### Research Professors (RP)

| Grant No.    | Investigator/Mentor/Institution                        | Title                                                                 | Grant Term                  | Grant Awarded |
|--------------|-------------------------------------------------------|                                                                      |                            |               |
| RP-19-180-01 | Kang, Yibin, PhD  
Princeton University  
Department of Molecular Biology  
Princeton, NJ | Stromal Niche as Regulators of Breast Cancer Metastasis  
SF: Tucci Family - Fogarty Trust | 01/01/2020 through 12/31/2024 | $400,000       |
American Cancer Society, Inc.
Extramural Grants

Grants In Effect: Dec / 2022
Page: 2 / 3

Research Professors (RP)

<table>
<thead>
<tr>
<th>Grant No.</th>
<th>Investigator/Mentor/Institution</th>
<th>Title</th>
<th>Grant Term</th>
<th>Grant Awarded</th>
</tr>
</thead>
</table>

Summary RP
Total Number of Grants: 1
Total Amount Awarded: $ 400,000

Parameters used in this report: State -- New Jersey
# Research Scholar Grants (RSG)

<table>
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<tr>
<th>Grant No.</th>
<th>Investigator/Mentor/Institution</th>
<th>Title</th>
<th>Grant Term</th>
<th>Grant Awarded</th>
</tr>
</thead>
</table>
| RSG-19-161-01 | Herranz, Daniel, PhD  
Rutgers, The State University of New Jersey  
Department of Pharmacology  
New Brunswick, NJ | The role of SIRT1 in T-Cell Acute Lymphoblastic Leukemia | 01/01/2020 through 12/31/2023 | $792,000      |
| RSG-19-165-01 | Guo, Yanxiang, PhD  
Rutgers, The State University of New Jersey  
Department of Medicine  
New Brunswick, NJ | Targeting Metabolic Vulnerabilities to Improve Kras-driven NSCLC Treatment | 01/01/2020 through 12/31/2023 | $792,000      |
| RSG-21-023-01 | Mitrofanova, Antonina, PhD  
Rutgers, The State University of New Jersey  
Department of Health Informatics  
New Brunswick, NJ | Systems Analysis of Drug Resistance in Prostate Cancer | 07/01/2021 through 06/30/2025 | $792,000      |

**Summary RSG**
- Total Number of Grants: 3
- Total Amount Awarded: $2,376,000

*Parameters used in this report: State -- New Jersey*