Austin T Hilliard

List of Publications by Year
in descending order

18 papers	972 citations	759233 12 h-index	940533 16 g-index
24 all docs	24 docs citations	24 times ranked	2173 citing authors

#	Article	IF	Citations
1	Coronary Artery Disease Risk of Familial Hypercholesterolemia Genetic Variants Independent of Clinically Observed Longitudinal Cholesterol Exposure. Circulation Genomic and Precision Medicine, 2022, 15, CIRCGEN121003501.	3.6	6
2	Horizontal and Vertical Pleiotropy Linking Coronary Artery Disease, Traumatic Experiences, and Posttraumatic Stress in >650,000 Individuals. Biological Psychiatry, 2020, 87, S52-S53.	1.3	0
3	Transcriptomic signatures across human tissues identify functional rare genetic variation. Science, 2020, 369, .	12.6	89
4	Discovery of 318 new risk loci for type 2 diabetes and related vascular outcomes among 1.4 million participants in a multi-ancestry meta-analysis. Nature Genetics, 2020, 52, 680-691.	21.4	445
5	Gene expression variation in the brains of harvester ant foragers is associated with collective behavior. Communications Biology, 2020, 3, 100.	4.4	17
6	Minority-centric meta-analyses of blood lipid levels identify novel loci in the Population Architecture using Genomics and Epidemiology (PAGE) study. PLoS Genetics, 2020, 16, e1008684.	3.5	17
7	Abstract 13601: Risk of Coronary Artery Disease Associated With Familial Hypercholesterolemia Genetic Variants is Independent of Historical Low-density Lipoprotein Cholesterol Exposure. Circulation, 2020, 142, .	1.6	0
8	Genome-wide effects of social status on DNA methylation in the brain of a cichlid fish, Astatotilapia burtoni. BMC Genomics, 2019, 20, 699.	2.8	10
9	Hormonal regulation of social ascent and temporal patterns of behavior in an African cichlid. Hormones and Behavior, 2019, 107, 83-95.	2.1	31
10	Abstract 012: Performance of Polygenic Risk Scores for Coronary Artery Disease in the Million Veteran Program. Circulation, 2019, 139, .	1.6	1
11	FoxP2 isoforms delineate spatiotemporal transcriptional networks for vocal learning in the zebra finch. ELife, 2018, 7, .	6.0	19
12	Multi-Family Pediatric Pain Group Therapy: Capturing Acceptance and Cultivating Change. Children, 2017, 4, 106.	1.5	14
13	Two types of dominant male cichlid fish: behavioral and hormonal characteristics. Biology Open, 2016, 5, 1061-1071.	1.2	19
14	A Neural Basis for Control of Cichlid Female Reproductive Behavior by Prostaglandin F 2Î±. Current Biology, 2016, 26, 943-949.	3.9	84
15	Brains over Brawn: Experience overcomes a size disadvantage in fish social hierarchies. Journal of Experimental Biology, 2014, 217, 1462-8.	1.7	30
16	Distinct Neurogenomic States in Basal Ganglia Subregions Relate Differently to Singing Behavior in Songbirds. PLoS Computational Biology, 2012, 8, e1002773.	3.2	24
17	Molecular Microcircuitry Underlies Functional Specification in a Basal Ganglia Circuit Dedicated to Vocal Learning. Neuron, 2012, 73, 537-552.	8.1	104
18	Song Practice Promotes Acute Vocal Variability at a Key Stage of Sensorimotor Learning. PLoS ONE, 2010, 5, e8592.	2.5	35