

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