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Grounded Symbols in the Brain Computational Foundations for Perceptual Symbol System

[Leonid](#)

Perlovsky,

Roman Ilin

*(Submitted on 20
Oct 2010)*

We
describe
a
mathematical
models
of
grounded
symbols
in the
brain. It
also
serves
as a
computational
foundations
for
Perceptual
Symbol
System
(PSS).
This
development
requires
new
mathematical
methods