Scopus search:

**( TITLE-ABS-KEY ( *"oxygen consumption"*  OR  *"oxygen uptake"*  OR  *vo2* )  AND  TITLE-ABS-KEY ( *cycli\**  OR  *bicycl\**  OR  *run*  OR  *runn\**  OR  *treadmill\**  OR  *swim\**  OR  *ski*  OR  *skie\**  OR  *skiing*  OR  *ergometer\**  OR  *row\** )  AND  TITLE-ABS-KEY ( *exer\** ) )  AND  ( LIMIT-TO ( DOCTYPE ,  *"ar"* ) )  AND  ( LIMIT-TO ( LANGUAGE ,  *"English"* ) )  AND  ( LIMIT-TO ( SRCTYPE ,  *"j"* ) )  AND  ( LIMIT-TO ( EXACTKEYWORD ,  *"Human"* ) )**

Web of Science Search

**((ALL=("oxygen consumption" or "oxygen uptake" or VO2)) AND ALL=(cycli\* or bicycl\* or run or runn\* or treadmill\* or swim\* or ski or skie\* or skii or ergometer\* or row\*)) AND ALL=(exer\*)** and **English** (Languages) and **Articles** (Document Types)

Ovid-MEDLINE

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1. | ("oxygen consumption" or "oxygen uptake" or VO2).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] |  |  |  |  |
| 2. | (cycli\* or bicycl\* or run or runn\* or treadmill\* or swim\* or ski or skie\* or skii or ergometer\* or row\*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] |  |  |  |  |
| 3. | 1 and 2 |  |  |  |  |
| 4. | 3 and exer\*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] |  |  |  |  |
| 5. | 4 and "Humans".sa\_suba. |  |  |  |  |
| 6. | 5 and "Journal Article".sa\_pubt. |  |  |  |  |
| 7. | 6 not ("Review" or "Systematic Review" or "Meta-Analysis").sa\_pubt. |  |  |  |  |