By Institution	
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Award ID	Award Type	PI Name	Project Title	Institution	Research Priority
	Postdoctoral Fellowship		The Action of Nicotine and Nicotine	California Institute of	Neuroscience of Nicotine
27FT-0022	Award	Aaron Nichols	Cessation Drugs Inside the Cell	Technology	Addiction and Treatment
			Understanding Nicotine and Smoking	07	
	High Impact Pilot		Cessation Drugs: Release from Presynaptic	California Institute of	Neuroscience of Nicotine
27IP-0057	Research Award	Henry Lester	Terminals	Technology	Addiction and Treatment
	High Impact Pilot	·	WeChat to Quit: Engage Chinese Patients	Chinese Community Health	Tobacco-Related Health
27IP-0026	Research Award	Angela Sun	to Stop Smoking	Resource Center	Disparities
			Tracking Tobacco Waste to Increase		
	High Impact Pilot		College Policy Engagement and		State and Local Tobacco
27IP-0041	Research Award	Kim Pulvers	Compliance	CSUSM Corporation	Control Policy Research
	High Impact Pilot		Update KiR: An Evidence-Based Program	Education Training and	Tobacco-Related Health
27IP-0035	Research Award	Pamela Drake	Reducing Teen Tobacco & Cannabis Use	Research Associates, Inc.	Disparities
				Los Angeles Biomedical	
				Research Institute at	
	High Impact Pilot		Fetal Nicotine Exposure Alters Bone	Harbor-UCLA Medical	Pulmonary Biology and
27IP-0050	Research Award	Virender Rehan	Marrow Stem Cell Function Permanently	Center (LA BioMed)	Lung Diseases
				Palo Alto Medical	
			Multilevel Study of Lung Cancer Screening	Foundation for Health Care,	Cancor Provention
27KT-0001	New Investigator Award	liang Li	Guidelines Implementation	Research and Education	Treatment and Biology
2781-0001	New Investigator Award		Role of a Critical Cell Surface Molecule in	Research and Education	Treatment and biology
	High Impact Research		Tobacco-induced Lung and Gut	Palo Alto Veterans Institute	Pulmonary Biology and
27IR-0054	Project Award	Eugene Butcher	Inflammation	for Research	Lung Diseases
27111 0031					
	High Impact Pilot		Text Messaging-Based Smoking Cessation		Tobacco-Related Health
27IP-0051	Research Award	Joan Tucker	Program for Homeless Youth	RAND Corporation	Disparities
	High Impact Pilot		Remediation of Tobacco Toxicants	San Diego State University	Tobacco-Related Health
27IP-0028	Research Award	Penelope Quintana	Polluting Low-Income Multiunit Housing	Research Foundation	Disparities

Award ID	Award Type	PI Name	Project Title	Institution	Research Priority
	High Impact Research		Exposure to Tobacco, E-Cigarette, and	San Diego State University	Environmental Exposure
27IR-0019	Project Award	Georg Matt	Marijuana in Multi-Unit Housing	Research Foundation	and Toxicology
	,		E-cigarette smoking-induced cardiac injury		0,
	Postdoctoral Fellowship		in East Asian aldehyde dehydrogenase		Cardiovascular and
27FT-0037	Award	Pritam Sinha Roy	2*2 variant	Stanford University	Cerebrovascular Disease
			Role of exosomes in rescuing Xerostomia		
	Postdoctoral Fellowship		(Dry Mouth) in head and neck cancer		Oral Disease and Dental
27FT-0038	Award	Vignesh Viswanathan	patients	Stanford University	Health
	Postdoctoral Fellowship		Shear Stress: a Master Regulator of the		Cardiovascular and
27FT-0039	Award	Jan-Renier Moonen	Endothelial Chromatin Landscape	Stanford University	Cerebrovascular Disease
	Postdoctoral Fellowship		Genetic dissection of oncogenic Kras		Cancer Prevention,
27FT-0044	Award	Rui Tang	signaling in lung cancer	Stanford University	Treatment and Biology
	High Impact Pilot		Prenatal exposure of cigarette smoke		Cardiovascular and
27IP-0046	Research Award	Ronglih Liao	impacts cardiac regeneration	Stanford University	Cerebrovascular Disease
			Human Induced Pluripotent Stem Cells for		
	High Impact Research		Elucidating Cardiovascular Risks of E-		Cardiovascular and
27IR-0012	Project Award	Joseph Wu	Cigarettes	Stanford University	Cerebrovascular Disease
	High Impact Research		Evaluation of the Tobacco Prevention		Tobacco-Related Health
27IR-0043	Project Award	Bonnie Halpern-Felsher	Toolkit	Stanford University	Disparities
	High Impact Research		Serum Responsive Factor Phosphorylation		Cardiovascular and
27IR-0045	Project Award	Michael Kapiloff	and the Progression to Heart Failure	Stanford University	Cerebrovascular Disease
	•	·	Effects of nicotine e-cigarette self-	•	
	High Impact Research		administration on addiction-like behaviors	The Scripps Research	Neuroscience of Nicotine
27IR-0047	Project Award	Olivier George	in rats	Institute	Addiction and Treatment
	Dectdectoral Collowshire		Studios on SMU/SNE in 2D phromatic	University of California	Concer Drovention
2757 0024	Postdoctoral Fellowship	Vuonahiluu	Studies on SWI/SNF in 3D chromatin	University of California,	Cancer Prevention,
27FT-0031	Award	Yuanzhi Lyu	structure with viral episome as a model	Davis	Treatment and Biology

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	High Impact Pilot		Whole Genome RNAseq Studies of Blood	University of California,	Cardiovascular and
27IP-0011	Research Award	Frank Sharp	in Smokers vs Nonsmokers with Stroke	Davis	Cerebrovascular Disease
	High Impact Research		E-cigarette vaping, chemical composition	University of California,	Environmental Exposure
27IR-0049	Project Award	Kent Pinkerton	and lung toxicity	Davis	and Toxicology
	High Impact Research		Pulmonary Innate Lymphoid Cells and	University of California,	Pulmonary Biology and
27IR-0053	Project Award	Angela Haczku	airway inflammation in COPD	Davis	Lung Diseases
			Tackling Stem-Like Cells in Tobacco Smoke-	University of California,	Cancer Prevention,
27KT-0004	New Investigator Award	Ching-Hsien Chen	Mediated Cancer Malignancy	Davis	Treatment and Biology
	Postdoctoral Fellowship		Targeting Macrophages in the Cancer	University of California, Los	Cancer Prevention,
27FT-0023	Award	Allison Sharrow	Stem Cell Niche to Beat Chemoresistance	Angeles (UCLA)	Treatment and Biology
	High Impact Pilot		Effects of e-cigarette aerosol on oral	University of California, Los	Oral Disease and Dental
27IP-0058	Research Award	Shen Hu	epithelial cell metabolism	Angeles (UCLA)	Health
			Improving diagnostic and therapeutic		
	High Impact Research		imaging tools for better management of	University of California, Los	Pulmonary Biology and
27IR-0056	Project Award	Anand Santhanam	Chronic Obstructive Pulmonary Disease	Angeles (UCLA)	Lung Diseases
	Predoctoral Research		Quantifying of Stem Cell Toxicology with	University of California,	Environmental Exposure
27DT-0007	Fellowship Award	Adam Witmer	Deep Neural Networks	Riverside	and Toxicology
	·		Regulation of Endothelial Inflammatory		
	Predoctoral Research		Responses by G-Protein Coupled	University of California, San	Cardiovascular and
27DT-0009	Fellowship Award	Cara Rada	Receptors	Diego	Cerebrovascular Disease
	High Impact Research		Parkin-mediated mitochondrial quality	University of California, San	Cardiovascular and
27IR-0013	Project Award	Asa Gustaffson	control and cardiovascular disease	Diego	Cerebrovascular Disease
	High Impact Research		Redefining KRAS dependency as a stress-	University of California, San	
27IR-0018	Project Award	David Cheresh	inducible state	Diego	Treatment and Biology
	, - <u>-</u>	-	DEVELOPMENTAL NICOTINE EXPOSURE:	5	01
	High Impact Research		NEUROTRANSMITTER PLASTICITY & DRUG	University of California, San	Neuroscience of Nicotine
27IR-0020	Project Award	Davide Dulcis	ABUSE	Diego	Addiction and Treatment

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	High Impact Research		Implementing Novel Therapeutics for	University of California, San	Cardiovascular and
27IR-0025	Project Award	Farah Sheikh	Arrhythmogenic Heart Disease	Diego	Cerebrovascular Disease
	High Impact Research		Marijuana Dispensaries and Adolescents'	University of California, San	Tobacco-Related Health
27IR-0014	Project Award	Yuyan Shi	Use of Marijuana and Tobacco	Diego - Health Sciences	Disparities
	High Impact Pilot	Denial Fried	Infrared Imaging Methods for the	University of California, San	
27IP-0015	Research Award	Daniel Fried	Detection and Diagnosis of Root Cavities Comprehensive Program to Reduce	Francisco (UCSF)	Health
	High Impact Pilot		Tobacco-Related Health Disparities in	University of California, San	Tobacco-Related Health
27IP-0024	Research Award	Michael Potter	CHCs	Francisco (UCSF)	Disparities
	Lligh Impact Decearch		Tobacco Smoke Superure and Atrial	University of California, San	Cardiovaceular and
27IR-0027	High Impact Research Project Award	Gregory Marcus	Tobacco Smoke Exposure and Atrial Fibrillation	Francisco (UCSF)	Cerebrovascular Disease
27111 0027	High Impact Research		Tobacco Exposure and Asthma Disparity in	1 1	
27IR-0030	Project Award	Esteban Burchard	Minority Children	Francisco (UCSF)	Lung Diseases
	High Impact Research		Epidemic tobacco use in California drug	University of California, San	State and Local Tehacco
27IR-0040	Project Award	Joseph Guydish	treatment: A policy intervention	Francisco (UCSF)	Control Policy Research
27IR-0042	High Impact Research Project Award	Pamela Ling	Impact of new policies on young adult tobacco and marijuana use	University of California, San Francisco (UCSF)	State and Local Tobacco Control Policy Research
2716-0042	FIOJECT Award		Modulation of hedgehog signaling in	University of California, San	
27KT-0002	New Investigator Award	Tien Peng	tobacco-related emphysema	Francisco (UCSF)	Lung Diseases
			Oncogenic reprogramming of protein	University of California, San	Cancer Prevention,
27KT-0003	New Investigator Award	Stephen Floor	translation by DDX3 inactivation	Francisco (UCSF)	Treatment and Biology
	Predoctoral Research		Targeted Degradation of Proliferative E2F	University of California,	Cancer Prevention,
27DT-0005	Fellowship Award	Allison Barrett	in Nicotine-Induced Lung Cancers	Santa Cruz	Treatment and Biology
	Predoctoral Research		Structural Mechanism of Rb Inactivation in	University of California,	Cancer Prevention,
27DT-0008	Fellowship Award	Carrie Tambo	Lung Adenocarcinoma	Santa Cruz	Treatment and Biology

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	High Impact Pilot		Determining a role for long noncoding	University of California,	Pulmonary Biology and
27IP-0017	Research Award	Susan Carpenter	RNAs in smoke-induced COPD	Santa Cruz	Lung Diseases
	High Impact Research		Natural Products for the Treatment of	University of California,	Cancer Prevention,
27IR-0033	Project Award	John MacMillan	Never Smoker Lung Cancer	Santa Cruz	Treatment and Biology
	Predoctoral Research		Spatial Anlaysis of Tobacco Outlets, Vape	USC/University of Southern	State and Local Tobacco
27DT-0006	Fellowship Award	Patricia Escobedo	Shops and Cannabis Retailers	California	Control Policy Research
	High Impact Research		Tobacco smoking and inborn genetics:	USC/University of Southern	Cancer Prevention,
27IR-0032	Project Award	Joseph Weimels	effects on leukemogenesis	California	Treatment and Biology
	High Impact Research		Vaping Nicotine and Cannabis in	USC/University of Southern	Tobacco-Related Health
27IR-0034	Project Award	Jessica Barrington-Trimis	Adolescence and Early Adulthood	California	Disparities