

# Randy Van Ommeren

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6199253/publications.pdf>

Version: 2024-02-01

8  
papers

498  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

996  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Diffuse intrinsic pontine glioma: current insights and future directions. Chinese Neurosurgical Journal, 2021, 7, 6.  | 0.9  | 35        |
| 2 | The molecular biology of medulloblastoma metastasis. Brain Pathology, 2020, 30, 691-702.  | 4.1  | 25        |
| 3 | Locoregional delivery of CAR T cells to the cerebrospinal fluid for treatment of metastatic medulloblastoma and ependymoma. Nature Medicine, 2020, 26, 720-731. | 30.7 | 141       |
| 4 | Clinical Reasoning: An 81-year-old woman with decreased consciousness and fluctuating right facial droop. Neurology, 2020, 94, 843-848.                         | 1.1  | 2         |
| 5 | Metabolic Regulation of the Epigenome Drives Lethal Infantile Ependymoma. Cell, 2020, 181, 1329-1345.e24.   | 28.9 | 79        |
| 6 | Intelligent feature engineering and ontological mapping of brain tumour histomorphologies by deep learning. Nature Machine Intelligence, 2019, 1, 316-321.      | 16.0 | 31        |
| 7 | Physician perspectives on integration of artificial intelligence into diagnostic pathology. Npj Digital Medicine, 2019, 2, 28.                                  | 10.9 | 148       |
| 8 | Deep learning for image analysis: Personalizing medicine closer to the point of care. Critical Reviews in Clinical Laboratory Sciences, 2019, 56, 61-73.        | 6.1  | 35        |