





## May 2022 Rush Research Newsletter: April 2022 New Award Recipients

Grants are reported in the month of the project start date. Contracts and subawards are reported in the month the agreement is executed.

### New Federal Awards

	<p><a href="#">Lothar A. Blatter, MD, Dr. med.</a>  <a href="#">Kathrin Banach, PhD</a></p>
	<p>IP3 Receptor, NOX2 and Calcium Signaling Domains in Atrial Physiology and Pathophysiology  National Heart, Lung, and Blood Institute</p>
	<p><a href="#">Aron Buchman, MD</a>  Identifying Resilience Proteins in Key Motor Tissues That Drive Motor and Cognitive Decline and Offset the Negative Effects of ADRD Pathologies Within and Outside the Brain  National Institute on Aging</p>
	<p><a href="#">Deborah A. Hall, MD, PhD</a>  Racial Disparities in Parkinson Disease- Clinical Phenotype, Management and Genetics  National Heart, Lung, and Blood Institute</p>
	<p><a href="#">Babak Mokhlesi, MD, MSc</a>  Progress in Diabetes Genetics in Youth (ProDIGY) Data Analysis under the TODAY2 Phase 2 (T2P2) Study  National Institute of Diabetes and Digestive and Kidney Diseases</p>
	<p><a href="#">Carlos A. Q. Santos, MD</a>  A National Center for Digital Health Informatics Innovation  National Center for Advancing Translational Sciences</p>
	<p><a href="#">Dian Wang, MD, PhD</a>  Phase II Study of Bladder-Sparing Chemoradiation with Durvalumab in Clinical Stage III, Node Positive Bladder Cancer (INSPIRE)  ECOG-ACRIN Cancer Research Group</p>
	<p><a href="#">Yanling Wang, MD, PhD</a>  Uncovering Cell-type-specific Driver Genes of Alzheimer's Disease by Pathology-indexing scRNA-seq  National Institute on Aging</p>

### New Non-Federal Awards

	<p><a href="#">Alexander K. Chow, MD</a>  Stockholm3 Validation Study in a Multi-Ethnic Cohort  Karolinska Institutet</p>
	<p><a href="#">Rima M. Dafer, MD, MPH, FAHA</a>  MultiStem Administration for Stroke Treatment and Enhanced Recovery Study  Athersys, Inc.</p>

	<p><a href="#"><u>Deborah A. Hall, MD, PhD</u></a>  Phase 2/3, Study in Multiple System Atrophy (MSA)  Lundbeck Inc.</p>
	<p><a href="#"><u>James N. Moy, MD</u></a>  An Open-Label Study to Evaluate the Long-Term Safety and Efficacy of Lanadelumab for Prevention Against Acute Attacks of Non-histaminergic Angioedema with Normal C1-Inhibitor (C1-INH)  Takeda</p>
	<p><a href="#"><u>Sean O'Mahony, MB, BCh, BAO</u></a>  Coleman Palliative Medicine Training Program  The Coleman Foundation</p>
	<p>Adam B. Yanke, M.D., Ph.D  Regenerative Potential of Sheep Fetal Chondrocytes  Clinical Sciences/Translational Medicine Institute</p>

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