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ABSTRACT

This bibliography was compiled in conjunction with a research project that conducted a meta-analysis of the developmental disabilities treatment literature dealing with the deceleration of excess behaviors. It lists 318 relevant articles published between January 1976 and December 1987 in 18 psychology and special education journals. The articles are arranged by journal and subarranged alphabetically by author, with basic bibliographic information provided. An introduction to the bibliography outlines selection criteria for the articles, and describes methods for measuring effectiveness of the interventions. Forty articles which reported highly effective interventions are marked with an asterisk. (JDD)

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A BIBLIOGRAPHY OF THE DEVELOPMENTAL DISABILITIES LITERATURE  
FOCUSING ON THE DECELERATION OF EXCESS BEHAVIORS

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Running head: Bibliography

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## Introduction

Scotti, Evans, Meyer, and Walker (in press) reported on the results from their meta-analysis of the developmental disabilities treatment literature which deals with the deceleration of excess behaviors. They reviewed 403 individual intervention studies contained within a total of 318 published articles, and reported their findings as regards 25 separate variables. The meta-analysis employed two measures of effectiveness for evaluating the outcome of the interventions reviewed. These metrics, percent non-overlapping data (see also Scruggs, Mastropieri, & Casto, 1987; White, 1987) and percent zero data, each range in value from 0% to 100%, and can be interpreted as measuring the degree of behavior change and response suppression, respectively. The present paper provides a source list of the 318 articles in that meta-analysis, and identifies those articles for which maximal ratings on both measures of effectiveness were obtained.

## Method

### Procedure

This bibliography was compiled by searching for all relevant articles published between January 1976, and December 1987, in 18 major psychology and special education journals. The articles were to focus on the treatment of excess behaviors in individuals diagnosed as developmentally disabled. A complete list of the journals reviewed and the number of articles from each journal is provided in Table 1. Selected studies within an article were to meet three criteria: (a) participant diagnosis of developmental disability (including mental retardation and/or autism), (b) description of one or more intervention procedures targeting excess behavior(s) for deceleration, and (c) intervention data which was presented in a line or bar graph, so as to allow the calculation of an effectiveness score, as described in Scotti et al. (in press). The second criterion precluded the inclusion of studies which investigated skills training procedures unless the desired effect of the training procedure was to decelerate an excess behavior. The third criterion precluded the inclusion of articles reporting only the results of statistical tests and histograms of means by intervention phase, and simple case descriptions.

## Results

A total of 318 articles meeting the above criteria were identified by the two reviewers (JS and PW). These articles are listed by journal (current title) in the bibliography section which follows. The previous titles of journals are also given for those journals which had a title change during the period of this literature search.

Reliability (inter-rater agreement) was calculated for the identification of articles. The mean inter-rater agreement across the 18 journals was 88.7%, with a range of 69.3% to 100%. All disagreements were subsequently considered, and studies meeting the selection criteria were then included in the bibliography.

Forty-four studies were identified by Scotti et al. (in press) as reporting interventions which obtained a rating of "highly effective" on both measures of intervention effectiveness. A rating of highly effective was obtained on the measure of percent non-overlapping data for scores of greater than 99% (this occurred in 33% of the 403 studies in the meta-analysis), and on the measure of percent zero data for scores of greater than 80% (26% of the 403 studies). These 44 studies are contained within 40 articles (one article could contain more than one study). The 40 articles are marked with an asterisk to identify them in the bibliography.

### Discussion

The list of references compiled here in bibliographic form provides a source for articles which describe interventions with the excess behaviors of persons diagnosed as developmentally disabled. This source list can be useful for clinicians seeking references related to a particular excess behavior or that describe certain interventions which may be of interest. The list is partially incomplete in that articles which did not meet the criteria described above, in particular that criterion requiring a certain level and form of data analysis and presentation, were not included in this bibliography. This is balanced, however, by the list thus consisting of those articles meeting an empirical criterion for data presentation, a criterion which makes these articles amenable to meta-analytic review, such as that reported in Scotti et al. (in press).

Forty articles were identified as containing at least one of the 44 studies which obtained a "highly effective" outcome on both measures of intervention effectiveness. These studies should not necessarily be taken to represent model interventions, however. Scotti et al. (in press) identified several variables, such as generalization, active programming, and the use of a functional analysis, among other factors, which help contribute to effective intervention outcomes. These factors, however, are reported to account for only very small proportions of the variance in outcome. The forty-four identified studies did not differ significantly from other studies in the meta-analysis, except that they were more likely to have reported attempts at generalization (see Scotti, et al. for further discussion).

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Table 1

Total Number of Articles per Journal

<u>Journal (current title)</u>	<u>Number of Articles</u>
American Journal on Mental Retardation	30
Analysis and Intervention in Developmental Disabilities	12
Applied Research in Mental Retardation	27
Behavioral Disorders	4
Behavior Modification	26
Behavior Therapy	18
Behaviour Research and Therapy	10
Child and Family Behavior Therapy	12
Education and Training in Mental Retardation	16
Journal of Abnormal Child Psychology	6
Journal of Applied Behavior Analysis	37
Journal of Autism and Developmental Disorders	16
Journal of Behaviour Therapy and Experimental Psychiatry	58
Journal of Consulting and Clinical Psychology	2
Journal of Experimental Child Psychology	1
Journal of the Association for Persons with Severe Handicaps	19
Mental Retardation	21
Research in Developmental Disabilities	3
	318
	<u>TOTAL:</u> 318

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