

Root Award Id	Account Number	Award Id	Award Title	Award Version	Award Document Number	Sponsor Name	Notice Date	Project Start Date	Project End Date	Obligation Start Date	Obligation Expiration Date	Obligated Variance (Version)	Anticipated Variance (Version)	
008306-00001	4215470	008306-00001	Hildebrand - Foreign Secretary of the National Academy of Sciences	5	524889	National Academy Of Science	07/29/2016	07/01/2014	06/30/2017	07/01/2016	06/30/2017	\$158,709.00	\$158,709.00	
				7	587089	National Academy Of Science	07/17/2017	07/01/2014	06/30/2018	07/01/2017	06/30/2018	\$160,754.21	\$160,754.21	
				8	653681	National Academy Of Science	07/10/2018	07/01/2014	06/30/2019	07/01/2018	06/30/2019	\$157,499.04	\$157,499.04	
				9	724017	National Academy Of Science	07/16/2019	07/01/2014	06/30/2020	07/01/2019	06/30/2020	\$157,739.13	\$157,739.13	
				10	784166	National Academy Of Science	06/26/2020	07/01/2014	06/30/2021	07/01/2020	06/30/2021	\$167,266.49	\$167,266.49	
				12	867658	National Academy Of Science	10/13/2021	07/01/2014	06/30/2022	07/01/2021	06/30/2022	\$165,758.07	\$165,758.07	
008306-00001 Total												\$967,725.94	\$967,725.94	
009495-00001	3015280	009495-00001	Post Doctoral Excellence in Research and Teaching	5	525798	National Institute of General Medical Sciences	08/03/2016	09/15/2015	07/31/2018	08/01/2016	07/31/2017	\$656,232.50	\$0.00	
				9	591388	National Institute of General Medical Sciences	08/08/2017	09/15/2015	07/31/2018	08/01/2017	07/31/2018	\$589,944.00	-\$116,160.50	
				10	593460	National Institute of General Medical Sciences	08/21/2017	09/15/2015	07/31/2018	08/01/2017	07/31/2018	\$34,840.85	\$34,840.85	
				12	657042	National Institute of General Medical Sciences	07/27/2018	09/15/2015	07/31/2019	08/01/2017	07/31/2019	\$346,797.50	\$346,797.50	
009495-00001 Total												\$1,627,814.85	\$265,477.85	
009693-00001	3016320	009693-00001	A Fly Model of Autosomal-Dominant Adult-Onset Neuronal Ceroid Lipofuscinosis (ANCL)	2	527827	National Institute of Neurological Disorders and Stroke	08/17/2016	09/15/2015	08/31/2017	09/01/2016	08/31/2017	\$185,723.00	\$0.00	
009693-00001 Total													\$185,723.00	\$0.00
011320-00001	4017670	011320-00001	Dependence of Drosophila Astrocyte Development on Neuronal Activity (WAESO)	1	536361	Arizona State University	10/05/2016	09/01/2016	08/31/2017	09/01/2016	08/31/2017	\$378.00	\$378.00	
011320-00001 Total													\$378.00	\$378.00
011513-00001	4227650	011513-00001	Dissecting Central Amygdala Neural Circuitry For Emotion And Eating Disorders	1	544834	Brain and Behavior Research Foundation	11/28/2016	01/15/2017	01/14/2019	01/15/2017	01/14/2019	\$70,000.00	\$70,000.00	
011513-00001 Total													\$70,000.00	\$70,000.00
012717-00001	4021330	012717-00001	Amplitude and Polarization High-Speed Image Display (APHID) For Characterizing Invertebrate Vision	1	598614	Boulder Nonlinear Systems, Inc.	09/19/2017	09/05/2017	05/09/2018	09/05/2017	05/09/2018	\$45,000.00	\$45,000.00	
012717-00001 Total													\$45,000.00	\$45,000.00
013571-00001	3027540	013571-00001	Defining TMEM184b-Controlled Pathways in Nerve Terminal Maintenance and Axon Degeneration	1	641190	National Institute of Neurological Disorders and Stroke	05/09/2018	07/01/2018	04/30/2023	07/01/2018	04/30/2019	\$366,395.00	\$1,783,858.00	
				3	677119	National Institute of Neurological Disorders and Stroke	10/30/2018	07/01/2018	04/30/2023	09/19/2018	04/30/2019	\$366,911.00	\$366,911.00	
				4	708640	National Institute of Neurological Disorders and Stroke	04/23/2019	07/01/2018	04/30/2023	05/01/2019	04/30/2020	\$361,964.00	\$0.00	
				6	780794	National Institute of Neurological Disorders and Stroke	06/09/2020	07/01/2018	04/30/2023	05/01/2020	04/30/2021	\$376,519.00	\$42,246.00	
				7	849428	National Institute of Neurological Disorders and Stroke	06/30/2021	07/01/2018	04/30/2023	05/01/2020	04/30/2022	\$369,393.00	\$0.00	
				9	895185	National Institute of Neurological Disorders and Stroke	06/06/2022	07/01/2018	04/30/2023	05/01/2020	04/30/2023	\$721,226.00	\$0.00	
013571-00001 Total												\$2,562,408.00	\$2,193,015.00	
013638-00001	3027730	013638-00001	Collaborative Research: Origin and Evolutionary Divergence of the Pancrustacean Brain	2	648660	National Science Foundation	06/13/2018	07/01/2018	06/30/2022	07/01/2018	06/30/2022	\$161,437.00	\$712,371.00	
				4	714511	National Science Foundation	05/24/2019	07/01/2018	06/30/2022	07/01/2018	06/30/2022	\$162,237.00	\$0.00	
				5	728206	National Science Foundation	08/08/2019	07/01/2018	06/30/2022	07/01/2018	06/30/2022	\$195,358.00	\$0.00	
				7	791091	National Science Foundation	08/03/2020	07/01/2018	06/30/2022	07/01/2018	06/30/2022	\$93,966.00	\$0.00	
				8	853788	National Science Foundation	07/26/2021	07/01/2018	06/30/2022	07/01/2018	06/30/2022	\$99,373.00	\$0.00	
013638-00001 Total												\$712,371.00	\$712,371.00	
013888-00001	3028330	013888-00001	Chronic Nicotine and Synaptic Transmission in Brainstem Respiratory Neurons	1	654723	Eunice Kennedy Shriver National Institute of Child Health and Human Development	07/13/2018	07/12/2018	04/30/2023	07/12/2018	04/30/2019	\$0.00	\$0.00	
				3	708331	Eunice Kennedy Shriver National Institute of Child Health and Human Development	04/22/2019	07/12/2018	04/30/2023	05/01/2019	04/30/2020	\$0.00	\$0.00	
				4	772362	Eunice Kennedy Shriver National Institute of Child Health and Human Development	04/23/2020	07/12/2018	04/30/2023	05/01/2020	04/30/2021	\$0.00	\$0.00	
				5	842128	Eunice Kennedy Shriver National Institute of Child Health and Human Development	05/21/2021	07/12/2018	04/30/2023	05/01/2021	04/30/2022	\$0.00	\$0.00	
				6	894335	Eunice Kennedy Shriver National Institute of Child Health and Human Development	05/26/2022	07/12/2018	04/30/2023	05/01/2022	04/30/2023	\$0.00	\$0.00	

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013888-00001 Total												\$0.00	\$0.00
015729-00001	4246790	015729-00001	Role of Central Amygdala Anorexia Neural Circuits in Prader-Willi Syndrome	1	735483	Foundation for Prader-Willi Research	09/13/2019	09/01/2019	08/31/2020	09/01/2019	08/31/2020	\$64,800.00	\$64,800.00
015729-00001 Total												\$64,800.00	\$64,800.00
016150-00001	4248590	016150-00001	Simultaneous Targeting of Specific Neurons for Anorexia Nervosa in Two Extended Amygdala Regions	1	755004	The Klarman Family Foundation	01/13/2020	11/01/2019	10/31/2022	11/01/2019	10/31/2022	\$750,000.00	\$750,000.00
016150-00001 Total												\$750,000.00	\$750,000.00
016848-00001	3037430	016848-00001	Cysteine-String Protein and Neurodegeneration	2	796647	National Institute of Neurological Disorders and Stroke	09/01/2020	09/01/2020	08/31/2022	09/01/2020	08/31/2022	\$422,125.00	\$422,125.00
016848-00001 Total												\$422,125.00	\$422,125.00
016888-00001	3037640	016888-00001	An Indigenous Data Governance Approach for Enhancing Ethical Research Policies and Practices	3	789613	National Science Foundation	07/24/2020	10/01/2020	09/30/2024	10/01/2020	09/30/2024	\$124,998.50	\$124,998.50
016888-00001 Total												\$124,998.50	\$124,998.50
017138-00001	4032870	017138-00001	Arizona Alzheimer's Disease Core Center (ADCC) - Neurogenetics of Aging Vocalizations	2	809678	Arizona State University	11/13/2020	07/01/2020	06/30/2021	07/01/2020	06/30/2021	\$27,630.00	\$27,630.00
017138-00001 Total												\$27,630.00	\$27,630.00
017170-00001	4252680	017170-00001	The Grass Foundation Outreach Initiative	1	798940	The Grass Foundation	09/14/2020	07/30/2020	07/29/2021	07/30/2020	07/29/2021	\$13,889.00	\$13,889.00
				3	828896	The Grass Foundation	03/16/2021	07/30/2020	07/29/2021	07/30/2020	07/29/2021	\$10,000.00	\$10,000.00
017170-00001 Total												\$23,889.00	\$23,889.00
017528-00001	4254240	017528-00001	NEURON: Neuroscience Education in Undergraduate Research, Outreach, and Networking Project	1	813851	The Grass Foundation	12/11/2020	12/01/2020	11/30/2021	12/01/2020	11/30/2021	\$32,959.46	\$32,959.46
017528-00001 Total												\$32,959.46	\$32,959.46
017700-00001	4035060	017700-00001	Optical Tools to Probe Neural Circuits in the Echolocating Bat	1	821839	Johns Hopkins University	02/08/2021	09/30/2020	06/30/2022	09/30/2020	06/30/2022	\$148,826.50	\$148,826.50
	4035150	017700-00001	Optical Tools to Probe Neural Circuits in the Echolocating Bat	2	822155	Johns Hopkins University	02/09/2021	09/30/2020	06/30/2022	09/30/2020	06/30/2022	\$0.00	\$0.00
017700-00001 Total												\$148,826.50	\$148,826.50
017799-00001	3040350	017799-00001	Dissecting a Central Amygdala-Parasubthalamic Nucleus Circuitry Underlying Appetite Control	1	827138	National Institute of Diabetes and Digestive and Kidney Diseases	03/09/2021	04/01/2021	02/28/2026	04/01/2021	02/28/2022	\$377,363.00	\$1,881,282.00
				3	885446	National Institute of Diabetes and Digestive and Kidney Diseases	03/11/2022	04/01/2021	02/28/2026	04/01/2021	02/28/2023	\$339,167.00	-\$37,685.00
				4	888913	National Institute of Diabetes and Digestive and Kidney Diseases	04/12/2022	04/01/2021	02/28/2026	04/01/2021	02/28/2023	\$37,685.00	\$37,685.00
				7	932038	National Institute of Diabetes and Digestive and Kidney Diseases	02/23/2023	04/01/2021	02/28/2026	04/01/2021	02/29/2024	\$376,301.00	\$0.00
				9	976069	National Institute of Diabetes and Digestive and Kidney Diseases	03/06/2024	04/01/2021	02/28/2026	03/01/2024	02/28/2025	\$338,134.00	-\$37,571.00
				10	984982	National Institute of Diabetes and Digestive and Kidney Diseases	05/28/2024	04/01/2021	02/28/2026	03/01/2024	02/28/2025	\$22,543.00	\$22,543.00
017799-00001 Total												\$1,491,193.00	\$1,866,254.00
018318-00001	3041620	018318-00001	Alpha-Synuclein Driven Cellular Changes and Vocal Dysfunction in Parkinson's Disease	1	850570	National Institute of Neurological Disorders and Stroke	07/07/2021	07/01/2021	12/31/2022	07/01/2021	12/31/2021	\$224,177.46	\$224,177.46
018318-00001 Total												\$224,177.46	\$224,177.46
018774-00001	4255740	018774-00001	The Grass Foundation Outreach Initiative	1	868111	The Grass Foundation	10/20/2021	09/01/2021	08/31/2022	09/01/2021	08/31/2022	\$125,833.34	\$125,833.34
	4257540	018774-00001	The Grass Foundation Outreach Initiative	5	930166	The Grass Foundation	02/08/2023	09/01/2021	12/31/2022	09/01/2021	12/31/2022	\$0.00	\$0.00
				6	933023	The Grass Foundation	03/03/2023	09/01/2021	08/13/2023	09/01/2021	08/13/2023	\$37,095.34	\$37,095.34
018774-00001 Total												\$162,928.68	\$162,928.68
020441-00001	4263930	020441-00001	Hildebrand - International Secretary of the National Academy of Sciences	1	923533	National Academy Of Science	12/13/2022	07/01/2022	06/30/2023	07/01/2022	06/30/2023	\$137,974.79	\$137,974.79
				2	926633	National Academy Of Science	01/13/2023	07/01/2022	06/30/2023	07/01/2022	06/30/2023	\$18,511.18	\$18,511.18
				3	950897	National Academy Of Science	08/04/2023	07/01/2022	06/30/2024	07/01/2022	06/30/2024	\$138,006.25	\$138,006.25
				4	950970	National Academy Of Science	08/04/2023	07/01/2022	06/30/2024	07/01/2022	06/30/2024	\$20,093.00	\$20,093.00
				5	990672	National Academy Of Science	07/08/2024	07/01/2022	06/30/2025	07/01/2022	06/30/2025	\$138,006.00	\$138,006.00
				6	990707	National Academy Of Science	07/08/2024	07/01/2022	06/30/2025	07/01/2022	06/30/2025	\$16,537.00	\$16,537.00
020441-00001 Total												\$469,128.22	\$469,128.22
020798-00001	3050270	020798-00001	Mitochondrial Transcellular Communication in the Nervous System: Mechanisms of Action and Student Training Opportunities	1	935415	National Science Foundation	03/24/2023	04/01/2023	03/31/2028	04/01/2023	03/31/2028	\$800,000.00	\$1,100,000.00

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020798-00001 Total												\$800,000.00	\$1,100,000.00
021871-00001	3054350	021871-00001	Establishing the Function of TMEM184B in mTORC1 Regulation and Synaptic Maintenance	1	965971	National Institute of Neurological Disorders and Stroke	11/29/2023	12/01/2023	11/30/2028	12/01/2023	11/30/2024	\$352,013.04	\$1,671,396.12
021871-00001 Total												\$352,013.04	\$1,671,396.12
022810-00001	3057210	022810-00001	Neural Mechanism of Impaired Satiation After Magel2 Mutation	1	995382	Eunice Kennedy Shriver National Institute of Child Health and Human Development	08/19/2024	09/01/2024	08/31/2026	09/01/2024	08/31/2025	\$223,446.00	\$407,973.00
022810-00001 Total												\$223,446.00	\$407,973.00

Organization Code - Description is equal to [2529] Neuroscience

and Fiscal Year Number is equal to 2017 , 2018 , 2019 , 2020 , 2021 , 2022 , 2023 , 2024 , 2025

and UPPER("Award Attributes"."Award Title") LIKE UPPER('%%')

and Transaction Type Description is equal to Allotment (Increment) , Continuation/Supplement , New

and UPPER("Sponsor"."Sponsor Name") LIKE UPPER('%%')