



**List of American Publications on Fever-Range Whole-Body Hyperthermia
from the University of Texas (J.Bull) and the Roswell Park Cancer Institute Buffalo (E.Repasky, S.Evans)**
as to: August 2009

	Author	Title	Journal
1	Hughes, Repasky, Bankert, Johnson, Subject	Effects of Hyperthermia on Spectrin Expression Patterns of Murine Lymphocytes	RADIATION RESEARCH 112, 116-123 (1987)
2	Sakaguchi, Makino, Kaneko, Stephens, Strelbel, Danhauser, Jenkins, Bull	Therapeutic Efficacy of Long Duration – Low Temperature Whole Body Hyperthermia When Combined with Tumor Necrosis Factor and Carboplatin in Rats	CANCER RESEARCH 54, 2223-2227, April 15, 1994
3	Matsuda, Strelbel, Stephens, Kaneko, Toyota, Jenkins, Danhauser, Bull	Effect of Altered Conditions of Whole Body Hyperthermia \pm Apoptosis and Necrosis in a Rat Mammary Adenocarcinoma and Normal Tissue	Poster VII. International Congress on Oncological Hyperthermia, April 96, Rom
4	Matsuda, Strelbel, Kaneko, Danhauser, Jenkins, Toyota, Bull	Long Duration - Mild Whole Body Hyperthermia of up to 12 hours in Rats: Feasibility, and Efficacy on Primary Tumour and Axillary Lymph Node Metastases of a Mammary Adenocarcinoma: Implications for adjuvant Therapy	INT. J. HYPERTHERMIA, 1997, VOL. 13. NO. 1. 89-98
5	Toyota, Strelbel, Stephens, Matsuda, Bull	Long Duration - Mild Whole Body Hyperthermia with Cisplatin: Tumour Response and Kinetics of Apoptosis and Necrosis in a Metastatic at Mammary Adenocarcinoma	INT. J. HYPERTHERMIA, 1997, VOL. 13. NO. 5. 497-506
6	Di, Repasky, Subject	Distribution of HSP70, Protein Kinase C, and Spectrin Is Altered in Lymphocytes During a Fever-Like Hyperthermia Exposure	JOURNAL OF CELLULAR PHYSIOLOGY 172:44-54 (1997)
7	Burd, Dziedzic, Yan Xu, Caligiuri, Subject, Repasky	Tumor Cell Apoptosis, Lymphocyte Recruitment and Tumor Vascular Changes Are Induced by Low Temperature, Long Duration (Fever-Like) Whole Body Hyperthermia	JOURNAL OF CELLULAR PHYSIOLOGY 177:137-147 (1998)
8	Wang, Goldman, Schleider, Appenheimer, Subject, Repasky, Evans	Fever-range Hyperthermia Enhances L-Selectin-Dependent Adhesion of Lymphocytes to Vascular Endothelium	JOURNAL OF IMMUNOLOGY, 160, 961-969
9	Toyota, Strelbel, Stephens, Matsuda, Oshiro, Jenkins, Bull	Therapeutic Efficacy and Apoptosis and Necrosis Kinetics of Doxorubicin Compared with Cisplatin, Combined with Whole-Body Hyperthermia in a Rat Mammary Adenocarcinoma	INT.J.CANCER; 76, 499-505, 1998
10	Bull	Whole Body Hyperthermia: Maximally Tolerated, or Fever-Range-Temperatures	S03-1 of the 17 th Annual Meeting of the NAHS 1998
11	Nagle, Berry, Bull	Initial Report of Febrile Range WBH (LL-WBH) For Treatemtn of Advanced or Metastatic Cancer in Humans	P01-4 of the 17 th Annual Meeting of the NAHS 1998
12	Oshiro, Jenkins, Rowe, Strelbel, Matsuda, Bull	Whole Body Hyperthermia (WBH) Induces Vascular Endothelial Growth Factor (VEGF) Followed by Decreased Microvascular Density in Solid Tumor	P01-16 of the 17 th Annual Meeting of the North American Hyperthermia Soc. 1998
13	Bull, Nagle, Berry	Fever Range Hyperthermia and Pegylated Liposomal Doxorubicin in the Treatment of advanced Breast Cancer	Abstract 501, Congress of the ASCO 1998
14	Nagle, Berry, Bull	Cardiovascular Safety of Whole Body Hyperthermia (WBH) at 41.8°C and 40°C	P-12 of the 18 th Annual Meeting of the NAHS 1999
15	Nagle, Berry, Bull	Gemcitabine HCL (Gemzar): A Heat Sensitive Drug for Synergistic Response ?	P-13 of the 18 th Annual Meeting of the NAHS 1999
16	Repasky, Tims, Pritchard, Burd	Characterization of Mild Whole Body Hyperthermia Protocols Using Human Breast, Ovarian, and Colon Tumors Grown in Severe Combined Immunodeficient Mice	Infectious Diseases in Obstetrics and Gynecology 7:91-97 (1999)
17	Wang, Ostberg, Repasky	Effect of Fever-like Whole Body Hyperthermia on Lymphocyte Spectrin Distribution, Protein Kinase C Activity, and Uropod Formation	THE JOURNAL OF IMMUNOLOGY; 1999, 162: 3378-3387
18	Ostberg, Repasky	Comparison of the Effects of Two Different WBH protocols on the Distribution of Murine Leukozyte Populations	INT. J. HYPERTHERMIA, 2000, VOL. 16. NO. 1. 29-43

19	Evans, Bain, Wang	Fever-Range Hyperthermia Stimulates $\alpha 4\beta 7$ Integrin-Dependent Lymphocyte-Endothelial Adhesion	INT. J. HYPERTHERMIA, 2000, VOL. 16. NO. 1. 45-59
20	Ostberg, Repasky	Use of mild, whole body hyperthermia in cancer therapy	IMMUNOLOGICAL INVEST., 29(2), 139-142 (2000)
21	Wang, Kazim, Repasky, Subject	Characterization of Heat Shock Protein 110 and Glucose-Regulated Protein 170 as Cancer Vaccines and the Effect of Fever-Range Hyperthermia on Vaccine Activity	THE JOURNAL OF IMMUNOLOGY; 2001, 165: 490-497
22	Bull, Nagle, Scott, Strebels, Sheridan, Koch, Berry	A Phase I Study of optimally-timed GEM + CIS + IFN α combined with long-duration, low-temperature WBH	Abstract ESHO Mai 2001, Verona
23	Ostberg, Patel, Repasky	Regulation of immuneactivity by mild (fever-range) whole body hyperthermia: effects on epidermal Langerhans cells	Cell Stress & Chaperones (2000) 5 (5), 458-461
24	Ostberg, Taylor, Baumann, Repasky	Regulatory effects of fever-range whole body hyperthermia on the LPS-induced acute inflammatory response	Journal of Leukozyte Biology, Volume 68, Dec. 2000: 815-820
25	Evans, Wang, Bain, Burd, Ostberg, Repasky	Fever-range hyperthermia dynamically regulates lymphocyte delivery to high endothelial venules	BLOOD, 1 May 2001, Volume 97, No.9
26	Ostberg, Gellin, Patel, Repasky	Regulatory Potential of Fever-Range Whole Body Hyperthermia on Langerhans Cells and Lymphocytes in an Antigen-Dependant Cellular Immune Response	THE JOURNAL OF IMMUNOLOGY; 2001, 167: 2666-2670
27	Kraybill, Olenki, Evans, Ostberg, O'Leary, Gibbs, Repasky	A phase I study of fever-range whole-body hyperthermia (FR-WBH) in patients with advanced solid tumours: correlation with mouse models	INT. J. HYPERTHERMIA, 2002, VOL. 18. NO. 3. 253-266
28	Shah, Unger, Bain, Bruce, Bodkin, Ginnetti, Wang, Seon, Stewart, Evans	Cytokine and adhesion molecule expression in primary human endothelial cells stimulated with fever-range hyperthermia	INT. J. HYPERTHERMIA, 2002, VOL. 18. NO. 6. 534-551
29	Ostberg, Kaplan, Repasky	Induction of stress proteins in a panel of mouse tissues by fever-range whole body hyperthermia	INT. J. HYPERTHERMIA, 2002, VOL. 18. NO. 3. 552-562
30	Sumiyoshi, Strebels, Rowe, Bull	The effect of whole-body hyperthermia combined with 'metronomic' chemotherapy on rat mammary adenocarcinoma metastases	INT. J. HYPERTHERMIA, 2003, VOL. 19. NO. 2. 103-118
31	Ostberg, Kabingu, Repasky	Thermal regulation of dendritic cell activation and migration from skin plants	INT. J. HYPERTHERMIA, 2003, VOL. 19. NO. 5. 520-533
32	Pritchard, Ostberg, Evans, Burd, Kraybill, Bull, Repasky	Protocols for simulating the thermal component of fever: preclinical and clinical experience	Methods 32 (2004) 54-62
33	Bull, Scott, Strebels, Oliver, Raval, Koch	Update of a Phase I Clinical Trial using Fever-Range Whole-Body Hyperthermia (FR-WBH) + Cisplatin (CIS) + Gemcitabine (GEM) + Metronomic, Low-Dose Interferon-alpha (IFN-alpha)	Session 21 and Poster 68 9. International Congress on Hyperthermic Oncology 20.-24.04.2004, St.Louis, USA
34	Scott, Bull, Koch	Management of Conscious Sedation for the Comfort and Control of Physiological/Hemodynamic Factors of Patients with Advanced and/or Metastatic Malignancies Undergoing Fever-Range Whole-Body Hyperthermia (FR- WBH) Thermo-Chemo-Bio-Therapy	Poster 89 9. International Congress on Hyperthermic Oncology 20.-24.04.2004, St.Louis, USA
35	Strebels, Deng, Lu, Templeton, Lee, Alcorn, Rowe, Bull	Hyperthermic Enhancement of Systemic Liposomal Gene Delivery and Expression in Tumors	Poster 119 9. International Congress on Hyperthermic Oncology 20.-24.04.2004, St.Louis, USA
36	Yuan, Clements, Repasky	Fever-Range Thermal Exposure can Substitute for CD28 Co-Signaling to Promote IL-2 Secretion and Lipid Raft Reorganization	Poster 119 9. International Congress on Hyperthermic Oncology 20.-24.04.2004, St.Louis, USA
37	Ostberg, Ertel, Lanphere	Involvement of Granulocytes in the Thermal Regulation of Colon Tumor Growth	Abstract Society of Thermal Medicine, Annual Meeting 01.-03.04.2005, Bethesda, USA
38	Yuan, Clements, Repasky	Mild Thermal Stress Can Lower the Activation Threshold of T Lymphocytes and Induce Lipid Raft Reorganisation	Abstract Society of Thermal Medicine, Annual Meeting 01.-03.04.2005, Bethesda, USA
39	Chen, Passanese, Fisher, Kucinska, Clancy, Wang, Appenheimer, Zhou, Repasky, Baumann, Evans	Fever-Range Thermal Stress Controls Vascular Endothelial Display of ICAM-1 via an IL-6/soluble IL-6 Receptor Trans-Signaling Mechanism	Poster B/C 02 Society of Thermal Medicine, Annual Meeting 01.-03.04.2005, Bethesda, USA

40	Bull, Scott, Graham, Strebel, Oliver, Redwine, Koch	A New Phase II Clinical Trial for Inoperable or Metastatic Pancreas Cancer Using Fever-Range Whole-Body Thermal Therapy (FR-WB-TT) + Cisplatin (CIS) + Gemcitabine (GEM) + Metronomic Low-Dose Interferon- α (IFN- α)	Abstract Society of Thermal Medicine, Annual Meeting 01.-03.04.2005, Bethesda, USA
41	Ostberg, Ertel, Lanphere	An Important Role for Granulocytes in the Thermal Regulation of Colon Tumor Growth	Immunological Investigations, 34:259-272,2005
42	Ostberg, Repasky	Emerging evidence indicates that physiologically relevant thermal stress regulates dendritic cell function	Cancer Immunol Immunother. 2006 Mar, 55(3):292-8
43	Pritchard, Wolf, Kraybill, Repasky	The Anti-Tumor Effect of Interleukin-12 is Enhanced by Mild (Fever-range) Thermal Therapy	Immunological Investigations, 34:361-380, 2005
44	Pritchard, Li, Repasky	Nitric Oxide Production is Regulated by Fever-range Thermal Stimulation of Murine Macrophages	Journal of Leukocyte Biology, Vol.78(3), 630-638, 2005
45	Appenheimer, Chen, Girard, Wang, Evans	Impact of Fever-Range Thermal Stress on Lymphocyte-Endothelial Adhesion and Lymphocyte Trafficking	Immunological Investigations, 34:295-323, 2005
46	Chen, Evans	Thermal regulation of lymphocyte trafficking: Hot spots of the immune response	INT. J. HYPERTHERMIA, 2005, VOL. 21. NO. 8. 723-729
47	Chen, Fisher, Kucinska, Wang, Evans	Dynamic Control of Lymphocyte Trafficking by Fever-Range Thermal Stress	Cancer Immunology, Immunotherapy, CII, Vol.55(3), 299-311, 2006
48	Chen, Clancy, Wang, Fisher, Unger, Passanese, Baumann, Evans	Fever-Range Thermal Therapy Promotes Lymphocyte Trafficking Through an IL-6 Trans-Signaling Mechanism	Abstract (New Investigator Award Presentation) Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
49	Rowe, Strebel, Deng, Bull	Whole Body Thermal Therapy for Cancer – Alive or Dead ?	Abstract Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
50	Bull, Scott, Graham, Willis, Dancsak, Strebel, Oliver, Redwine, Koch	An Update of a Phase II Clinical Trial Using Fever-Range Whole-Body Thermal Therapy (FR-WB-TT) + Cisplatin (CIS) + Gemcitabine (GEM) + Metronomic Low-Dose Interferon- α (IFN- α) for Inoperable or Metastatic Pancreas Cancer	Abstract Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
51	Appenheimer, Girard, Chen, Wan, Bankert, Hardison, Bain, Rodgley, Sarcione, Buitrago, Kaspers, Robert, Baumann, Evans	Evolutionary Conservation of IL-6 Trans-Signaling Mechanisms Controlling Lymphocyte Trafficking by Fever-Range Thermal Therapy	Poster #01 Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
52	Capitano, Ertel, Repasky, Ostberg	Prevention of Autoimmune Diabetes (Type 1) in Nonobese Diabetic Mice by Fever-Range Whole Body Hyperthermia	Poster #06 Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
53	Dayanc, Ostberg, Repasky	Enhancement of NK Cell Cytotoxic Activity by Mild Thermal Stress	Poster #25 Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
54	Schueckler, Scott, Hylander, Kraybill, Repasky	Effects of Physiological Thermal Stress on Tumor Vascular Function	Poster #28 Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
55	Strebel, Proett, Rowe, Deng, Bull	Fever-Range Whole Body Thermal Therapy Enhancement of Oxaliplatin Efficacy in Vivo is Schedule Dependent	Poster #35 Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
56	Zhou, Chen, Fisher, Wang, Vardam, Repasky, Evans	Fever-Range Thermal Therapy Induces Intratumoral Vascular Expression of ICAM-1 Through an Interleukin-6-Dependent Mechanism	Poster #42 Society of Thermal Medicine, Annual Meeting 06.-08.04.2006, Bethesda, USA
57	Rowe-Horwege	Hyperthermia, Systemic	Encyclopedia of Medical Devices and Instrumentation, Second Edition, 2006 John Wiley & Sons, Inc.
58	Chen, Fisher, Clancy, Gauguier, Wang, Unger, Rose-John, von Andrian, Baumann, Evans	Fever-range thermal stress promotes lymphocyte trafficking across high endothelial venules via an interleukin 6 trans-signaling mechanism	NATURE IMMUNOLOGY, Vol. 7, M° 12, Dec. 2006
59	Dayanc, Ostberg, Zhong, Grimm, Repasky	Enhancement of natural killer (NK) cell cytotoxicity by fever-range thermal stress is dependent upon NKG2D function and is associated with plasma membrane NKG2D clustering and increased expression of MICA on target cells	Abstract International Clinical Hyperthermia Society 06.-07.01.2007, Mumbai, India

60	Fisher, Chen, Skitzki, Muhitch, Clancy, Wang, Repasky, Evans	Thermal Therapy: A Potential Modality to Overcome Restrictions on Lymphocyte Infiltration of the Tumor Microenvironment	Abstract #6 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
61	Skitzki, Chen, Fisher, Muhitch, Wang, Repasky, Evans	Systemic Thermal Therapy Improves Effector Cell Trafficking to Sites of Tumor and Clinical Outcome	Abstract #7 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
62	Capitano, Dayanc, Ostberg, Repasky	Control of Type 1 Diabetes in Non-Obese Diabetic Mice By Mild Hyperthermia Involves Thermal Activation of NK Cells and a Blockade of β -Islet-Destroying Leukocytes	Abstract #8 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
63	Bull, Scott, Figueroa, Tompte, Danczak, Strelbel, Oliver, Redwine, Koch	An Update of a Phase II Clinical Trial Using Fever-Range Whole-Body Thermal Therapy (FR-WB-TT) + Cisplatin (CIS) + Gemcitabine (GEM) + Metronomic Low-Dose Interferon- α (IFN- α) for Inoperable or Metastatic Pancreas Cancer	Abstract #33 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
64	Strelbel, Siddik, Deng, Rowe, Bull	Long-Duration, Fever-Range, Thermal Therapy Increases Oxaliplatin-Induced Cell Kill, Cellular Platinum Uptake, and Formation of Platinum-DNA Adducts in Breast Cancer Cells	Poster #8 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
65	Kurz	Local and Systemic Hyperthermia in Surgical Patients	Poster #10 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
66	Zhou, Chen, Skitzki, Muhitch, Wang, Repasky, Baumann, Evans	Systemic Thermal Therapy Induces Intratumoral Vascular Expression of ICAM-1 Through an Interleukin-6-Dependant Mechanism	Poster #13 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
67	Lee, Repasky	Fever-Range Thermal Stress Suppresses Inflammatory Cytokine Production in LPS-Activated Peritoneal Macrophages	Poster #16 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
68	Kraybill, Odunski, Kane, Fakh, Pendyala, Litwin, Proefrock, O'Leary, Wallace, Greco, Driscoll, Lawrence, Evans, Repasky	A Phase I Pharmacokinetic/Pilot Study of Fever-Range Whole-Body Hyperthermia (WBH) and Doxil in Patients with Advanced Malignant Disease: An Update	Poster #20 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
69	Vardam, Chen, Skitzki, Appenheimer, Wang, Ernst, Baumann, Evans	Indispensable Role of IL-6-Activated STAT3 in Promoting ICAM-1-Dependent Lymphocyte Trafficking During Fever-Range Thermal Stress	Poster #21 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
70	Enriquez, Sen, Repasky, Hylander	Fever-Range Whole-Body Hyperthermia Does Not Increase Metastasis of 4T1 Mouse Mammary Tumors	Poster #25 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
71	Dayanc, Ostberg, Yuan, Repasky	Determining How Mild Thermal Stress Enhances NK Cell Mediated Tumor Cytotoxicity	Poster #27 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
72	Mace, Capitano, Kisailus, Jaggernaut, Repasky	Manipulating the Thermal Environment to Restore the Immune System Following Radiation Exposure	Poster #28 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
73	Kisailus, Grimm, Evans, Kraybill, Repasky	An Even Milder Whole-Body Hyperthermia Protocol Controls Tumor Growth and Increases Functional Tumor Blood Vessels and Leukocyte Infiltration	Poster #30 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
74	Van Note, Kisailus, Hylander, Ostberg, Evans, Repasky	The Effects of Fever-Range Whole Body Hyperthermia on Macrophage Infiltration in Tumors	Poster #31 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
75	Sen, Schueckler, Hockwater, Sperryak, Mazurchuk, Hylander, Repasky	Taking Advantage of the Differential Thermoregulatory Abilities of Normal and Tumor Vasculature to Selectively Improve Delivery of Therapies and Effector Immune Cells to Tumors	Poster #43 JOINT ANNUAL MEETING WCIO / STM, 14.-17.05.2007, Washington D.C.
76	Xu, Choi, Hylander, Sen, Evans, Kraybill, Repasky	Fever range whole body hyperthermia increases the number of perfused tumor blood vessels and therapeutic efficacy of liposomally encapsulated doxorubicin	INT. J. HYPERTHERMIA, 2007, VOL. 23. NO. 6. 513-527
77	Ostberg, Dayanc, Yuan, Oflazoglu, Repasky	Enhancement of natural killer (NK) cell cytotoxicity by fever-range thermal stress is dependant on NKG2D function and is associated with plasma membrane NKG2D clustering and increased expression of MICA on target cells	Journal of Leukocyte Biology, Vol 82, November 2007, 1322-1331
78	Dayanc, Beachy, Ostberg, Repasky	Dissecting the role of hyperthermia in natural killer cell mediated anti-tumor response	INT. J. HYPERTHERMIA, 2008, VOL. 24. NO. 1. 41-56

79	Evans, Fisher, Skitzki, Chen	Targeted regulation of a lymphocyte-endothelial-interleukin-6 axis by thermal stress	INT. J. HYPERTHERMIA, 2008, VOL. 24. NO. 1. 67-78
80	Capitano, Ertel, Repasky, Ostberg	Fever-range whole body hyperthermia prevents the onset of type 1 diabetes in non-obese diabetic mice	INT. J. HYPERTHERMIA, 2008, VOL. 24. NO. 2. 141-149
81	Bull, Strebel, Jenkins, Deng, Rowe	The importance of schedule in whole body thermochemotherapy	INT. J. HYPERTHERMIA, 2008, VOL. 24. NO. 2. 171-181
82	Repasky, Lee	Complex effects of hyperthermia on the immune system and implications for cancer therapy	Abstract ICHO 2008, 9.-12.04.2008
83	Evans	Thermal targeting of vascular endothelial gateways to tumorsv	Abstract ICHO 2008, 9.-12.04.2008
84	Bull	Whole body thermal therapy and chemotherapy: Lessons learned and future directions	Abstract ICHO 2008, 9.-12.04.2008
85	Sen, Repasky, Capitano	Fever-range whole body hyperthermia increases the efficacy of radiation therapy by selectively increasing the percentage of perfused tumor blood vessels	Abstract ICHO 2008, 9.-12.04.2008
86	Bull, Strebel, Rowe, Singh, Lewis	Fever-range whole body thermal therapy with oxaliplatin reproducibly induces cures in a rat model of breast cancer: schedule, dose, and immunologic aspects	Poster Abstract ICHO 2008, 9.-12.04.2008
87	Dancsak T., Figueroa G., Ottosen M., Bull J., Koch	Management of conscious sedation for patients undergoing fever-range whole body thermal therapy for advanced and metastatic malignancies	Poster Abstract ICHO 2008, 9.-12.04.2008
88	Capitano, Mace, McCarthy, Repasky	Fever-range thermal stress improves the rate of granulocyte recovery and G-CSF production following non-myeloablative total body irradiation	Poster Abstract ICHO 2008, 9.-12.04.2008
89	Fisher, Chen, Skitzi, Muhitch, Wang, Baumann, Repasky, Evans	Targeting the lymphocyte-endothelial-IL-6 axis to overcome limited CD8 T cell trafficking into the tumor microenvironment	Poster Abstract ICHO 2008, 9.-12.04.2008
90	Song	Mild Hyperthermia is the most powerful mean to overcome hypoxic protection in cancer treatment	Poster Abstract ICHO 2008, 9.-12.04.2008
91	Bull, Scott, Strebel, Nagle, Oliver, Redwine, Rowe, Ahn, Koch	Fever-range whole-body thermal therapy combined with cisplatin, gemcitabine, and daily interferon- α : A description of a phase I-II protocol	INT. J. HYPERTHERMIA, 2008, VOL. 24. NO. 8. 649-662
92	Chen, Appenheimer, Muhitch, Fisher, Clancy, Miecznikowski, Wang, Evans	Thermal Facilitation of Lymphocyte Trafficking Involves Temporal Induction of Intravascular ICAM-1	Microcirculation. 2009 Feb;16(2):143-58.
93	Evans	Targeted recruitment of tumor-reactive T cells to the tumor microenvironment by systemic thermal therapy	Abstract Oral Pres. STM 2009, 03.-07.04.09
94	Almutairy, Tulapurkar, Shah, Singh, Hasday	Febrile range hyperthermia augments neutrophil recruitment to lung via modulation of lung endothelium and neutrophils	Abstract Oral Pres. STM 2009, 03.-07.04.09
95	Sen, Capitano, Hylander, Spornyak, Schueckler, Singh, Repasky	Fever-range systemic hyperthermia increases tumor vascular perfusion, decreases interstitial fluid pressure and hypoxia and sensitizes tumors to subsequent radiation therapy	Abstract Oral Pres. STM 2009, 03.-07.04.09
96	Fisher, Chen, Skitzki, Wang, Baumann, Repasky, Evans	Targeting the lymphocyte-endothelial-IL-6 axis to overcome limited CD8 T cell trafficking into the tumor microenvironment	Abstract Oral Pres. STM 2009, 03.-07.04.09
97	Sonna, Towns, Maldeis, Johnson, Moore, Cowan, Lissauer, Singh, Hasday	Core temperature correlates with expression of immunoregulatory and stress genes in febrile patients with sepsis and noninfectious SIRS	Abstract Oral Pres. STM 2009, 03.-07.04.09
98	Jenkins, Dancsak, Koch, Bull	Is a diffusion capacity (DLCO) >50% a valid exclusion criteria in fever-range whole-body thermal therapy (FR-WB-TT) ?	Abstract Oral Pres. STM 2009, 03.-07.04.09
99	Capitano, Mace, McCarthy, Repasky	Novel role of fever-range whole-body hyperthermia for increasing the rate of neutrophil recovery and regulating cytokine driven neutrophil homeostasis following total body irradiation	Abstract Oral Pres. STM 2009, 03.-07.04.09
100	Strebel, Bouamrani, Rowe, Tasciotti, Chan, Ferrari, Bull	Serum proteomic markers using nanoporous silica chips may detect tumor response to fever-range thermochemotherapy	Abstract Oral Pres. STM 2009, 03.-07.04.09
101	Mace, Kilpatrick, Zynda, Minderman, Wallace, Repasky	Using a new flow cytometric approach to characterize the effects of mild systemic hyperthermia on antigen-specific T Lymphocyte function and plasma membrane organization	Abstract Oral Pres. STM 2009, 03.-07.04.09

102	Muhitch, Appenheimer, Chen, Fisher, Clancy, Miecznikowski, Wang, Evans	Thermal facilitation of lymphocyte trafficking involves temporal induction of intravascular ICAM-1	Abstract Oral Pres. STM 2009, 03.-07.04.09
103	Grimm, Mace, Rozanski, Lee, Repasky	Defining molecular targets of hyperthermia in the immune system: Lipid raft composition in T cells is highly sensitive to mild thermal stress	Abstract Poster Pres. STM 2009, 03.-07.04.09
104	Zynda, Grimm, Sen,	Examining the effects of physiologically relevant temperatures on lymphocyte plasma membrane fluidity and macromolecular organization	Abstract Poster Pres. STM 2009, 03.-07.04.09
105	Lee, Repasky	Complex effects of temperature on macrophage cytokine production during inflammatory response	Abstract Poster Pres. STM 2009, 03.-07.04.09
106	Lee, Repasky	Defining the thermal threshold for induction of pro-inflammatory cytokines in different tissues	Abstract Poster Pres. STM 2009, 03.-07.04.09
107	Gupta, Cooper, Tulapurkar, Maity, Hasday, Singh	Co-exposure to TLR agonists enhance heat shock protein synthesis at febrile range temperature	Abstract Poster Pres. STM 2009, 03.-07.04.09
108	Tulapurkar, He, Hasday, Singh	Effect of LPS challenge on neutrophil recruitment and tissue injury in lung during recovery following febrile range hyperthermia	Abstract Poster Pres. STM 2009, 03.-07.04.09
109	Skitzki, Repasky, Evans	Hyperthermia as an immunotherapy strategy for cancer	Current Opinion in Investigational Drugs - 2009 10(6):550-558