**Table 1 Search Strategy**

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| --- | --- | --- | --- | --- | --- |
|  | **Concept 1** | **A N D** | **Concept 2** | **A N D** | **Concept 3** |
| **Keywords:** (Title OR Abstract)Used in all databases | "cerebral pals\*" OR "brain injur\*" OR "brain damage" OR "brain hypoxi\*" OR disabilit\* OR “neur\* disabilit\*” OR "neurodevelopment\* disabilit\*" OR “neurodevelopment\* disorder” OR "development\* disabilit\*” OR “periventricular leukomalacia” OR "disabled child\*" OR "worster drought syndrome\*" OR "spastic cerebral pals\*""disabled child\*" OR "worster drought syndrome\*" OR "spastic cerebral pals\*" |  | "language impairment" OR "linguistic\* impairment\*" OR "language difficult\*" OR "language disorder\*" OR "language disabilit\*" OR "language delay\*" OR "linguistic\* delay\*" OR "spoken language impairment\*" OR "developmental language disorder\*" OR "language development\* disorder\*" OR "specific learning disabilit\*" OR "receptive language delay" OR "expressive language delay" OR " receptive language disorder\*" OR "expressive language disorder\*" OR "morpholo\* difficult\* OR "morpholog\* disorder" OR "semantic\* difficult\* OR "semantic\* disorder\*" OR "syntax difficult\* OR "syntax\* disorder" OR "syntactical difficult\* OR "syntactical disorder" OR "phonolog\* difficult\* OR "phonolog\* disorder" OR "pragmatic\* difficult\* OR "pragmatic\* disorder" OR "literacy difficult\*" OR "written language difficult\*" |  | child\* OR "child\* behavior" OR "child\* behavio#r" preschool\* OR"school age\*" OR adolescen\*OR "adolescen\* behavio#r" OR juvenile OR teen\* |
|  |  |  | OR |  |  |
| **CINAHL (Headings)** | Cerebral palsy Developmental disabilities |  | linguistics |  | ChildAdolescence |
| **Medline (MeSH)** | Cerebral palsyDisabled children  |  | language developmental disorders |  | Child, adolescent |
| **Embase (Emtree)** | cerebral palsy  |  | language disability  |  | childadolescent |
| **APA PsycInfo** | cerebral palsy |  | language disorders (Language delay, Language development+, specific language impairment, dyslexia |  | child behavioradolescent behavior  |
| **Cochrane** | Cerebral palsy Developmental disabilities |  | language impairment language therapy |  | child childrenadolescents  |
| **Scopus** | **No subject terms - keywords searched in title field only** |  |  |  |  |
| **Web of Science** | **No thesaurus for subject searching** |  |  |  |  |