to the facts or point to new verifiable observations. Papers dealing with questions in the history of vision science should stress the development of ideas in the field.

2. *Vision Research* publishes both reviews and mini-reviews. A mini-review is not intended to be a comprehensive overview but a survey of recent developments in a fast-growing and active area of vision research. Reviews and mini-reviews are generally invited, but proposals for either may also be submitted to the Editor in Chief.

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Ophthalmologists, vision researchers, neuroscientists and clinicians.

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INTRODUCTION

Vision Research is a journal devoted to the functional aspects of human, vertebrate, and invertebrate vision and publishes experimental and observational studies, reviews, and theoretical papers firmly based upon the current facts of visual science.

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Vision Research will regularly publish **thematic special issues** highlighting important new developments in vision research.

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