Allison P Heath

List of Publications by Year in descending order

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ΔΙΙΙSON Ρ.ΗΕΛΤΗ

#	Article	IF	CITATIONS
1	OTHR-45. Kids First Variant WorkBench: application to germline genomic discoveries in the Children's Brain Tumor Network. Neuro-Oncology, 2022, 24, i157-i157.	1.2	0
2	Abstract LB501: Making discoveries with Kids First Variant DataBase and WorkBench. Cancer Research, 2022, 82, LB501-LB501.	0.9	0
3	Uniform genomic data analysis in the NCI Genomic Data Commons. Nature Communications, 2021, 12, 1226.	12.8	61
4	The NCI Genomic Data Commons. Nature Genetics, 2021, 53, 257-262.	21.4	52
5	OMIC-14. OPENPBTA: AN OPEN PEDIATRIC BRAIN TUMOR ATLAS. Neuro-Oncology, 2021, 23, i40-i40.	1.2	1
6	OMIC-12. PREVALENCE AND SPECTRUM OF GERMLINE PATHOGENIC VARIANTS IN CANCER PREDISPOSITION GENES ACROSS THE CHILDREN'S BRAIN TUMOR NETWORK (CBTN). Neuro-Oncology, 2021, 23, i39-i40.	1.2	0
7	Abstract 207: The cBioPortal for Cancer Genomics. , 2021, , .		1
8	Cancer Informatics for Cancer Centers: Scientific Drivers for Informatics, Data Science, and Care in Pediatric, Adolescent, and Young Adult Cancer. JCO Clinical Cancer Informatics, 2021, 5, 881-896.	2.1	3
9	The Genomics Research and Innovation Network: creating an interoperable, federated, genomics learning system. Genetics in Medicine, 2020, 22, 371-380.	2.4	30
10	Integrated Proteogenomic Characterization across Major Histological Types of Pediatric Brain Cancer. Cell, 2020, 183, 1962-1985.e31.	28.9	177
11	Translational Personas and Hospital Library Services. Journal of Hospital Librarianship, 2020, 20, 204-216.	0.4	1
12	Personas for the translational workforce. Journal of Clinical and Translational Science, 2020, 4, 286-293.	0.6	11
13	MODL-26. CHILDREN'S BRAIN TUMOR NETWORK: ACCELERATING RESEARCH THROUGH COLLABORATION A OPEN-SCIENCE. Neuro-Oncology, 2020, 22, iii416-iii416.	ND 1.2	0
14	EPID-14. GABRIELLA MILLER KIDS FIRST DATA RESOURCE CENTER: COLLABORATIVE PLATFORMS FOR ACCELERATING RESEARCH IN PEDIATRIC CANCERS & amp; STRUCTURAL BIRTH DEFECTS. Neuro-Oncology, 2020, 22, iii321-iii321.	1.2	1
15	TMOD-19. GABRIELLA MILLER KIDS FIRST DATA RESOURCE CENTER: LARGE-SCALE HARMONIZED CLINICAL AND GENOMIC DATA PLATFORM TO SUPPORT CHILDHOOD CANCER AND STRUCTURAL BIRTH DEFECT RESEARCH. Neuro-Oncology, 2019, 21, ii125-ii125.	1.2	0
16	TMOD-20. THE PEDIATRIC BRAIN TUMOR ATLAS: AN INITIATIVE BY THE CHILDREN'S BRAIN TUMOR TISSUE CONSORTIUM AND PACIFIC PEDIATRIC NEUROONCOLOGY CONSORTIUM. Neuro-Oncology, 2019, 21, ii125-ii125.	1.2	0
17	A Recurrent Missense Variant in AP2M1 Impairs Clathrin-Mediated Endocytosis and Causes Developmental and Epileptic Encephalopathy. American Journal of Human Genetics, 2019, 104, 1060-1072.	6.2	78
18	PDTM-16. PEDIATRIC HIGH GRADE GLIOMA RESOURCES FROM THE CHILDREN'S BRAIN TUMOR TISSUE CONSORTIUM (CBTTC) AND PEDIATRIC BRAIN TUMOR ATLAS (PBTA). Neuro-Oncology, 2019, 21, vi190-vi190.	1.2	1

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19	Plain-language medical vocabulary for precision diagnosis. Nature Genetics, 2018, 50, 474-476.	21.4	28
20	TBIO-27. GABRIELLA MILLER KIDS FIRST DATA RESOURCE CENTER ADVANCING GENETIC RESEARCH IN CHILDHOOD CANCER AND STRUCTURAL BIRTH DEFECTS THROUGH LARGE SCALE INTEGRATED DATA-DRIVEN DISCOVERY AND CLOUD-BASED PLATFORMS FOR COLLABORATIVE ANALYSIS. Neuro-Oncology, 2018, 20, i186-i186.	1.2	0
21	Developing Cancer Informatics Applications and Tools Using the NCI Genomic Data Commons API. Cancer Research, 2017, 77, e15-e18.	0.9	32
22	Data Commons to Support Pediatric Cancer Research. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2017, 37, 746-752.	3.8	25
23	Data Commons to Support Pediatric Cancer Research. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2017, 37, 746-752.	3.8	20
24	Abstract LB-008: The Pediatric Brain Tumor Atlas: building an integrated, multi-platform data-rich ecosystem for collaborative discovery in the cloud. , 2017, , .		0
25	A Case for Data Commons: Toward Data Science as a Service. Computing in Science and Engineering, 2016, 18, 10-20.	1.2	58
26	Toward a Shared Vision for Cancer Genomic Data. New England Journal of Medicine, 2016, 375, 1109-1112.	27.0	1,242
27	Bionimbus: a cloud for managing, analyzing and sharing large genomics datasets. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 969-975.	4.4	66
28	The Design of a Community Science Cloud: The Open Science Data Cloud Perspective. , 2012, , .		14