

Review of: "Insights into Psychoactive Drug Effects: The Role of Drug Discrimination Techniques"

Kenneth A. Perkins¹

¹ University of Pittsburgh Medical Center

Potential competing interests: No potential competing interests to declare.

The text of this review is clear and seems complete in describing the advantages of the drug discrimination procedure for objectively evaluating an organism's ability to detect administration of a psychoactive drug, depending on dose, as well as its likely drug class, based on substitutability with other drugs of a known class. However, a major flaw is that none of the references listed at the end has anything to do with drug discrimination. There is clearly a problem in identifying the citations, as it appears a different list of mostly Chinese authors of research on totally different subjects was inadvertently pasted into the reference list for this paper. Such references for the description of drug discrimination procedures and results exist, in nonhuman and human study subjects, but none was included here.