



Extramural Grants

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Institutional Research Grant (IRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-19-141-24	Keri, Ruth, PhD Case Western Reserve University Department of Pharmacology Cleveland, OH	Institutional Research Grant	01/01/2020 through 12/31/2022	\$390,000

Summary IRG

Total Number of Grants: 1

Total Amount Awarded: \$390,000



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Mission Boost Grant (MBG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MBG-19-174-01	Winter, Jordan M., MD Case Western Reserve University Department of Surgery Cleveland, OH	Targeting Wild type IDH1 in Pancreatic Cancer	01/01/2020 through 12/31/2021	\$240,000

Summary MBG

Total Number of Grants: 1

Total Amount Awarded: \$240,000



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Mentored Research Scholar Grants in Applied and Clinical Research (MRSRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MRSRG-19-033-01	Long, Meixiao, MD, PhD MENTOR: Byrd, John, MD Ohio State University Department of Internal Medicine Columbus, OH	Ibrutinib as Immunomodulatory Reagent to Enhance Anti-tumor T cell Response	07/01/2019 through 06/30/2024	\$729,000

Summary MRSRG

Total Number of Grants: 1

Total Amount Awarded: \$729,000



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## Research Scholar Grant (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-19-025-01	Adoro, Stanley, PhD Case Western Reserve University Department of Pathology Cleveland, OH	ER Stress Response as Anti-cancer Brake in Hematopoietic Stem Cells	07/01/2019 through 06/30/2023	\$792,000
RSG-18-170-01	Dorrance, Adrienne, PhD Ohio State University Department of Internal Medicine Columbus, OH	Elucidating the Role of EGFL7 in Malignant Hematopoiesis	01/01/2019 through 12/31/2022	\$792,000
RSG-18-238-01	Furuta, Saori, PhD University of Toledo College of Medicine Department of Cancer Biology Toledo, OH	Roles of Reduced Nitric Oxide in Formation of Early-stage Breast Lesions  Research Ops Budget	01/01/2019 through 12/31/2022	\$792,000
RSG-20-071-01	Garrett, Joan, PhD University of Cincinnati James L. Winkle College of Pharmacy Cincinnati, OH	Mechanisms of Mutant HER3 Signaling in Breast Cancer	09/01/2020 through 08/31/2024	\$792,000
RSG-19-151-01	Hertlein, Erin K., PhD Ohio State University Department of Internal Medicine Columbus, OH	Investigating the Role of BCL3 in Ibrutinib Resistant CLL	01/01/2020 through 12/31/2023	\$792,000
RSG-19-200-01	Kim, In-Kwon, PhD University of Cincinnati Department of Chemistry Cincinnati, OH	Mechanism and Control of Poly (ADP-ribose) Turnover  Special Funding: Research Ops	01/01/2020 through 12/31/2023	\$792,000
RSG-18-134-01	Kue, Jennifer, PhD Ohio State University College of Nursing Columbus, OH	Intergenerational Refugee and Immigrant Cancer Screening Project	01/01/2019 through 12/31/2023	\$1,749,000
RSG-18-148-01	Langevin, Scott M., PhD University of Cincinnati Department of Environmental Health Cincinnati, OH	Oral Rinse Methylation for Follow-Up Surveillance of Oral/Pharyngeal Cancer	01/01/2019 through 12/31/2022	\$782,000



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<b>RSG-20-070-01</b>	Mian, Omar, MD, PhD Cleveland Clinic Foundation Department of Translational Hematology Oncology Research Cleveland, OH	Dissecting the Epigenetic Drivers of Neuroendocrine Transdifferentiation	09/01/2020 through 08/31/2024	\$792,000
<b>RSG-20-060-01</b>	Miles, Wayne, PhD Ohio State University Department of Molecular Genetics Columbus, OH	Post-transcriptional Control of Cell Death in RB1-/- cancers	09/01/2020 through 08/31/2024	\$792,000
<b>RSG-20-051-01</b>	Mundy-Bosse, Bethany, PhD Ohio State University Department of Internal Medicine Columbus, OH	AHR-Mediated Dysregulation of Innate Lymphoid Cells in AML	09/01/2020 through 08/31/2024	\$792,000
<b>RSG-19-079-01</b>	Oghumu, Steve, PhD Ohio State University Department of Pathology Columbus, OH	Mechanisms of MIF in Oral Cancer: Applications for Prevention and Treatment	07/01/2019 through 06/30/2023	\$786,000
<b>RSG-20-096-01</b>	Scott, Jacob, MD Cleveland Clinic Foundation Department of Translational Hematology and Oncology Research Cleveland, OH	Perturbing the Evolutionary Drivers of Targeted therapy Resistance in NSCLC  SF: The Guddefin Foundation	07/01/2020 through 06/30/2024	\$758,000
<b>RSG-20-124-01</b>	Tabung, Fred, PhD Ohio State University Department of Internal Medicine Columbus, OH	Metabolomics of Insulinemic Diets and Colon Cancer Risk: 2nd Resubmission  SF: Research Ops Budget	01/01/2021 through 12/31/2024	\$792,000
<b>RSG-18-066-01</b>	Venere, Monica, PhD Ohio State University Department of Radiation Oncology Columbus, OH	Targeting Kinesins to Radiosensitize Glioblastoma	07/01/2018 through 06/30/2022	\$792,000
<b>RSG-18-045-01</b>	Wang, Li, PhD Cleveland Clinic Foundation Translational Hematology and Oncology Research Cleveland, OH	Investigate the Role of a Novel T cell Regulatory Receptor	07/01/2018 through 06/30/2022  Transferred From Medical College of Wisconsin to Cleveland Clinic Foundation on 03/31/19	\$792,000



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<b>RSG-17-221-01</b>	Williams, Terence, MD Ohio State University Department of Radiation Oncology Columbus, OH	Exposing and Targeting Mechanisms of KRAS Mutant Mediated Radioresistance	01/01/2018 through 12/31/2021	\$792,000
<b>RSG-19-111-01</b>	Wise-Draper, Trisha, MD, PhD University of Cincinnati Department of Internal Medicine Cincinnati, OH	Harnessing the Natural Killer Cytotoxic Response in Head and Neck Cancer	01/01/2020 through 12/31/2023	\$792,000
<b>RSG-16-049-01</b>	Xu, Rong, PhD Case Western Reserve University Department of Population and Quantitative Health Sciences Cleveland, OH	Human Gut Microbiome and Cancer	07/01/2016 through 12/31/2021	\$792,000

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Funds ended 06/30/20

**Summary RSG**

**Total Number of Grants: 19**

**Total Amount Awarded: \$15,955,000**



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Research Scholar Grant - Insurance (RSGI)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSOI-19-213-01	Koroukian-Hajinazarian, Siran M., PhD Case Western Reserve University Department of Population and Quantitative Health Sciences Cleveland, OH	Evaluating Medicaid Expansion and Cancer Outcomes  SF: Research Ops Budget	01/01/2020 through 12/31/2022	\$582,000

Summary RSGI

Total Number of Grants: 1

Total Amount Awarded: \$582,000



Extramural Grants

ACS-FHI Real-World Data Impact Award (RWIA)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RWIA-20-111-01	Koroukian-Hajinazarian, Siran M., PhD Case Western Reserve University Department of Population and Quantitative Health Sciences Cleveland, OH	Disparities in Genomic Testing, Personalized Treatment, and Outcomes  SF: Flatiron Health, Inc.	08/01/2020 through 10/31/2021  Funds ended 07/31/21	\$75,000

Summary RWIA

Total Number of Grants: 1

Total Amount Awarded: \$75,000





# American Cancer Society, Inc.

## Extramural Grants

Grants in Effect on 8/1/2021

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### Summary Grants in Effect for North Central Division, Ohio State

**Total Number of Grants: 24**

**Total Amount Awarded: \$17,971,000**