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2014 Exemplar Physical Sciences Pmemo

**Davide Zoccolan, David D. Cox, Andrea
Benucci, R. Clay Reid**



2014 Exemplar Physical Sciences Pmemo:

Handbook of Language Analysis in Psychology Morteza Dehghani, Ryan L. Boyd, 2022-03-02 Recent years have seen an explosion of interest in the use of computerized text analysis methods to address basic psychological questions This comprehensive handbook brings together leading language analysis scholars to present foundational concepts and methods for investigating human thought feeling and behavior using language Contributors work toward integrating psychological science and theory with natural language processing NLP and machine learning Ethical issues in working with natural language data sets are discussed in depth The volume showcases NLP driven techniques and applications in areas including interpersonal relationships personality morality deception social biases political psychology psychopathology and public health

What can simple brains teach us about how vision works Davide Zoccolan, David D. Cox, Andrea Benucci, R. Clay Reid, 2015-11-18 Vision is the process of extracting behaviorally relevant information from patterns of light that fall on retina as the eyes sample the outside world Traditionally nonhuman primates macaque monkeys in particular have been viewed by many as the animal model of choice for investigating the neuronal substrates of visual processing not only because their visual systems closely mirror our own but also because it is often assumed that simpler brains lack advanced visual processing machinery However this narrow view of visual neuroscience ignores the fact that vision is widely distributed throughout the animal kingdom enabling a wide repertoire of complex behaviors in species from insects to birds fish and mammals Recent years have seen a resurgence of interest in alternative animal models for vision research especially rodents This resurgence is partly due to the availability of increasingly powerful experimental approaches e g optogenetics and two photon imaging that are challenging to apply to their full potential in primates Meanwhile even more phylogenetically distant species such as birds fish and insects have long been workhorse animal models for gaining insight into the core computations underlying visual processing In many cases these animal models are valuable precisely because their visual systems are simpler than the primate visual system Simpler systems are often easier to understand and studying a diversity of neuronal systems that achieve similar functions can focus attention on those computational principles that are universal and essential This Research Topic provides a survey of the state of the art in the use of animal models of visual functions that are alternative to macaques It includes original research methods articles reviews and opinions that exploit a variety of animal models including rodents birds fishes and insects as well as small New World monkey the marmoset to investigate visual function The experimental approaches covered by these studies range from psychophysics and electrophysiology to histology and genetics testifying to the richness and depth of visual neuroscience in non macaque species

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