



Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics)

Janina Esins

Download now

[Click here](#) if your download doesn't start automatically

Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics)

Janina Esins

Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) Janina Esins

Face recognition is one of the most important abilities for everyday social interactions. Congenital prosopagnosia, also referred to as "face blindness", describes the innate, lifelong impairment to recognize other people by their face. About 2 % of the population is affected. This thesis aimed to investigate different aspects of face processing in prosopagnosia in order to gain a clearer picture and a better understanding of this heterogeneous impairment. In a first study, various aspects of face recognition and perception were investigated to allow for a better understanding of the nature of prosopagnosia. The results replicated previous findings and helped to resolve discrepancies between former studies. In addition, it was found that prosopagnosics show an irregular response behavior in tests for holistic face recognition. We propose that prosopagnosics either switch between strategies or respond randomly when performing these tests. In a second study, the general face recognition deficit observed in prosopagnosia was compared to face recognition deficits occurring when dealing with other-race faces. Most humans find it hard to recognize faces of an unfamiliar race, a phenomenon called the "other-race effect". The study served to investigate if there is a possible common mechanism underlying prosopagnosia and the other-race effect, as both are characterized by problems in recognizing faces. The results allowed to reject this hypothesis, and yielded new insights about similarities and dissimilarities between prosopagnosia and the other-race effect. In the last study, a possible treatment of prosopagnosia was investigated. This was based on a single case in which a prosopagnosic reported a sudden improvement of her face recognition abilities after she started a special diet. The different studies cover diverse aspects of prosopagnosia: the nature of prosopagnosia and measurement of its characteristics, comparison to other face recognition impairments, and treatment options. The results serve to broaden the knowledge about prosopagnosia and to gain a more detailed picture of this impairment.

 [Download Face processing in congenital prosopagnosia \(Mpi S ...pdf](#)

 [Read Online Face processing in congenital prosopagnosia \(Mpi ...pdf](#)

Download and Read Free Online Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) Janina Esins

From reader reviews:

Leonard Dail:

What do you ponder on book? It is just for students as they are still students or the item for all people in the world, the actual best subject for that? Just simply you can be answered for that question above. Every person has various personality and hobby for each other. Don't to be forced someone or something that they don't wish do that. You must know how great as well as important the book Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics). All type of book is it possible to see on many options. You can look for the internet options or other social media.

Charles Edwards:

This Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) are usually reliable for you who want to be a successful person, why. The reason why of this Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) can be one of several great books you must have is definitely giving you more than just simple examining food but feed you with information that maybe will shock your preceding knowledge. This book is usually handy, you can bring it everywhere you go and whenever your conditions both in e-book and printed ones. Beside that this Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) giving you an enormous of experience including rich vocabulary, giving you tryout of critical thinking that we all know it useful in your day activity. So , let's have it and revel in reading.

Anthony Jones:

Are you kind of hectic person, only have 10 or 15 minute in your moment to upgrading your mind talent or thinking skill possibly analytical thinking? Then you are receiving problem with the book than can satisfy your small amount of time to read it because this time you only find e-book that need more time to be examine. Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) can be your answer as it can be read by anyone who have those short time problems.

Rodolfo Born:

Reading a reserve make you to get more knowledge as a result. You can take knowledge and information originating from a book. Book is created or printed or outlined from each source in which filled update of news. In this modern era like at this point, many ways to get information are available for a person. From media social such as newspaper, magazines, science publication, encyclopedia, reference book, story and comic. You can add your knowledge by that book. Are you ready to spend your spare time to spread out your book? Or just in search of the Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) when you needed it?

**Download and Read Online Face processing in congenital
prosopagnosia (Mpi Series in Biological Cybernetics) Janina Esins
#25E4GWHN3DL**

Read Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) by Janina Esins for online ebook

Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) by Janina Esins Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) by Janina Esins books to read online.

Online Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) by Janina Esins ebook PDF download

Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) by Janina Esins Doc

Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) by Janina Esins Mobipocket

Face processing in congenital prosopagnosia (Mpi Series in Biological Cybernetics) by Janina Esins EPub