

## Literature search strategies

### ***PubMed***

(("Brain Neoplasms"[Mesh] OR "Glioma"[Mesh] OR glioma\* OR (glioblastoma\* OR "glioblastoma multiforme") OR (astrocytoma\* OR "anaplastic astrocytoma") OR (oligodendrocytoma\* OR "anaplastic oligodendrocytoma") OR (brain AND (tumor\* OR tumour\*)) OR (neuroectodermal AND (tumor\* OR tumour\*)) OR ependymoma\* OR oligodendroglioma\*)) AND ("Tomography, Emission-Computed"[Mesh] OR (positron AND emission AND tomograph\*) OR pet) AND "humans"[MeSH Terms]

### ***SCOPUS***

(TITLE-ABS-KEY(glioma\*) OR TITLE-ABS-KEY(glioblastoma\*) OR  
TITLE-ABS-KEY(glioblastoma PRE/0 multiforme) OR TITLE-ABS-KEY(astrocytoma\*)  
OR TITLE-ABS-KEY(anaplastic PRE/0 astrocytoma) OR  
TITLE-ABS-KEY(oligodendrocytoma\*) OR TITLE-ABS-KEY(anaplastic PRE/0  
oligodendrocytoma) OR TITLE-ABS-KEY(brain tumo\*r\*) OR  
TITLE-ABS-KEY(neuroectodermal PRE/0 tumo\*r\*) OR  
TITLE-ABS-KEY(ependymoma\*) OR TITLE-ABS-KEY(oligodendroglioma\*)) AND  
(TITLE-ABS-KEY(positron PRE/0 emission PRE/0 tomograph\*) OR  
TITLE-ABS-KEY(pet))