**Supplementary Material 1. Search terms.**

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| **Motor learning key Terms** | **PD key terms** | **Control key terms** |
| "Motor Learning" OR "Motor Sequence" OR "Motor Sequence Learning" OR "Motor Skill Learning" OR "Sensorimotor Learning" OR "Motor Control" OR "Motor Adaptation" OR "Locomotor Adaptation" OR "Visuomotor Adaptation" OR "Visuo-Motor Adaptation" OR "Motor Skill" OR "Motor Task" OR "Motor Activity" OR "Motor Function" OR "Postural Task" OR Implicit OR "Implicit Learning" OR "Implicit Motor Learning" OR Explicit OR "Explicit Learning" OR "Sequence Learning" OR "Sequential Learning" OR "Procedural Learning" OR "Serial Reaction Time" OR Skill OR Practice OR Encoding OR Learning OR "Learning Task" | "Parkinson's Disease" OR "Parkinson Disease" OR Parkinson OR PD | "Healthy Control" OR "Healthy Controls" OR "Control Group" OR "Subject Controls" OR "Control Subjects" OR "Normal Subjects" OR "Age-Matched" OR "Age-Matched Participants" OR "Older Adults" OR "Healthy Adults" OR "Healthy Older Adults" OR "Healthy Elderly" |