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**[SJR6]»» Signal Detection:**

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## **Mechanisms, Models, and ...**

By periodically heating the samples, the signal detection can be accomplished through the use of lock-in amplifiers. Depending on the signature detected, various pump-and-probe methods have been developed and named differently (Hess, 1989; Scudieri and Berlotti, 1998). In the photothermal method, the

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reflectance change or the thermal emission from the samples are measured (Wu et al., 1993).

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analysis for signal detection, covering the entire life cycle of product: nonclinical, clinical, regulatory, and post-market.

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## **signal detection mechanisms models and applications**

This example discusses the detection of a deterministic signal in complex, white, Gaussian noise.

## **Signal Detection in White Gaussian Noise - MATLAB ...**

In addition to providing insight into

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signal detection, the Colburn model has also been used to make predictions about speech intelligibility. Because our goal is to improve listening in noisy environments, the ability to link signal detection and speech intelligibility is important. Zurek's (1993) model used predicted improvements in signal

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## **Signal detection in the auditory midbrain: Neural ...**

Studies of color perception have led to mechanistic models of how signals from cone-opponent retinal ganglion cells are integrated to generate color appearance. But it is not known where or how these hypothesized mechanisms occur in the brain. Here we show that

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cone opponent signals transmitted from the retina to primary visual cortex (V1) are integrated through highly organized circuits ...

## **Functional Organization for Color Appearance Mechanisms in ...**

The unequal-variance signal-detection model assumes a continuous memory

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strength process. The dual-process signal-detection model adds a threshold-like-recollection process to a continuous familiarity process.

## **Testing signal-detection models of yes/no and two ...**

The Theory of Signal Detection (TSD 1;  
Green & Swets, 1966; Macmillan &

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Creelman, 2005; Peterson, Birdsall, & Fox, 1954; Tanner & Swets, 1954) is a theory of decision-making that has been widely applied to psychological tasks involving detection, discrimination, identification, and choice, as well as to problems in engineering and control systems.. Its historical development follows quite ...

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## **Signal detection with criterion noise: Applications to ...**

According to the signal-detection model, the slope of the z-ROC line provides an estimate of the ratio of the standard deviation of the lure distribution to the standard deviation of the target distribution (lure/target). If an equal-variance



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model applies (as in Figure 1A), then the slope should be 1.0, as it is in Figure 2D.

## **Dual-Process Theory and Signal-Detection Theory of ...**

Models, especially computational models, play a key role in behavioral and physiological investigations of the mechanisms of perceptual learning and

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for understanding, predicting, and optimizing human perceptual processes, learning, and performance. ... Signal Detection, Psychological / physiology

## **Visual Perceptual Learning and Models**

Thanks to the modulation and attention mechanisms, our architecture is more

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suitable for weak signal detection in strong and complex background noise with unknown covariance. On the top of the convolutional feature maps, attention layers are attached for a multi-scale proposal and bound regression.

**Learning modulation filter networks for weak signal ...**

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This chapter introduces the basic detection task: an observer receives a stimulus (in any sensory domain) that may or may not contain a weak signal and must decide whether the signal is present or not. The key elements of a mathematical model for this situation based on statistical decision theory are described.

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## **Signal-detection model - Oxford Scholarship**

The detection of adverse drug events (ADEs) is a major challenge in pharmacovigilance. With the explosion of electronic data, there has been an increase of availability of different data sources, such as the electronic health

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records 1 or administrative claims data,  
2 that have supplemented the existing  
US Food and Drug Administration  
Adverse Event Reporting System 3 of  
voluntary reports.

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