

Requests List

Status:

Request	Sum	Inst. + Researcher	Research subject	Funded By
1	20100002-B	Dr Shaulian E.	JunB inhibits autophagy: mechanisms and implication on chemotherapy-induced cell death.	The Ber-Lehmsdorf Memorial Fund
		The Hebrew University of Jerusalem		
2	20100003-B	Prof Mandelboim O.	Learning from viruses: identification of novel cellular microRNAs which enable tumor escape from NK cell attack	
		The Hebrew University of Jerusalem		
3	20100005-B	Prof Sherman L.	Role of human papillomavirus in the pathogenesis of skin cancer: Transforming functions of the viral E6 and E7 genes	
		Tel-Aviv University		
4	20100006-B	Prof Ast G.	Exonization in cancer	
		Tel-Aviv University		
5	20100007-B	Dr Rahat M. Prof Lahat N.	Role of miR-146a in iNOS regulation in mouse renal cell carcinoma: translational inhibition as means to escape macrophage-induced apoptosis.	Through Louis & Marcia Schneider Fund (ICA USA)
		Carmel Medical Center, Haifa		

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6	20100008-B	Prof Aqeilan R.	Role of the Wwox tumor suppressor in the pathogenesis of osteosarcoma	Polishook Family (ICA USA)
		The Hebrew University of Jerusalem		
7	20100010-B	Prof Reich R.	Lysyl oxidase-like enzymes in tumor progression in ovarian carcinoma	The Ber-Lehmsdorf memorial Fund in memory of the late John Furman
		The Hebrew University of Jerusalem		
8	20100016-B	Prof Katzav-Shapira S.	The role of Vav1 and its responsive genes in lung cancer development	Barry Neustein In Memory of Irving Neustein
		The Hebrew University of Jerusalem		
9	20100018-C	Dr Bril S.	Oral Ketamine as an Adjuvant to Opioids for Refractory Pain in Cancer Patients	The ICA friends in Holland
		Tel Aviv Sourasky Medical Center		
10	20100023-C	Dr Varon.D Dr Gofrit O.	Platelet derived microparticles content and properties as a marker for prostate cancer progression	
		Hadassah Medical Center, Ein- Karem, Jerusalem		

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11	20100026-C	Dr Luvztki N. Tel Aviv Sourasky Medical Center	High throughput profiling of oncogenic mutations in Intraductal Papillary Mucinous Neoplasm of pancreas	
12	20100027-C	Dr Tadmor T. Bnei Zion Medical Center	Efficacy of transduced B-CLL cells with Herpes Simplex Virus(HSV) vector Encoding human 4-1BBL to produce an anti tumor immune response.	The ICA friends in Switzerland
13	20100029-C	Dr Pud D. Haifa University	Pain, fatigue, depression and sleep disturbances in cancer patients: Genetic profiling according to symptom clusters	
14	20100037-B	Dr Markel G. Sheba Medical Center, Tel Hashomer	Targeting CEACAM1 for novel cancer therapy	
15	20100041-B	Prof Kloog Y. Sheba Medical Center, Tel Hashomer	Studying the Role Intercellular Transfer of Ras Oncogenes at the Immunological Synapse in Cancer Immunosurveillance	

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16	20100042-B	Dr. Haran T. Technion, Haifa	High throughput studies on sequence-specific binding of wild type p53, mutant p53, and second-site suppressor mutations, to DNA target sites.	The Outstanding Research Fund in memory of the late Prof. Dafna and the late Prof. Dov Izraeli
17	20100044-B	Prof Karin N. Technion, Haifa	The role of CCR5 ligands in cancer of the prostate	
18	20100046-B	Prof Admon A. Technion, Haifa	Development of a new method for blood based cancer diagnostic	
19	20100047-B	Dr Shaked Y. Technion, Haifa	The regulatory role of SDF-1 and bone marrow derived CXCR4+ cells in the growth of metastases following chemotherapy	Donated by Jane & Richard Karp
20	20100050-C	Prof Ganot I. Tel-Aviv University	Photothermal Imaging System for Diagnosis of Oral Cancer	

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21	20100056-C	Dr Gluk N.	Regulation of COX-2 degradation in cancer cells by the ubiquitin pathway	
		Tel Aviv Sourasky Medical Center		
22	20100057-C	Dr Frenkel S.	How parents of children with Retinoblastoma prepare their children for Ophthalmology Clinic chekups	
		Hadassah Medical Center, Ein- Karem, Jerusalem		
23	20100060-B	Dr Israeli Y.	Novel methods for targeted therapy of pancreatic carcinomas-killing cells expressing VICKZ	
		The Hebrew University of Jerusalem		
24	20100068-B	Dr Sarid R.	Functional characterization of the interaction between the KS-Bcl-2 encoded by KSHV and the putative glioma tumor suppressor gene product (PICT-1/ GLTSCR2	The Ber-Lehmsdorf Memorial Fund in memory of the Late Prof. Nathan Trainin
		Bar Ilan University, Ramat-Gan		
25	20100070-B	Dr Cohen C.	Targeting of multiple malignancies by T-lymphocytes engineered to express NK receptors	
		Bar Ilan University, Ramat-Gan		

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26	20100071-B	Prof Kerem B.	The molecular events leading to replication stress and genome instability in cancer development	David Brown In Memory of Beatrice K. Brown
		The Hebrew University of Jerusalem		
27	20100073-C	Dr Karin E.	The effect of PCERA-1 on AOM-DSS colitis-associated colon cancer model in mice	
		Tel Aviv Sourasky Medical Center		
28	20100074-C	Dr Bentur L.	The acute effect of Narghile smoking on airways inflammatory parameters	The late Alter Jacob Israel & Layla enviorment and epidimiologic Research Foundation
		Rambam Medical Center, Haifa		
29	20100080-B	Dr Mardor Y.	The effect of infusate temperature on convection-enhanced drug delivery in normal rat brain	
		Sheba Medical Center, Tel Hashomer		
30	20100081-B	Dr Shlomai A.	Deregulations in hepatic metabolic and energy homeostasis links hepatitis B virus and liver cancer	
		Tel Aviv Sourasky Medical Center		

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31	20100087-B	Dr Parvari R. Ben Gurion University. Beer- Sheva	Tubulin-specific chaperone E (TBCE): A possible novel player in cancer and drug response.	The ICA friends in Switzerland
32	20100089-B	Dr Lotem M. Hadassah Medical Center, Ein- Karem, Jerusalem	Epigenetic modulation of T cell anti-tumor activity	Nancy and Peter Brown
33	20100090-C	Dr Wreschner D. Tel-Aviv University	Eradication of MUC1-expressing cancer cells via the MUC1 SEA module	
34	20100091-B	Dr Goldberg M. The Hebrew University of Jerusalem	Novel insights concerning RAP80, a novel DNA damage response protein involved in heredity breast cancer	Adam Brown
35	20100092-C	Dr Hirshberg A. Tel-Aviv University	Oral lichen planus - a risk factor for the development of oral cancer. Epidemiological and molecular cytogenetic study	
36	20100093-B	Prof Werner H. Tel-Aviv University	Evaluation of the proliferative activities of insulin analogues in tumor cells.	

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37	20100097-C	Dr Haran M. Kaplan Medical Center,Rehovot	Blocking CD74 pathway as a novel therapeutic approach in chronic lymphocytic leukemia	
38	20100098-B	Dr Karni R. The Hebrew University of Jerusalem	The role of the splicing factor hnRNP A2/B1 in breast cancer metastasis and identification of its target genes	
39	20100104-C	Dr Mayner V. Dr Goldberg Y. Hadassah Medical Center,Ein- Karem, Jerusalem	Identification and characterization of patients with deficiency in mismatch repair (MMR-D) among individuals with clinical features of NF1	
40	20100106-C	Dr Goldberg H. Prof Kuten A.	Evaluation of radiation induced cardiotoxicity by Multi-detector computed tomography	
41	20100113-B	Prof Vardimon L. Tel-Aviv University	Aberrant expression of the proto-oncogene c-Jun in glioblastoma cells	
42	20100122-B	Dr Mitrani S. The Hebrew University of Jerusalem	Development of a micorRNA based molecular FNA assay for the detection of thyroid cancer	David & Rhoda Chase

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43	20100124-C	Dr Divinsky L.	A Longitudinal perspective on post-traumatic growth following the diagnosis of breast cancer: The mediating role of mindfulness and attachment security	
		Hadassah Medical Center, Ein- Karem, Jerusalem		
44	20100127-C	Dr Baron-Epel O.	Non-implementation of the legislation to ban smoking in public places in Israel: measuring levels of passive smoking and associated factors	The late Alter Jacob Israel & Layla enviorment and epidimiologic Research Foundation
		Haifa University		
45	20102001-B	Prof Yefenof E.	Novel Insight into Glucocorticoid-Induced Apoptosis of Lymphoma Cells: Exploring The Role of Glycogen Synthase Kinase 3 Key	Donated by Linda R. Kamonow in honor of Alex Wexelman
		The Hebrew University of Jerusalem		
46	20102002-B	Dr Ziv Gil	Impact of nerve stroma on head and neck cancer invasion and growth	Ellen and Emanuel Kronitz in memory of Dr Leon Kronitz
		Tel Aviv Sourasky Medical Center		
47	20102003-B	Prof. Shoenfeld Y.	IVIG as a supportive therapy in metastatic cancer	
		Sheba Medical Center, Tel Hashomer		

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48	20102004-B	Dr. Ravid S.	The role of the tumor suppressor lethal giant larvae (Lgl) in metastasis	
		The Hebrew University of Jerusalem		
49	20102005-B	Dr Gross A.	The role of BID in inhibiting hematological malignancies	
		Weizmann Institute of Science, Rehovot		
50	20102006-B		Telomeres and Genome Stability	Donated by Harvey & Lee Poppel in Memory of Fritzi Poppel and Mary Daigneault
		Tel-Aviv University		
51	20102007-B	Dr amir sonnenblick Prof Glun E.	The role of STAT3 in inflammation associated cancer	
		Hadassah Medical Center, Ein- Karem, Jerusalem		
52	20102008-B	Dr Lavie G.	Mechanisms mediating enhancement of glioblastoma tumor cell killing by the DNA alkylating agent - temozolomide through combination with hypericin	Rick and Rita Weinstein In Memory of Beatrice Kaplan Brown
		Sheba Medical Center, Tel Hashomer		

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53	20102009-B	Prof Fishelson Z. Tel-Aviv University	Analysis of Complement Activation Pathways induced by Combined Treatment with Fresh Frozen Plasma and Rituximab (Mabthera) in Advanced Refractory Chronic Lymphocytic Leukemia	
54	20102010-B	Dr Ellis Martin Meir Medical Center, Kfar Saba	Unexpected Link Between p53 and Lipid-Related Genes: Novel Targets for Chemotherapy Treatments in Cancer	
55	20102011-B	Dr Ittai Ben-Porath The Hebrew University of Jerusalem	Stem cell-associated transcription factors as regulators of aggressive, Basal-like breast cancers	ICA USA gala chairwomen: Cobey Rapaport, Nancy Brown, Jan Willinger and Elizabeth Thompson.
56	20102012-B	Dr Yoav Leiser Rambam Medical Center, Haifa	The Study of Heparanase Intra-Cellular Localization and Quantification in Oral and Maxillofacial Neoplasm's and the Possible Role of Heparanase in Cellular Differentiation	
57	20102013-B	Dr Barshack I. Prof Ramit Mehr Bar Ilan University, Ramat-Gan	Human B cell clonal evolution in inflammatory and neoplastic processes in stomach revealed by analysis of immunoglobulin gene lineage trees.	Research supported by Friends & Family Cancer Research Fund in memory of the late CPA Ronit Zilberfarb (Mehr)

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58	20102014-B	Dr Eylon Yavin Dr Boaz Tirosh	Drug delivery to mitochondria as an approach to cancer therapy	Donated by ICA USA in honor of Charles Bronfman
The Hebrew University of Jerusalem				
59	20102015-B	Dr Reiner O.	Mitotic functions of DCDC5, a novel member of the doublecortin superfamily	
Weizmann Institute of Science, Rehovot				
60	20102016-B	Prof Lapidot T.	Regulation of motility, proliferation and BM repopulation by leukemic human AML cells via the membrane protease MT1-MMP by catecholamines and myeloid cytokines	Donated by David & Rhoda Chase in Loving Memory of Marlene Apter Kittredge
Weizmann Institute of Science, Rehovot				
61	20102017-C	Prof Leibovici L.	Optimal diagnosis and treatment of infections in patients with cancer and neutropenia: Integration of PCR technology and	
Rabin Medical Center, Beilinson Campus, Petach Tikva				
62	20102018-B	Dr Rosin-Arbesfeld R.	Involvement of the EDD E3 ubiquitin ligase in Wnt signaling and colorectal cancer	Through Louis & Marcia Schneider Fund (ICA USA)
Tel-Aviv University				

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63	20102019-C	Dr Osherov N. Tel-Aviv University	Identification of novel antifungal compounds targeting the fungal cell-wall	
64	20102020-B	Dr. Azhari H. Technion, Haifa	Contrast enhanced computerized ultrasonic mammography	The ICA friends in London
65	20102021-B	Dr Voronov E. Ben Gurion University. Beer- Sheva	The role of host-derived IL-1 and IL-17 in the tumorigenesis and invasiveness of murine colorectal cancer	
66	20102022-C	Dr Gal Dubnov - Raz Sheba Medical Center, Tel Hashomer	The effect of physical activity on the mental and physical health of children with ALL in remission	Nancy and Peter Brown
67	20102023-B	Dr Mishmar Dan Ben Gurion University. Beer- Sheva	Co-mutations in the mitochondrial DNA of human cancerous tissues - a novel genetic approach to cancer	The Sophie & Abram Stuchynski Cancer Fund

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68	20102024-B	Dr Dekel B.	Targeting malignant renal stem/progenitor cells	The Azeez Foundation
		Sheba Medical Center, Tel Hashomer		
69	20102025-C	Dr Dann E.J. Dr. Bairey O. Dr Paltiel O.	Tailored Therapy for Hodgkin lymphoma based on predefined risk factor and early intrim PET for response assessment and further therapy decisions	Buksnbaum-Neta Foundation
		Rambam Medical Center, Haifa		
70	20102026-B	Dr Wolf I.	Structure-function analysis of klotho growth inhibitory activity in breast cancer.	Donated by Peter & Nancy Brown in memory of of Eric & Melvin Brown
		Sheba Medical Center, Tel Hashomer		
71	20102027-B	Dr Aviv Barzilai	BRAF Mutations in Ultraviolet Treated Patients	
		Sheba Medical Center, Tel Hashomer		
72	20102028-B	Dr. Aroeti B.	Hepatitis C viral proteins manipulate lipid droplets in liver cells: possible implications for elucidating the basis for viral-induced liver cancer	Through Louis & Marcia Schneider Fund (ICA USA)
		The Hebrew University of Jerusalem		

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73	20102029-B		Prof Michael Glickman	Ubiquitin-proteasome targeting of mitochondrial proteins	
			Technion, Haifa		