## Octavian Henegariu

List of Publications by Year in descending order

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Version: 2024-02-01

516710 794594 1,386 19 16 19 citations g-index h-index papers 19 19 19 2695 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Exome sequencing identifies SLIT2 variants in primary CNS lymphoma. British Journal of Haematology, 2021, 193, 375-379.	2.5	9
2	PPIL4 is essential for brain angiogenesis and implicated in intracranial aneurysms in humans. Nature Medicine, 2021, 27, 2165-2175.	30.7	23
3	Integrated genomic analyses of de novo pathways underlying atypical meningiomas. Nature Communications, 2017, 8, 14433.	12.8	156
4	Membraneâ€bound Dickkopfâ€1 in Foxp3 <sup>+</sup> regulatory T cells suppresses Tâ€cellâ€mediated autoimmune colitis. Immunology, 2017, 152, 265-275.	4.4	20
5	Longitudinal analysis of treatment-induced genomic alterations in gliomas. Genome Medicine, 2017, 9, 12.	8.2	20
6	Recurrent somatic mutations in POLR2A define a distinct subset of meningiomas. Nature Genetics, 2016, 48, 1253-1259.	21.4	265
7	The Wnt Antagonist Dickkopf-1 Promotes Pathological Type 2 Cell-Mediated Inflammation. Immunity, 2016, 44, 246-258.	14.3	107
8	A patient with a novel homozygous missense mutation in FTO and concomitant nonsense mutation in CETP. Journal of Human Genetics, 2016, 61, 395-403.	2.3	14
9	Integrated genomic characterization of IDH1-mutant glioma malignant progression. Nature Genetics, 2016, 48, 59-66.	21.4	253
10	Mutations in KATNB1 Cause Complex Cerebral Malformations by Disrupting Asymmetrically Dividing Neural Progenitors. Neuron, 2014, 84, 1226-1239.	8.1	95
11	The Receptor for Advanced Glycation End Products (RAGE) Affects T Cell Differentiation in OVA Induced Asthma. PLoS ONE, 2014, 9, e95678.	2.5	38
12	Characterization of gains, losses, and regional amplification in testicular germ cell tumor cell lines by comparative genomic hybridization. Cancer Genetics and Cytogenetics, 2004, 148, 14-20.	1.0	17
13	A triple color FISH technique for mouse chromosome identification. Mammalian Genome, 2001, 12, 462-465.	2.2	15
14	Improvements in cytogenetic slide preparation: Controlled chromosome spreading, chemical aging and gradual denaturing. Cytometry, 2001, 43, 101-109.	1.8	183
15	Small Marker Chromosome Identification in Metaphase and Interphase Using Centromeric Multiplex FISH (CM-FISH). Laboratory Investigation, 2001, 81, 475-481.	3.7	33
16	Cryptic Translocation Identification in Human and Mouse Using Several Telomeric Multiplex FISH (TM-FISH) Strategies. Laboratory Investigation, 2001, 81, 483-491.	3.7	30
17	Custom fluorescent-nucleotide synthesis as an alternative method for nucleic acid labeling. Nature Biotechnology, 2000, 18, 345-348.	17.5	55
18	Simple Method for Preparation of Fluor/Hapten-Labeled dUTP. BioTechniques, 2000, 28, 518-522.	1.8	18

#	Article	IF	CITATIONS
19	Colour-changing karyotyping: an alternative to M-FISH/SKY. Nature Genetics, 1999, 23, 263-264.	21.4	35