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Session Number	Session Title	Abstract Control Number	Poster Board Number	Abstract Title	First Name	Last Name	Degree
R-120	Critical Care: Clinical I	657	200	Monitoring Intra-ocular Pressure in Burn Patients Undergoing Fluid Resuscitation: A Survey of Practice Patterns	Robert	Cartotto	MD, FRCSC
R-120	Critical Care: Clinical I	994	201	Feasibility and Safety of Enzymatic Debridement for the Prevention of Surgical Escharotomy in Circumferential Deep Burns at the Distal Upper Extremity	Sebastian	Fischer	MD
R-120	Critical Care: Clinical I	765	202	Fluconazole for Fungal Prophylaxis in a Burn Intensive Care Unit	Nicole	Kiehle	PharmD, BCPS
R-120	Critical Care: Clinical I	769	203	The Impact of Admission Hemoglobin A1c on Infection in Burn Patients	David	Leishman	MS
R-120	Critical Care: Clinical I	782	204	Diagnostic Performance of Plasma and Urine Neutrophil Gelatinase-Associated Lipocalin, Cystatin C, and Creatinine for Acute Kidney Injury in Burn Patients: A Prospective Cohort Study.	Youngmin	Kim	MD
R-120	Critical Care: Clinical I	1172	205	Diagnosis of Sepsis in Steven's-Johnson Syndrome and Toxic Epidermal Necrolysis	Joanne	Thai	BSc
R-120	Critical Care: Clinical I	1081	206	Electrical Burns During Fruit Harvesting	Michelle	Mulder	MD
R-120	Critical Care: Clinical I	951	207	Relationship of Total Body Surface Area Burn and Length of Stay to Multidrug Resistant Bacterial Infections	Arpana	Jain	MD
R-120	Critical Care: Clinical I	1176	208	Perioperative Thermoregulation using an Esophageal Heat Exchange Device	Susan	Smith	PhD

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R-121	Critical Care: Clinical II	1102	210	The Use of Humidified High Flow Nasal Cannula Post-Extubation to Decrease the Incidence of Reintubations in Adult and Pediatric Patients Treated in a Burn Center	Paula	Petersen	ACNP-C
R-121	Critical Care: Clinical II	1144	211	Stable Neonates with Burns: Are they a Vulnerable Population?	Rachelle	Lodescar	MD
R-121	Critical Care: Clinical II	690	212	Risk Factors for the Development of Early Pneumonia in Patients with Large TBSA Burns: A Single-Center Study	Douglas	Dembinski	MD
R-121	Critical Care: Clinical II	670	213	Evaluation of Vasopressor Use During Acute Burn Fluid Resuscitation	Kate	Pape	PharmD, BCPS
R-121	Critical Care: Clinical II	633	214	Effect of a Bundled Approach on Procedural Pain Management in Burn Patients	Sierra	Young	PharmD
R-121	Critical Care: Clinical II	778	215	Including TBSA in Cardiac Risk Stratification in Inpatient Adult Burns May Guide Cardiac Workup and Anticipate Cardiac Events	Brielle	Weinstein	MD
R-121	Critical Care: Clinical II	1109	216	Risk Stratification of Orbital Compartment Syndrome: A Comparison of Intra-Ocular Pressure and the Baux Score.	Aditya	Mehta	MD
R-121	Critical Care: Clinical II	1033	217	Role of Hydrocortisone Therapy in Critically Ill Burn Patients with Hemodynamic Instability	rita	gayed	PharmD

R-121	Critical Care: Clinical II	834	218	Hydroxocobalamin Does Not Prevent a Dysregulated Acute Inflammatory Response to Burn Injury and Associated Shock State	Sergio	Navarrete	DO
R-121	Critical Care: Clinical II	619	219	Quantifying the Effects of Wound Healing Risk and Potential on Clinical Measurements and Outcomes of Severely Burned Patients: A "Big Data" Approach	Nehemiah	Liu	MS

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R-122	Nursing I	1045	220	Supporting Burn Nurse Competencies with Education	Colby	Carper	BSN, RN
R-122	Nursing I	835	221	Implementation of a Burn Champion Workgroup in a Mixed Medical-Surgical Pediatric Intensive Care Unit	Stephanie	Morgenstern	BSN, RN, CCRN
R-122	Nursing I	1069	222	Decreasing Hospital Acquired Pressure Injuries (HAPI) with the Implementation of a Two Registered Nurse (RN) Skin Check during Hydrotherapy	Kristine	Eckert	BSN, RN
R-122	Nursing I	891	223	The Use of the IPASS Handoff Communication Tool to Increase Nursing Satisfaction during Handoff on a Burn and Pediatric Unit	Juli	D'Aniello	BSN, RN
R-122	Nursing I	661	224	Creating a Burn Unit Orientation Manual Using the ABA Burn Nurse Competencies	Amy	Gloger	MSN, RN, CCRN
R-122	Nursing I	656	225	The Bridle: Optimizing Enteral Nutrition and Decreasing Costs	Angela	Ballecer	BSN, RN
R-122	Nursing I	705	226	Book Club Live! Utilizing a Mixed Model of Learning in the Burn Center	Lisa	Stephens	BSN
R-122	Nursing I	740	227	Reducing the Incidence of Hospital Acquired Pressure Ulcers in the Burn Unit	Natalie	Fitzgerald	BSN
R-122	Nursing I	577	228	Situational Simulation Training Course for New Nurses	Yin	Zhang	BSN
R-122	Nursing I	1088	229	Application of Burn Nurse Competencies to Burn Center Education	Kelli	Yukon	RN, MSN

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R-123	Nutrition / Metabolism I	1118	230	Factors Affecting Gastric Intolerance to Enteral Nutrition in Burn Patients	Bailey	Weiner	RD, LDN, CNSC
R-123	Nutrition / Metabolism I	1123	231	Underweight Patients have an Increased Mortality Following Burn Injury: Clinical Outcomes Reported in the National Burn Repository	Lauren	Nosanov	MD
R-123	Nutrition / Metabolism I	829	232	Volume Based Enteral Feeding in Burn Patients	Patricia	Regojo	MSN, RN
R-123	Nutrition / Metabolism I	667	233	Effect and Mechanism of BMAL1 on Proliferation & Migration of Fibroblasts	Liu	Huazhen	MD
R-123	Nutrition / Metabolism I	685	234	A Multi-center Survey of Vitamin D Monitoring and Supplementation in Patients with Thermal Injuries	Sarah	Zavala	PharmD, BCPS
R-123	Nutrition / Metabolism I	858	235	No Association of Oxandrolone Administration and the Development or Severity of Heterotopic Ossification Following Burn Injury	Gabrielle	Grant	BA
R-123	Nutrition / Metabolism I	831	236	Nutrition Support through Sedative Procedures: A Retrospective Comparison of Feeding Methods in Pediatric Burn Patients	Jennifer	Hall	MS, RD
R-123	Nutrition / Metabolism I	960	237	Safety of Oxandrolone Administration in Severely Burned Adults	Gabriel	Hundeshagen	MD

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R-124	Pain, Agitation, Delirium and Itch	905	239	Intraoperative Liposomal Bupivacaine for Skin Graft Donor Site Analgesia	Christina	Artz	BS
R-124	Pain, Agitation, Delirium and Itch	865	240	A Randomized Controlled Trial of Hypnosis for Pain and Itch Following Burn Injury	Shelley	Wiechman	PhD
R-124	Pain, Agitation, Delirium and Itch	992	241	Effect of Methamphetamine Abuse on Discharge Opioid Requirements in Burn Injured Patients	Shawn	Tejiram	MD
R-124	Pain, Agitation, Delirium and Itch	1163	242	Predictors and Correlates of Post-Burn Pruritus in Infants and Toddlers	Dylan	Stewart	MD, FACS
R-124	Pain, Agitation, Delirium and Itch	1017	243	The Role of Drug-Gene Testing in Pediatric Burns with ADHD	Amanda	Fields	MSN, RN
R-124	Pain, Agitation, Delirium and Itch	623	244	Sedation and Analgesia during Pediatric Burn Dressing Change: A Survey of American Burn Association Centers	Jennifer	Hansen	MD
R-124	Pain, Agitation, Delirium and Itch	650	245	An Investigation of Pain Responses Among Burn Injured Children	Rachel	Trister	BSc

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R-125	Prevention / Public Health / Ethics	1029	249	Smoking and Use of Home Oxygen: A Problem Left Unresolved	Alap	Patel	BA
R-125	Prevention / Public Health / Ethics	1059	250	The Effective Elimination of Nosocomial Burn Wound Infections with Daily Wound Care	Drew	Mitchell	BA
R-125	Prevention / Public Health / Ethics	1073	251	Prevention Efforts Related to Pavement Burns	Mary	Martinat	BSN
R-125	Prevention / Public Health / Ethics	933	252	Fumes and Flames in the Operating Room: A Hidden Peril	Abra	Shen	BS
R-125	Prevention / Public Health / Ethics	974	253	Increasing Incidence and Severity of Electronic Cigarette Burns: Two Year Experience at a Single Verified Burn Center	Spogmai	Komak	MD
R-125	Prevention / Public Health / Ethics	1086	254	The Ethics of Treating the Medically and Socially Complicated Patient	Monica	Gerrek	PhD
R-125	Prevention / Public Health / Ethics	1097	255	Outcomes of Eight Years of International Outreach to Improve Burn Care through Prevention, Education, and Clinical Intervention: A Model for Optimization in a Resource-Constrained Environment	Robert	Dabek	MD
R-125	Prevention / Public Health / Ethics	1191	256	Trends and Key Factors in Treating Elderly Patients with Burns: A Retrospective Cohort Study	Moti	Harats	MD
R-125	Prevention / Public Health / Ethics	643	257	Burn Care in World War One (WW1)	Anthony	Kovac	MD
R-125	Prevention / Public Health / Ethics	591	258	Racial and Ethnic Disparities in Discharge to Rehabilitation Following Burn Injury	Colleen	Bartley	MD

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R-126	Psychosocial I	962	259	Case Series of Deceptive and Intentional Self-Burning for Narcotics: A Hidden Problem within the Opioid Epidemic	Sarah	Laughon	MD
R-126	Psychosocial I	1023	260	Mediational Models of Pain, Mental Health, and Daily Functioning in Individuals with Burn	Annahir	Cariello	MS
R-126	Psychosocial I	904	261	The Benefits of a Standardized Burn Support Program: A Ten Year Retrospective Review	Tammy	Henderson	MSN, RN
R-126	Psychosocial I	817	262	Young Adult Burn Survivors Burned as Children Self-Report on Wellbeing - How are they Faring?	Ruth	Rimmer	PhD
R-126	Psychosocial I	666	263	Behavioral Principles as Part of a Summer Pediatric Burn Camp: Implications for Practice, Counselor Training, and Important Lessons Learned	Carrie	Jackson	MS
R-126	Psychosocial I	872	264	Burn Support Group: Improving the Aftercare Journey of Burn Survivors Through Established Relationships and a Structured Curriculum	Stacie	Haskill	RN, BSN
R-126	Psychosocial I	717	265	Impact of Firefighter Participation in Burn Survivor Community Reintegration: A Qualitative Analysis	Lori	Turgeon	PT, DPT
R-126	Psychosocial I	1015	266	Developing a Screening Tool to Assess Acute Stress Disorder in Burn Patients	Paula	Alem	APRN, FNP

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R-127	Psychosocial II	737	268	Incorporation of a Medical Spa in the Burn Center	Kim	Sherfeld	None
R-127	Psychosocial II	724	269	Effectiveness of Social Skills Trainings for the Adult Burn Patients in Korea	Se Hee	Hwang	MSW
R-127	Psychosocial II	838	270	Long-Term Outcomes for Survivors of Childhood Burns; A Comparison of Honduran and US Samples	Alexa	Riobueno-Naylor	BA
R-127	Psychosocial II	1106	271	Support for Burn Survivors: Influential Factors in the Recovery Process	Lucy	wibbenmeyer	MD, FACS
R-127	Psychosocial II	866	272	Creative Adult Centered Activities in The Hospital Setting	Shana	Henry	BSN, RN
R-127	Psychosocial II	852	274	Occurrence of Psychiatric Illness and Problematic Substance Use among Frostbite Patients in an Urban Verified Burn Center	Matthew	Iwaniec	PsyD

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R-128	Public Health / Epidemiology I	759	278	A Comprehensive Legislative Framework to Address Chemical Assault	Barclay	Stewart	MD, MPH
R-128	Public Health / Epidemiology I	1082	279	Association of Personal Protective Equipment Use and Maintenance with Burn Injury: A Pilot Survey of Firefighters	Melissa	McLawhorn	BSN, RN
R-128	Public Health / Epidemiology I	845	280	Implementation of a State Wide Burn Care and Mass Casualty Course (BCMCC)	Annette	Matherly	MS
R-128	Public Health / Epidemiology I	1039	281	Developing LIBRE Profile Levels: Providing Clinical Meaning for Scores	Jeffrey	Schneider	MD
R-128	Public Health / Epidemiology I	963	282	Revisions in the National Burn Repository Improve Firefighter Injury Data Capture	Steven	Kahn	MD
R-128	Public Health / Epidemiology I	1076	283	A Comparison of Population Characteristics and Outcomes for Acid and Alkaline Skin Burn Injuries in the National Burn Repository	Anna	Day	BS
R-128	Public Health / Epidemiology I	1055	284	Resurgence of Electronic Cigarette Explosions Despite Regulation	Felicia	Williams	MD, FACS
R-128	Public Health / Epidemiology I	1147	285	In Hot Water: Cooking Related Burn Injuries in the ED	Timothy	Burton	MD
R-128	Public Health / Epidemiology I	1192	286	Comparative Cost Effective Analysis for the Use of Allograft in Second Degree Burns	Michael	Van Vliet	MD

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R-129	Quality Improvement I	750	288	Potential Organism Transfer in a Pediatric Burn Unit, Pre- and Post-UV-C Implementation	Julie	Weitz	BSN, RN
R-129	Quality Improvement I	1159	289	Reduction of Hospital-Acquired Methicillin Resistant Staphylococcal Aureus Bacteremia in a High Volume Adult Burn Center	Ashley	Modica	MD
R-129	Quality Improvement I	936	290	Improving International Burn Care: a Collaborative Institutional Model	Cameron	Gibson	MD
R-129	Quality Improvement I	1150	291	Less is More: Utilization of Peripherally Inserted Central Catheters (PICC) and Midline Catheters in a Burn Unit	Alicia	Lintner	ACNP-C
R-129	Quality Improvement I	882	292	Use of Fibrin Sealant for Split Thickness Skin Graft Fixation Decreases Post-Operative Pain when Compared to Staple Fixation	Alisa	Savetamal	MD, FACS
R-129	Quality Improvement I	545	293	Techniques for Patient Positioning During Burn Surgery: A Systematic Review	Sebastian	Vrouwe	MD
R-129	Quality Improvement I	926	294	Designing a New Comprehensive Burn Center Around the Patient Experience	Jeffrey	Carter	MD
R-129	Quality Improvement I	311	295	Predictors of Pediatric Burn Mortality from Admission Variables	Laura	James	MS
R-129	Quality Improvement I	547	296	Quality Improvement: Multidisciplinary Splinting Resources in the Burn Unit	Tiffany	Williams	MS OTR/L

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Session Number	Session Title	Abstract Control Number	Poster Board Number	Abstract Title	First Name	Last Name	Degree
R-130	Quality Improvement II	861	298	The Pediatric Injury Quality Improvement Collaborative (PIQIC): A Quality Improvement Initiative between Five Pediatric Burn Centers.	Dylan	Stewart	MD, FACS
R-130	Quality Improvement II	1157	299	Technical Solutions for a Growing Burn Performance Improvement (PI) Program	Victor	Joe	MD, FACS
R-130	Quality Improvement II	844	300	A Review Following Implementation of a Valid Alcohol Withdrawal Monitoring Scale and Order Set Protocol	Heather	Belacic	MSN, RN
R-130	Quality Improvement II	1166	301	Charlie's Legacy: A Preliminary Report on Burn Shock Resuscitation Using BQIP Data	Palmer	Bessey	MD
R-130	Quality Improvement II	1053	302	Sleep Quality in the Burn ICU	Emily	Eschelbach	BSN, RN
R-130	Quality Improvement II	1061	303	The Challenge of Maintaining Zero Preventable Infections	Mini	Thomas	RN, MSN, CCRN
R-130	Quality Improvement II	840	304	A One-Year Review of Routine Social Work Evaluations for Children Less Than Twenty-Four Months of Age with Burn Injury	Mary	Mondozzi	MSN, RN
R-130	Quality Improvement II	1016	305	A Novel Multidisciplinary Electronic Resource for Burn Care Education	Lindsay	DeSantis	RN

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R-131	Reconstruction I	791	308	Acute Effects of Varying Negative Pressure Wound Therapy on Human Split-Thickness Autografts	Scott	Rapp	MD, FACS
R-131	Reconstruction I	775	309	Patient Experience with Laser Treatment of Burn Scars	David	Wainwright	MD, FACS
R-131	Reconstruction I	292	310	Evaluation of Patient Reported Outcomes Before and After Burn Reconstruction	Jonathan	Friedstat	MD
R-131	Reconstruction I	982	311	Bilayer Dermal Regeneration Matrix Use in Burn Patients: A Systematic Review	Katie	Hicks	BSc
R-131	Reconstruction I	895	312	First Vascularized Composite Allotransplantations in Rats after 6 Hours of Ex Vivo subnormothermic Machine Perfusion Using an Hemoglobin Oxygen Carrier: A Proof of Concept Study	Laura	Burlage	MD
R-131	Reconstruction I	728	313	Supercharged Transposition Flap for Reconstruction of Burned Neck Scar Contracture	Akatsuki	Kondo	MD
R-131	Reconstruction I	1162	314	Inflammatory and Infectious Complications of Laser Therapy in Treatment of Hypertrophic Burn Scars: Correlations in Literature Review and Case Reports	Nemanja	Baletic	MD

R-131	Reconstruction I	1138	315	The Use of High Frequency Ultrasound to Monitor Treatment of Hypertrophic Burn Scars with Fractionated Ablative CO2 Laser Therapy	Ryan	George	None
R-131	Reconstruction I	934	316	Coverage of Bilateral Lower Extremity Burns with Autologous Homologous Skin Construct	Jake	Laun	MD

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R-132	Rehabilitation I	760	318	Efficacy of Whole Scar Ablative Fractional Carbon Dioxide Laser Treatment in Patients with Large Area of Burn Scar: A Prospective Cohort Study	Kaiyang	Lv	MD, PhD
R-132	Rehabilitation I	811	319	Clinical Observations Using 3D Printed Hand and Finger Devices in Pediatric Burn Rehabilitation	Christopher	Whitehead	PT, MS
R-132	Rehabilitation I	945	320	A National Survey Regarding Utilization of the Burn Therapist in the Operating Theater	Joe	Lopez	None
R-132	Rehabilitation I	634	321	Perceived Value of Knowledge Translation Intervention Designed to Facilitate Burn Survivors' Work Reintegration	Bernadette	Nedelec	PhD
R-132	Rehabilitation I	660	322	Using a Learning Module to Improve Nursing Knowledge of Positioning and Splint Application in the Burn Unit	Ashley	Evans	OTR
R-132	Rehabilitation I	825	323	Considerations for the Development of an App to Measure Burn Patient Outcomes: An International IT Perspective	Tanja	Klotz	OT
R-132	Rehabilitation I	987	324	Head-Neck Helmet Cast for Neck Burns: A Case Report	Anushree	Sharma	MS OTR/L
R-132	Rehabilitation I	961	325	Inpatient Rehabilitation Program Specializing in Burn Rehabilitation: One Center's Outcomes	Sandra	Fletchall	OTR/CHT
R-132	Rehabilitation I	1183	326	Early Therapy Experience with NovoSorb™ BTM	Tanja	Klotz	OT

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R-133	Wounds: Clinical I	946	329	Prognostic Indicators for Upper and Lower Extremity Amputations in a Verified Burn Center	Marc	Matthews	MD, FACS
R-133	Wounds: Clinical I	879	330	Automating the Characterization of Burn Injuries for Pre-Hospital Care	Gregory	Rule	MS
R-133	Wounds: Clinical I	969	331	Delineating the Role of Serum Immunoglobulin Titers in Burn Patients at High Risk for Herpes Simplex Virus Infection	Phillip	Brennan	BS
R-133	Wounds: Clinical I	727	332	Topical Steroids for Suppression of Granulation Tissue in Burns: Results of an ABA Member Survey	Yaron	Shoham	MD
R-133	Wounds: Clinical I	923	333	The First Twenty: The Use of Synthetic Dermal Substitute in Significant Burns; Outcomes and Lessons Learned.	Lindsay	Damkat-Thomas	MSc
R-133	Wounds: Clinical I	1165	334	Injury Pattern from Electronic Cigarettes (e-Cigs): A Multicenter Experience	Derek	Culnan	MD, FACS
R-133	Wounds: Clinical I	814	335	Contact Burns: A Retrospective Analysis of Etiology and Demographics	Stuart	Miyasako	BS
R-133	Wounds: Clinical I	692	336	Outcomes Following Use of Negative-Pressure Wound Therapy Over Autologous Meshed and Non-Meshed Skin Grafts	Alap	Patel	BA
R-133	Wounds: Clinical I	911	337	New Technologies for Precision Repair of Refractory Wounds Post Burn and Trauma	Chuanan	Shen	MD

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R-134	Wounds: Clinical II	617	338	Thrombolytic Salvage of Threatened Frostbitten Extremities: A Systematic Review	Lakshmi	Nair	BS
R-134	Wounds: Clinical II	789	339	The Use of an Autologous Cell Harvesting and Processing Device in Two Burn Patients at an Urban Pediatric Burn Center	Wellington	Davis	MD
R-134	Wounds: Clinical II	833	340	Autologous Regenerative Epidermal Suspension (RES™): A Case Study	Kristina	Chang	BA
R-134	Wounds: Clinical II	658	341	Effectiveness of Corticosteroid Tapes for Hypertrophic Scars and Keloids	Akatsuki	Kondo	RD
R-134	Wounds: Clinical II	821	342	Minimizing Intraoperative Hemorrhage in Wound Debridement using a Novel Topical Hemostatic Agent	Thomas	Xu	MD
R-134	Wounds: Clinical II	1020	343	Versatility of a Synthetic Polyurethane Dermal Substitute	Victor	Joe	MD, FACS
R-134	Wounds: Clinical II	993	344	The Cooling Effect of a Bacterial Nanocellulose-Based Wound Dressing on a Burn Injury	Alexandru-Cristian	Tuca	MD
R-134	Wounds: Clinical II	721	345	Operative Requirements of Friction Injuries	Jacqueline	Haas	MD
R-134	Wounds: Clinical II	787	346	Silver Impregnated Silicon Foam Dressing Leads to Fewer Donor Site Infections Compared to Petroleum Gauze: A Retrospective Review	Naveen	Sangji	MD, MPH

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R-135	Wounds: Translational I	847	348	The Role of Inflammation, Platelets, and Microparticles/Nanoparticles in Burn Wounds	Amy	Schmidt	MD, PhD
R-135	Wounds: Translational I	1000	349	Macrophage Elastase is Elevated in Wounds after Burn Injury	Stacey	Schutte	PhD
R-135	Wounds: Translational I	1030	350	Combinatorial Use of CEAs with Dermal Substitutes Containing Dermal Papilla-Like Structures	Heather	Powell	PhD
R-135	Wounds: Translational I	718	351	Phenotypic Modulation of Adipose-Derived Stem Cells Within 3D Scaffolds; Applications in Skin Bioengineering	Reza	Jalili	MD, PhD
R-135	Wounds: Translational I	1168	352	Cryopreserved Gal-Knockout Xenografts Provide Efficacious Temporary Coverage of Full-Thickness Wounds: Good Laboratory Practice-Compliant Studies in Non-Human Primates	Paul	Holzer	PhD
R-135	Wounds: Translational I	1007	353	Burn Eschar Derived Pericytes Display Elevated Inflammatory Associated Genes	Latha	Satish	PhD
R-135	Wounds: Translational I	827	354	The IL-6, TNF-alpha, and TGF-β Levels in Serum and Tissue in Children with Treated by Different Burn Dressings.	Mehmet	Demircan	MD
R-135	Wounds: Translational I	655	355	Establishing Ovine Model of Burn Wounds Grafted with Cadaver Skin	Suzan	Alharbi	MSc

R-135	Wounds: Translational I	1024	356	Investigation of the Variable Histopathology of Burn Eschar	Robert	Ball	MD
R-135	Wounds: Translational I	1050	357	Wound Chambers for Porcine Wound Healing Research	Francesco	Egro	MD

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R-136	Wounds: Translational II	729	358	Silk-Elastin Sponge is Effective for Burn Therapy after Tangential Excision	Yoshitaka	Matsuura	MD
R-136	Wounds: Translational II	854	359	Burn Wound Severity Prediction in a Porcine Model using Spatial Frequency Domain Imaging & Machine Learning	Rebecca	Rowland	BS
R-136	Wounds: Translational II	989	360	In Vivo Characterization of Burn Wound and Skin Graft Healing in a Porcine Model using Spatial Frequency Domain Imaging	Gordon	Kennedy	PhD
R-136	Wounds: Translational II	648	361	Bioactive Nanoparticles for Improved Wound Healing	Beyza	Bulutoglu	PhD
R-136	Wounds: Translational II	964	362	Non-Severe Burn Injury has a Long-Term Impact on Immune Function in Pediatric Patients	Fiona	Wood	MD
R-136	Wounds: Translational II	1026	363	Examination of Differences in Hypertrophic Scar Potential of Large, Full Thickness Wounds in Yorkshire Versus Duroc Swine	Robert	Smith	BS
R-136	Wounds: Translational II	1064	364	Full-Thickness Skin Columns in the Treatment of Deep Partial Thickness Burns	David	Tassin	MD
R-136	Wounds: Translational II	906	365	Induction of Immune Tolerance in Skin Allografts in Mice by Bone Marrow Transplantation and Co-Infusion of Mesenchymal Stem Cells (MSCs)	YUNFEI	CHI	MD
R-136	Wounds: Translational II	816	366	Humanized Skin Model in Severe Combined Immune Deficient Pigs	Adam	Singer	MD

R-136	Wounds: Translational II	1032	367	Final Results from the First Clinical Case Series for a Non- Invasive Imaging Device and Artificial Intelligence in the Classification of Non-Healing Burns	Ronald	Baxter	MD
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