The Prospects of Emotion

Investigating the modulating effects of emotions on the parameters of Cumulative Prospect Theory

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1 Introduction

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$$\pi(p_i) = rac{p_i^c}{(p_i^c - [1 - p_i^c])^{rac{1}{c}}}$$

$$v(x) = \begin{cases} x^{\alpha} & \text{if } x \ge 0 \\ -\lambda (-x)^{\beta} & \text{if } x < 0 \end{cases}$$