

MIDDLE EAST TECHNICAL UNIVERSITY

DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

THE LIST OF THE FINISHED MSc. THESES (since 1968)

NAME	SURNAME	SUPERVISOR	MSc. THESIS	DATE
CAHİT	AŞKIN	Dr. O. ALPAY ANKARA	VARIATION OF THE YOUNG'S MODULUS AND THE INTERNAL FRICTION COEFFICIENT OF BETA BRASS WITH TEMPERATURE	8/23/1968
MUSTAFA	DİKKAYA	Dr. Ö. TARIK OĞURTANI	THE EFFECT OF PLASTIC DEFORMATION ON THE FORMATION OF MARTENSITE IN 18/8 TYPE STAINLESS STEEL	8/21/1968
SALİH	LALE	Dr. TERKEL ROSENQUIST	ON THE THERMODYNAMICS OF SILICON SULPHIDES	6/30/1968
ÜMİT	UZ	Dr. Ö. TARIK OĞURTANI	THE KINETICS OF DIFFUSION IN ALUMINUM-NIOBIUM SYSTEM	8/22/1968
GÜNEY	YAYLALI	Dr. ERDOĞAN TEKİN	AN INVESTIGATION OF THE EMBRITTLEMENT OF ALUMINIUM-SILICON ALLOYS CAST IN THE GÖLCÜK NAVAL FOUNDRY	6/30/1968
HALUK	ATALA	Dr. Ö. TARIK OĞURTANI	THE KINETICS OF DIFFUSION IN ALUMINUM-NIOBIUM SYSTEM	11/29/1969
NURİ	ÖZDEMİREL	Dr. ERDOĞAN TEKİN	A STUDY OF THE TEMPERING OF MAR-STRAINED STEELS	11/8/1969
TURGAY	ERTÜRK	Dr. JOHN C. SHYNE	THE EFFECTS OF CONCURRENT PLASTIC DEFORMATION OF AUSTENITE ON THE MARTENSITE TRANSFORMATION IN AN Fe-Ni-C ALLOY	8/3/1970
YAVUZ	MEYDANOĞLU	Dr. Ö. TARIK OĞURTANI	THE KINETICS OF DIFFUSION IN NIOBIUM-HYDROGEN SYSTEM	11/7/1970
NACİ	SEVİNÇ	Dr. O. ALPAY ANKARA	ELASTIC MODULUS AND INTERNAL FRICTION BEHAVIOUR OF THE INTERMETALLIC TITANIUM-NICKEL COMPOUND	7/20/1970
ARMAĞAN	VARDARLI	Dr. JOHN C. SHYNE	CONSTRUCTION OF A TORSION PENDULUM AND THE MEASUREMENT OF INTERNAL FRICTION IN A Fe-Ni-C ALLOY	8/3/1970
AKGÜN	ALPAT	Dr. MUHARREM TİMUÇİN	AN INVESTIGATION OF THE POSSIBILITY OF USING FERROCHROMIUM AS AN ALLOYING AGENT IN THE MANUFACTURE OF RESISTANCE WELDING ELECTRODES	12/23/1971

VEDAT	ALTIOK	Dr. TOLUN RAŞİT	THE CALCINATION AND LEACHING CONDITIONS OF ZINC CARBIDE ORE FROM KAYSERİ DISTRICT	1/29/1971
RAFET	ARIKAN	Dr. MUHARREM TİMUÇİN	PHASE RELATIONS IN THE SYSTEM NICKEL OXIDE-CUPRIC OXIDE IN AIR	11/18/1971
SERVET	KÖSEREİSOĞLU	Dr. ERDOĞAN TEKİN	A STUDY OF THE AUSFORMING BEHAVIOUR OF Fe-Ni-C STEELS	7/2/1971
KADİR	KUMCU	Dr. JOHN CRITCHLEY	BENEFICATION OF A COPPER SILICATE ORE FROM BOĞAZLIYAN, YOZGAT	12/23/1971
M. TUĞRUL	MÜFTÜOĞLU	Dr. MUHARREM TİMUÇİN	PHASE EQUILIBRIA AND THERMODYNAMIC STUDIES IN THE SYSTEM FeO-NiO-Al ₂ O ₃ AT 1300°C	12/17/1971
ERTAN	OĞUZ	Dr. Ö. TARIK OĞURTANI	THE INTERNAL FRICTION STUDIES IN IRON-NICKEL-CARBON SYSTEM	5/24/1971
AZİZ	SEZER	Dr. MUHARREM TİMUÇİN	A STUDY OF THE SECONDARY HARDENING IN A STEEL CONTAINING ZIRCONIUM	7/2/1971
İBRAHİM AYDIN	TELSEREN	Dr. MUSTAFA DORUK	DESIGN AND CONSTRUCTION OF A REVERSE BENDING FATIGUE TESTER AND SOME INVESTIGATIONS ON THE ENVIRONMENTAL CRACKING OF MILD STEEL	12/17/1971
İBRAHİM İLHAN	BALTACI	Dr. EKREM SELÇUK	A STUDY ON MAIN TURKISH FOUNDRY SANDS	11/30/1972
UMUR	DENİZCİ	Dr. MUHARREM TİMUÇİN	EXTRACTION OF COPPER AND COBALT FROM KÜRE COPPER SLAGS	10/6/1972
AHMET FUAT	ERKAL	Dr. ERGİN TİRYAKİOĞLU	A STUDY ON THE EFFECT OF A CATALYST ON BAKING PROPERTIES OF CORE OILS	3/13/1972
MOHAMMED ANWAR	JANJUA	Dr. ERGİN TİRYAKİOĞLU	EFFECT OF SUPERHEAT ON SOLIDIFICATION OF SAND CASTINGS	1/24/1972
TÜMER	MUTLUER	Dr. MUHARREM TİMUÇİN	MODIFICATION OF PHASE EQUILIBRIA IN THE SYSTEM MgO-B ₂ O ₃	10/9/1972
A. ZAFER	MÜFTÜOĞLU	Dr. MUHARREM TİMUÇİN	PHASE RELATIONS IN THE SYSTEM IRON OXIDE-BORIC OXIDE IN AIR	7/28/1972
ALİ ERGÜN	ONUR	Dr. MUHARREM TİMUÇİN	EXTRACTION STUDIES ON PAYAS BAUXITIC IRON ORE	7/18/1972
HALİL NURİ	ÖZBİLEN	Dr. M. ETİ UYGUR	ROLLING TEXTURES OF COPPER BRASS AND ALUMINUM	10/19/1972
HÜSNÜ	ÖZDURAL	Dr. Ö. TARIK OĞURTANI	INTERNAL FRICTION STUDIES IN NIOBIUM	10/19/1972
ŞEFİK	ÖZŞEN	Dr. ERGİN TİRYAKİOĞLU	EFFECT OF SHAPE AND SIZE ON SOLIDIFICATION TIMES OF SAND CASTINGS	7/28/1972
TEOMAN	YURDUNOL	Dr. MUHARREM TİMUÇİN	EXTRACTION OF SELENIUM FROM MKE KIRIKKALE COPPER REFINERY SLIMES	11/30/1972
HAMZA	DEMİRDAĞ	Dr. Ö. TARIK OĞURTANI	DETERMINATION OF THE PRINCIPLES OF MELTING AND CASTING OF LEADED RED BRASS	1/3/1973
BÜLENT	DURDU	Dr. Ö. TARIK OĞURTANI	INTERNAL FRICTION STUDIES IN NIOBIUM	1/29/1973

İSMAİL HAKKI	GÜROL	Dr. EKREM SELÇUK	EFFECT OF FLUID MOTION ON MACROSTRUCTURE OF INGOT CASTINGS	1/4/1973
ABDULLAH KORAY	İLTER	Dr. AHMET GEVECİ	REDUCTION PROPERTIES OF A CHARACTERISTIC TURKISH HEMATITE ORE	2/2/1973
YAVUZ	KARAKOÇ	Dr. EKREM SELÇUK	A COMPARATIVE STUDY OF SODIUM SILICATE MOULDING PROCESSES	2/3/1973
MUSTAFA NAMIK	KASAPOĞLU	Dr. Ö. TARIK OĞURTANI	BENEFICATION OF A CALCINED ZINC CARBIDE ORE FROM KAYSERİ DISTRICT	1/2/1973
CAVİT	KOZANOĞLU	Dr. AHMET GEVECİ	THE EFFECT OF SHAPE ON RATE OF DISSOLUTION	3/9/1973
MUAMMER	MÜŞTEKÜN REİSOĞLU	Dr. GÜNERİ AKOVALI	A STUDY ON THE CATALYTIC EFFECT OF MANGANESE DIOXIDE AND SODIUM PERBORATE ON BAKING PROPERTIES	4/6/1973
AHMET MEHMET	TEMREN	Dr. AHMET GEVECİ	A STUDY OF PHASE EQUILIBRIA IN THE SYSTEM FeO-Fe ₂ O ₃ -B ₂ O ₃ AT 800°C	2/2/1973
ORHAN	YELOĞLU	Dr. EKREM SELÇUK	FORMATION OF GRAPHITE DURING SOLIDIFICATION OF GRAY CAST IRON	2/13/1973
GARİP	YILDIRIM	Dr. SADIK KAKAÇ	HEAT AND MASS BALANCE OF THE HOR BRIQUETTING PILOT PLANT	5/7/1973
ÖZDEMİR	YILMAZ	Dr. AHMET GEVECİ	PHASE RELATIONS IN THE SYSTEM IRON OXIDE-BORIC OXIDE IN CONTACT WITH METALLIC IRON	3/23/1973
KORHAN	DÜZGÜN	Dr. EKREM SELÇUK	PRODUCTION OF MALLEABLE IRON	11/11/1974
ALİ	ERHAN	Dr. MUHARREM TİMUÇİN	REFINING STUDIES ON BLISTING COPPER	12/10/1974
PİYALE	ERON	Dr. EKREM SELÇUK	CONSUMABLE ELECTRODE STEEL REMELTING	5/13/1974
KARIM POUR ABDOL	HASSAN	Dr. J.R. TAYLOR	THE EFFECT OF B ₂ O ₃ AND CALLOMANITE IN THE SLAGS ON THE EQUILIBRIUM COPPER CONTENT OF REVERBATORY FURNACE SLAGS FROM MURGUL	5/6/1974
CİHAN	KARATAŞ	Dr. MUHARREM TİMUÇİN	DESIGN, CONSTRUCTION AND OPERATION OF LABORATORY LEAD BLAST FURNACE AND SMELTING OF GALENA-BEARING LEAD CONCENTRATES	7/8/1974
NECDET	ÖZ	Dr. EKREM SELÇUK	CONTROL OF SULFIDE INCLUSION MORPHOLOGY IN FREE CUTTING STEELS	2/14/1974
YAVUZ	SAATÇI	Dr. ERTUĞRUL ATASOY	A METALLOGRAPHIC STUDY ON THE ANNEALING OF A 3. 22% Si-STEEL	2/14/1974
SELAHATTİN	SERBEST	Dr. EKREM SELÇUK	GRAIN REFINEMENT IN CAST STEELS	3/27/1974
ERDİNÇ	TALU	Dr. MUHARREM TİMUÇİN	EXTRACTION OF COPPER FROM KÜRE COPPER SLAGS BY FLOTATION	2/14/1974
MEHMET ERDAL	TALU	Dr. EKREM SELÇUK	X-RAY IDENTIFICATION OF THE TURKISH CLAY MINERAL SOURCES USED IN THE FOUNDRY TECHNOLOGY	2/20/1974
HASAN	TECİMER	Dr. EKREM SELÇUK	PRINCIPLES OF CUPOLA OPERATION AND SULFUR	6/6/1974

			CONTROL IN CUPOLA MELTED GRAY IRON	
SADIK	TEZER	Dr. MUHARREM TİMUÇİN	EXTRACTION OF COPPER AND ZINC FROM BRASS-MELTING DROSS	2/14/1974
TUFAN	ÜNAL	Dr. EKREM SELÇUK	OPERATION OF A LABORATORY CUPOLA AND DESULFURIZATION OF LIQUID CAST IRON	2/13/1974
KEMAL	BAŞARAN	Dr. MUSTAFA DORUK	SOME INVESTIGATIONS ON THE CREEP BEHAVIOUR OF STAINLESS STEEL	10/20/1975
ALİ ŞAKİR	BOR	Dr. ERTUĞRUL ATASOY	NITRIDING KINETICS OF Fe-V ALLOYS	6/11/1975
HÜRMAN RAUF	ERİÇ	Dr. MUHARREM TİMUÇİN	PHASE RELATIONS AND THERMODYNAMIC STUDIES IN THE SYSTEM NICKEL OXIDE-CUPRIC OXIDE	4/28/1975
MEHMET HİLMİ	GÜLER	Dr. Ö. TARIK OĞURTANI	THE ANNEALING BEHAVIOUR OF STACKING FAULTS IN DEFORMED ALPHA-BRASSES STUDIED BY X-RAY DIFFRACTION	2/10/1975
MEHMET REŞAT	KARABULUT	Dr. EKREM SELÇUK	AN APPROACH TO THE DETERMINATION OF PRINCIPLES OF INVESTMENT CASTING	7/23/1975
HÜSNÜ İLHAMİ	KONUK	Dr. Ö. TARIK OĞURTANI	INTERNAL FRICTION STUDIES IN NIOBIUM	7/10/1975
A. MACİT	ÖZENBAŞ	Dr. M. ETİ UYGUR	INTERNAL FRICTION STUDIES IN AISI C1010 STEEL	1/29/1975
SAMİ	ÖZGEN	Dr. ERTUĞRUL ATASOY	DISSOLUTION OF CARBIDES IN AUSTENITIC MANGANESE STEEL	2/18/1975
ALİ TAYFUN	AKON	Dr. MUSTAFA DORUK	EFFECT OF COMPRESSIVE STRESSES ON ENVIRONMENT ACCELERATED FATIGUE CRACK GROWTH IN MILD STEELS	12/6/1976
FİLİZ	GÜLDÜR SARIOĞLU	Dr. MUSTAFA DORUK	SOME INVESTIGATIONS ON FRACTURE BEHAVIOUR OF HOT-PRESSED LAMINATES IN THE DIVIDER ORIENTATION	11/29/1976
ABDÜLBARİ	KOŞAY	Dr. MUSTAFA DORUK	REDESIGN AND RECONSTRUCTION OF ALTERNATING TWO-WAY REVERSE BENDING FATIGUE MACHINE AND SALT-WATER ENHANCED FATIGUE CRACK GROWTH IN MILD STEEL	5/13/1976
VEDAT	KURAL	Dr. MUHARREM TİMUÇİN	DESIGN, CONSTRUCTION AND OPERATION OF LABORATORY MODEL LEAD BLAST FURNACE AND SMELTING OF GALENA BEARING LEAD CONCENTRATES AND AN ANCIENT SLAG	6/4/1976
CEVAT SERDAR	KÜÇÜKKARAGÖZ	Dr. MUHARREM TİMUÇİN	PHASE EQUILIBRIA AND THERMODYNAMIC STUDIES IN THE SYSTEM $FeO_{m}O-Al_2O_3$ AT 1300°C	8/23/1976
FAİK LEVENT	MERİÇ	Dr. EKREM SELÇUK	DEVELOPMENT OF THE LOW PRESSURE DIE CASTING TECHNIQUE FOR ALUMINUM ALLOYS	7/9/1976
BİROL	SONUPARLAK	Dr. M. ETİ UYGUR	HIGH TEMPERATURE INTERNAL FRICTION STUDIES IN AISI C1010 STEEL	4/19/1976
AHMET MUHTAR	TEPİROĞLU	Dr. O. ALPAY ANKARA	THE KINETICS OF DIFFUSION IN CHROMIUM-	6/7/1976

			COPPER SYSTEM	
MOHAMMAD IDRIS KHAN	YOUSUFI	Dr. Ö. TARIK OĞURTANI	X-RAY LINE BROADENING ANALYSIS FOR OBTAINING GRAIN SIZE AND MEAN STRAIN BY COMPUTER TECHNIQUE	12/17/1976
DENGİNUR	AKSAÇI	Dr. EKREM SELÇUK	A GENERAL INVESTIGATION ON CERAMIC SHELL INVESTMENT CASTING	8/22/1977
MEHMET BÜLENT	HACIRAIFOĞLU	Dr. MUHARREM TİMUÇİN	A STUDY OF HYDROMETALLURGICAL ZINC EXTRACTION	9/6/1977
MEHMET	TOPÇU	Dr. MUHARREM TİMUÇİN	SULFATION STUDIES ON ESPIYE-LAHANOS COMPLEX ORES	2/11/1977
MUSTAFA	AKSER	Dr. MUHARREM TİMUÇİN	SOLUBILITY OF PbO IN CaO FeO-SiO MELTS AT 1250 C	5/5/1978
ESEN ERCAN	ALP	Dr. NECMİ BİLİR	DETERMINATION OF FERROMAGNETIC IMPURITIES IN DIA-OR WEAKLY PARAMAGNETIC SUBSTANCES BY MAGNETIC SUSCEPTIBILITY MEASUREMENTS	1/6/1978
YALÇIN	ARMEN	Dr. MUHARREM TİMUÇİN	EQUILIBRIA AND THERMODYNAMICS OF THE SYSTEM Fe-Cr-O AT 1200 C	12/3/1978
RIDVAN	BAZMAN	Dr. HALUK ATALA	USE OF TURKISH CHROMITE CONCENTRATES AS MOULDING MEDIUM IN STEEL CASTINGS	1/2/1978
MEHMET ALİ	CEVREM	Dr. EKREM SELÇUK	THE USE OF RARE EARTH METALS IN THE PRODUCTION OF HIGH QUALITY PLATE STEEL	5/3/1978
OĞUZ	DÖRTOK	Dr. EKREM SELÇUK	AN INVESTIGATION OF THE EFFECT OF MOLD MOVEMENTS ON THE STRUCTURE OF CENTRIFUGALLY CAST ALUMINUM	10/16/1978
MEHMET ÇETİN	GÜLÇÜR	Dr. HALUK ATALA	DESIGN AND CONSTRUCTION OF AN EXPERIMENTAL WIRE DRAWING MACHINE FOR STUDYING THE EFFECT OF LUBRICATION ON WIRE DRAWING	3/2/1978
TANER	KAZANOĞLU	Dr. EKREM SELÇUK	GRAIN REFINEMENT IN CAST STEELS	1978
ERTUĞRUL	SANDIKÇIOĞLU	Dr. EKREM SELÇUK	DIE CASTING OF PARTIALLY SOLIDIFIED ALLOYS	10/5/1978
NECLA	TUNCA	Dr. MUHARREM TİMUÇİN	ELECTROLYTIC COPPER PRODUCTION FROM WHITE METAL	4/27/1978
NİHAL	TÜMER	Dr. EKREM SELÇUK	THE FLOCCULATION CHARACTERISTICS OF TURKISH CLAYS USED IN FOUNDRY	8/18/1978
NECDET	UTKANLAR	Dr. MUSTAFA DORUK	THE APPLICATION OF FRACTURE MECHANICS TO STRESS CORROSION CRACKING IN A LOW STRENGTH STEEL	8/15/1978
MESUT UĞUR	YILMAZ	Dr. EKREM SELÇUK	A NEW CERAMIC MATERIAL FOR SHELL INVESTMENT CASTING	7/31/1978
ESİN	BAŞLI	Dr. TURGAY ERTÜRK	INFLUENCE OF AGING ON BULK FORMABILITY OF Al-ALLOYS	8/16/1979

ERGİN	NOYAN	Dr. ERTUĞRUL ATASOY	GROWTH KINETICS OF VANADIUM NITRIDE PRECIPITATES	6/29/1979
RIZA ÜLVİ	OK	Dr. MUHARREM TİMUÇİN	TRIALS OF FERROSILICON PRODUCTION	6/20/1979
AYSUN	ÖZDEMİROĞLU	Dr. ERTUĞRUL ATASOY	RECOVERY AND RECRYSTALLIZATION OF COLD-ROLLED 3.22% Si-STEEL	1/30/1979
BORA	TEKKANAT	Dr. NACİ SEVİNÇ	DIE CASTING OF PARTIALLY SOLIDIFIED FERROUS ALLOYS	11/30/1979
YASİN HİLMİ	YAZAN	Dr. NACİ SEVİNÇ	DIE CASTING OF PARTIALLY SOLIDIFIED COPPER ALLOYS	10/16/1979
TARIK	BAYKARA	Dr. M. ETİ UYGUR	INVESTIGATION OF THE PRODUCTION OF WC-Co AND WC-TiC-Co	12/29/1980
ALPER TUNGA	DAVUTOĞLU	Dr. İLHAN A. AKSAY	DETERMINATION OF THE WORK OF ADHESION BY A PERIODIC CRACKING TECHNIQUE	4/10/1980
SACİT	ENÇOL	Dr. NACİ SEVİNÇ	KINETICS OF WÜSTITE REDUCTION	5/14/1980
GÜNDÜZ	GÜLER	Dr. M. ETİ UYGUR	METAL POWDER PRODUCTION	11/19/1980
MEHMET ATİLLA	SÖĞÜT	Dr. İLHAN A. AKSAY	MECHANISM AND KINETICS OF SLIP CASTING	4/11/1980
ÖMER LÜTFİ	ÇAKIR	Dr. AHMET GEVECİ	PRODUCTION OF CORDIERITE (2MgO.2Al ₂ O ₃ .5SiO ₂) FROM DOMESTIC RAW MATERIALS	6/23/1981
ABDULLLAH DÜNDAR	DALTABAN	Dr. EKREM SELÇUK	USABILITY OF MORTAŞ BAUXITE AND REFRACTORY CHROMITE AS SHELL MATERIALS FOR INVESTMENT CASTING	6/21/1981
SEYFİ	DEĞİRMENCİ	Dr. M. TUĞRUL MÜFTÜOĞLU	ANODIC OXIDATION OF ALUMINUM	6/19/1981
BÜLENT	GÜN	Dr. AHMET GEVECİ	DETERMINATION OF THE COPPER LOSSES AND THERMODYNAMICS OF THE COPPER-SLAG SYSTEM UNDER MAGNETITE SATURATION AT 1250°C	7/1/1981
MURAT	KEPİR	Dr. ERTUĞRUL ATASOY	A QUANTITATIVE STUDY OF MICROSTRUCTURE OF MAGNESITE REFRACTORIES	6/26/1981
NURŞEN	KOÇ	Dr. MUHARREM TİMUÇİN	PHASE EQUILIBRIA AND THERMODYNAMIC STUDIES IN THE MnO-NiO-Cr ₂ O ₃ SYSTEM AT 1300°C	9/2/1981
MUSTAFA LÜTFİ	ÖVEÇOĞLU	Dr. EKREM SELÇUK	MATHEMATICAL MODELLING OF CONTINUOUS CASTING SYSTEMS	8/28/1981
ERHAN	ÜLVAN	Dr. TURGAY ERTÜRK	EFFECT OF AGING TEMPERATURE ON BULK FORMABILITY OF Al-Zn-Mg ALLOYS	6/30/1981
NİHAT	YILDIRIM	Dr. MUHARREM TİMUÇİN	THE EFFECT OF PARTICLE SIZE AND PARTICLE SIZE DISTRIBUTION ON PACKING AND SINTERING	2/16/1981
HALİM CAN	YÜZER	Dr. YAVUZ A. TOPKAYA	FERRIC CHLORIDE LEACHING OF RİZE ÇAYELİ MADENKÖY COMPLEX COPPER-ZINC SULFIDE ORE	2/17/1982
KENAN	ÇAKIROĞLU	Dr. MUHARREM TİMUÇİN	ACTIVITY COMPOSITION RELATIONS AND THERMODYNAMIC CONSIDERATIONS IN THE SYSTEM CaO-FeO-SiO ₂ AT 1250°C	9/14/1982

NURİ	DURLU	Dr. ERTUĞRUL ATASOY	MÖSSBAUER STUDY OF Fe-1%V ALLOYS	10/25/1982
RIZA	GÜRBÜZ	Dr. MUSTAFA DORUK	VARIABLE AMPLITUDE CORROSION FATIGUE BEHAVIOR OF A LOW-CARBON STEEL	5/5/1982
NAİME	KEFELİOĞLU	Dr. BİROL SONUPARLAK	EFFECT OF ORGANIC BINDERS ON GREEN AND SINTERED PROPERTIES OF ALUMINA CERAMICS	9/27/1982
SYED ANİS ASGHAR	NAQVİ	Dr. TURGAY ERTÜRK	EFFECTS OF THERMOMECHANICAL TREATMENT AND AGING ON BULK FORMABILITY OF 7475 ALUMINUM PLATE	11/1/1982
AHMET FAHRİ	ÖZDEMİR	Dr. AHMET GEVECİ	EQUILIBRIA STUDIES IN THE SYSTEM FeS-FeO-SiO ₂ -CaO UNDER Fe-SATURATION AT 1250°C	10/27/1982
MEHMET ZİYA	TUNÇ	Dr. NACİ SEVİNÇ	USE OF CHROMIUM ORE IN CHROMIUM-STEEL PRODUCTION	10/22/1982
HİKMET OKTAY	AKMAN	Dr. A. ŞAKİR BOR	HIGH TEMPERATURE DEFORMATION BEHAVIOUR OF PARTICLE STRENGTHENED Fe-1%V ALLOY	9/23/1983
AHMET TUĞRUL	ALPAS	Dr. TAYFUR ÖZTÜRK	RECRYSTALLIZATION BEHAVIOUR AND THE DEVELOPMENT OF ANNEALING TEXTURES IN A SUPERSATURATED Cu-Be ALLOY	7/4/1983
MEHMET	BALIKÇIOĞLU	Dr. EKREM SELÇUK	INVESTMENT CASTING OF ORTHOPEDIC IMPLANTS AND THEIR CORROSION BEHAVIOR	2/23/1983
ALİ SAMİ	ENÇOL	Dr. ERDOĞAN TEKİN	DOUBLE AUSTENITIZATION OF 18-4-1 (T1) HIGH SPEED STEEL	2/8/1983
CAN	KOYUNCU	Dr. TAYFUR ÖZTÜRK	DEVELOPMENT OF ROLLING AND RECRYSTALLIZATION TEXTURES IN AGED Cu-1.70% Be-0.34% Co ALLOY	7/4/1983
SEYFİ EROL	METİN	Dr. M. ETİ UYGUR	DYNAMIC TESTING OF BFRP AND CFRP COMPOSITE MATERIALS	12/15/1983
SEMA	ONURLU	Dr. HALUK ATALA	TEMPER EMBRITTLEMENT BEHAVIOUR OF 32CrMoV 1210 STEEL	3/3/1983
SEDAT	ÖZBİLEN	Dr. ERTUĞRUL ATASOY	PEARLITE SPHEROIDIZATION IN 1.19% Si-EUTECTOID STEEL	12/29/1983
ÖMER	SOYKAN	Dr. AHMET GEVECİ	PRODUCTION OF SODIUM CHROMATE, SODIUM DICHROMATE AND CHROMIUM OXIDE FROM TURKISH CHROMITE ORES	2/25/1983
FATMA NİLGÜN	TAŞ	Dr. TURGAY ERTÜRK	STABILITY AND MECHANICAL PROPERTIES OF TWO METALLIC GLASSES	7/4/1983
MUSTAFA NECATİ	ÜNSAL	Dr. YAVUZ A. TOPKAYA	USE OF NATURAL SCHEELITE CONCENTRATE OF ULUDAĞ IN PRODUCTION OF IRON-TUNGSTEN ALLOYS	3/7/1983
CHIKWENDU AKUSY	ALPHONSUS	Dr. NACİ SEVİNÇ	USE OF CHROMIUM ORE AS A SOURCE OF CHROMIUM IN STEEL MAKING	1/12/1984
İLHAN	BÜKÜLMEZ	Dr. HALUK ATALA	EFFECT OF AN INTERCRITICAL HEAT TREATMENT (IHT) ON HARDENABILITY OF 32CrMoV 1210 STEEL	12/20/1984

ALİ ABDULLAH	GÜNDÜZ	Dr. M. TUĞRUL MÜFTÜOĞLU	ELECTROLYTIC COLORING OF ALUMINUM	6/18/1984
BÜLENT SALİH	HARAÇÇI	Dr. O. ALPAY ANKARA	THE MICROSTRUCTURAL EVALUATION OF Ti-6Al-2Sn-4Zr-2Mo-0.1Si ALPHA-BETA TITANIUM ALLOY DEPENDING ON THE THERMOMECHANICAL PROCESSING	6/5/1984
ERDOĞAN	KÖKEN	Dr. TURGAY ERTÜRK	SEPARATION OF PARTICLES IN THREE HEAT TREATABLE ALUMINUM ALLOYS	2/10/1984
BİLGEHAN	ÖGEL	Dr. ERDOĞAN TEKİN	METALLOGRAPHIC STUDIES OF DOUBLE AND TRIPLE AUSTENITIZED 18-4-1 (AISI T1) HIGH SPEED STEEL	9/20/1984
MEHMET SERDAR	ÖZBAYRAKTAR	Dr. HALUK ATALA	THE MANUFACTURE OF A PERMANENT MAGNET BARIUM HEXAFERRITE	7/19/1984
ABBAS TAMER	ÖZDEMİR	Dr. ERTUĞRUL ATASOY	HIGH TEMPERATURE ANNEALING OF COLD WORKED AND NITRIDED 1 % V-Fe ALLOY	9/21/1984
ARİF SERTAÇ	ÖZEN	Dr. ERDOĞAN TEKİN	MICROCRACKING IN HIGH-CARBON Fe-C PLATE MARTENSITE	1/27/1984
NECİP YALÇIN	PEHLİVANTÜRK	Dr. HALUK ATALA	EFFECT OF AN INTERCRITICAL HEAT TREATMENT ON TEMPER EMBRITTLEMENT BEHAVIOUR OF 32 CrMoV 1210 STEEL	6/26/1984
ABDULLAH SERHAT	SANDIKÇI	Dr. EKREM SELÇUK	SOLID CERAMIC MOLD CASTING	9/18/1984
BİLGİN	SOYLU	Dr. ERDOĞAN TEKİN	THE METALLOGRAPHY OF DOUBLE AUSTENITIZATION OF AISI M2 HIGH SPEED TOOL STEEL	3/16/1984
ABDULSELİM	BİLGİN	Dr. HÜRMAN R. ERİÇ	PHASE RELATIONS AND THERMODYNAMICS IN COPPER-TIN SULFUR SYSTEM	6/26/1985
MEHMET	DAYIOĞLU	Dr. YAVUZ A. TOPKAYA	PRODUCTION OF TUNGSTEN METAL POWDER FROM APT BY HYDROGEN REDUCTION	6/25/1985
MEHMET RENAN	DİKEL	Dr. NACİ SEVİNÇ	INTEGRAL COLORING OF ALUMINUM	3/12/1985
ATANER	ERGÜL	Dr. AHMET GEVECİ	TREATMENT OF MURGUL COPPER REVERBERATORY SLAGS IN AN ELECTRIC INDUCTION FURNACE	3/14/1985
AYŞEGÜL KADRIYE	GÜNGEN	Dr. ERDOĞAN TEKİN	THE METALLOGRAPHY OF TEMPERING OF DOUBLE AUSTENITIZED AISI M2 HIGH SPEED TOOL STEEL	3/14/1985
SERPİL	İLERİ YAVUZ	Dr. HALUK ATALA	EFFECT OF AUSTENITIZATION TEMPERATURE AND DOUBLE AUSTENITIZATION ON TEMPER EMBRITTLEMENT BEHAVIOUR OF 32 CrMoV 1210 STEEL	7/11/1985
ALİ	KALKANLI	Dr. M. ETİ UYGUR	MICROSTRUCTURES OF METAL POWDERS	8/2/1985
ÖZCAN	KONUR	Dr. O. ALPAY ANKARA	CURE-STRUCTURE-DURABILITY-DYNAMIC MECHANICAL PROPERTY RELATIONS OF GRAPHITE FIBER REINFORCED EPOXY MATRIX COMPOSITES	3/14/1985

ZELİHA İVGEN	ÖZDAL	Dr. HÜRMAN R. ERİÇ	AUTOCLAVE SODA LEACHING OF ULUDAĞ FLOTATION SCHEELITE CONCENTRATE	2/28/1985
MUSTAFA	ÖZTÜRK	Dr. AHMET GEVEÇİ	USE OF GULEMAN CHROMIUM ORE IN ELECTRIC ARC FURNACE STEELMAKING	3/14/1985
AHMET	TOKMAKÇIOĞLU	Dr. MUSTAFA DORUK	EFFECT OF CHROMATE CONVERSION COATINGS ON THE CORROSION RESISTANCE OF HOT DIP GALVANIZED STEEL	3/13/1985
LEVENT TUNCER	ÜLGEN	Dr. EKREM SELÇUK	THE USE OF DIAMMONIUMPHOSPHATE AS AN ALTERNATIVE BINDER FOR INVESTMENT CASTING	10/7/1985
MELİH	YÜKSEL	Dr. YAVUZ A. TOPKAYA	STUDY ON THE NICKEL RECOVERY FROM ÇALDAĞ LATERITES	10/4/1985
MAHMUT VEDAT	AKDENİZ	Dr. TAYFUR ÖZTÜRK	EFFECT OF INITIAL MICROSTRUCTURE ON THE DEVELOPMENT OF ROLLING AND ANNEALING TEXTURES IN AI-KILLED LOW-C STEEL	2/19/1986
TEVFİK ALP	ALANYALIOĞLU	Dr. MUSTAFA DORUK	CORROSION CHARACTERISTICS OF METALLIC GLASSES	7/7/1986
ONUR	ÇOKGÖR	Dr. YAVUZ A. TOPKAYA	EXTRACTION OF COBALT, COPPER AND GOLD FROM KÜRE-AŞIKÖY PYRITE CONCENTRATE	6/19/1986
ALİ ÇAĞRI	ÇÖPLÜ	Dr. TAYFUR ÖZTÜRK	DETERMINATION OF LIMIT STRAINS IN SHEET FORMING	2/18/1986
MEHMET SADIK	DABAK	Dr. MUHARREM TİMUÇİN	PHASE EQUILIBRIA AND THERMODYNAMIC STUDIES IN THE SYSTEM MGO-NiO-Al ₂ O ₃ SYSTEM AT 1300°C	9/24/1986
MEHMET TARIK	FERİZOĞLU	Dr. ERDOĞAN TEKİN	THE EFFECT OF MICROSTRUCTURE ON WEAR RESISTANCE OF CAST IRON BRAKE SHOES	7/7/1986
ABDURRAHMAN NÜVİT	GÜNEL	Dr. TAYFUR ÖZTÜRK	EFFECT OF PROCESSING VARIABLES ON TEXTURE AND FORMABILITY OF AI-KILLED LOW-C STEEL SHEETS	2/7/1986
SALİH	GÜNGÖR	Dr. A. ŞAKİR BOR	ACCELERATED FATIGUE TESTING OF CARBURIZED SAE 8615 STEEL	9/15/1986
HALİT	KALEBOZAN	Dr. A. MACİT ÖZENBAŞ	CRYSTALLIZATION OF AMORPHOUS SELENIUM THIN FILMS	1/21/1986
MUSTAFA FAİK	KARAARSLAN	Dr. A. MACİT ÖZENBAŞ	ADHESION OF THIN FILMS	1/21/1986
ABU AL-RUB	MOH'D OMAR İ BAKERMOHAMMAD	Dr. MUSTAFA DORUK	STRESS CORROSION CRACKING (SCC) ON AN AL-LI ALLOY	7/10/1986
FEVZİ	ŞAHİN	Dr. NACİ SEVİNÇ	RECOVERY OF COPPER FROM ÇAYELİ COMPLEX SULFIDE CONCENTRATE BY THE SEGREGATION PROCESS	7/30/1986
AHMET CÜNEYT	TAŞ	Dr. MUHARREM TİMUÇİN	HYDROGEN OVERPOTENTIAL IN ZINC ELECTROWINNING	2/17/1986
ABDULLAH HAYRİ	TORUN	Dr. EKREM SELÇUK	BRIQUETTING OF CAST IRON SWARF AND MELTING IN CUPOLA	7/7/1986

HASAN	VURAL	Dr. A. ŞAKİR BOR	EFFECT OF PROCESSING VARIABLES ON TEXTURE AND FORMABILITY OF LOW-C RIMMING STEELS	9/26/1986
GÜRSEL	ALBAYRAK	Dr. AHMET GEVECİ	THE VALUATION OF TURKISH PYRITE CINDER	2/27/1987
İSMET RUŞEN	ATALAY	Dr. ERDOĞAN TEKİN	METALLOGRAPHY OF A HEAT TREATED MODIFIED AUSTENITIC MANGANESE STEEL CONTAINING 1 % V	2/27/1987
ABDİ	AYDOĞDU	Dr. NACİ SEVİNÇ	USE OF COLEMANITE IN IRONMAKING AND STEELMAKING	2/13/1987
KAZIM	BAYSAN	Dr. HALUK ATALA	THE EFFECT OF MICROSTRUCTURE ON WEAR RESISTANCE OF CAST M.K.E.K. Ç5190 STEEL	9/18/1987
ABDULLAH HAKAN	SARINALBANT	Dr. YAVUZ A. TOPKAYA	COLEMANITE USAGE IN ACIDIC SINTER MAKING PROCESSES	9/17/1987
SAMI MOHD KHAIR	AHMAD MASAIDEH	Dr. FİLİZ SARIOĞLU	CONSTANT STRAIN RATE STRESS CORROSION TESTING OF 7050	3/18/1988
ABDÜLKADİR	ALTUNOĞLU	Dr. Ö. TARIK OĞURTANI	COMPUTER SIMULATION OF INTERNAL FRICTION IN NON-LINEAR SYSTEMS	2/25/1988
HACER	AYGÜN	Dr. EKREM SELÇUK	INVESTIGATION OF PRODUCTION AND SERVICE PARAMETERS OF PROXIMAL FEMORAL PROSTHESIS	2/22/1988
ALİ	BİLİCİ	Dr. TAYFUR ÖZTÜRK	VOID INITIATION IN SPHEROIDIZED 1035 STEEL	9/23/1988
DENİZ	DİKMEN GÜNGÖR	Dr. O. ALPAY ANKARA	THE EFFECT OF METALLURGICAL FACTORS ON THE ABRASIVE WEAR RESISTANCE OF AISI 1040, 4340 AND 5140 STEELS	2/26/1988
MEHMET EMİN	DİREKÇİ	Dr. YAVUZ A. TOPKAYA	COLEMANITE USAGE IN SINTERMAKING PROCESSES	2/19/1988
NEDİM	EŞLİSOY	Dr. ERDOĞAN TEKİN	A METALLOGRAPHIC STUDY OF CARBIDES IN CHROMIUM MODIFIED HADFIELD STEELS	9/23/1988
ZAFER	FİLİZ	Dr. TAYFUR ÖZTÜRK	INCLUSIONS IN CAST, HOMOGENIZED AND EXTRUDED ETIAL-21 ALUMINUM ALLOY	2/25/1988
FERİDUN K.	GÜRER	Dr. ERDOĞAN TEKİN	THE EFFECT OF RETAINED AUSTENITE ON ABRASIVE WEAR RESISTANCE OF CARBURIZED SAE 8620 H STEEL	6/7/1988
BİRSEN	KARTAL	Dr. MUHARREM TİMUÇİN	SINTERING STUDIES ON AUMINA	2/11/1988
CEVDET	KAYNAK	Dr. O. ALPAY ANKARA	GROWTH OF SHORT FATIGUE CRACKS IN 2024-T3 ALUMINUM ALLOY	2/19/1988
ABDURRAHMAN ÜMİT	KÜÇÜKARAS	Dr. MUSTAFA DORUK	DEVELOPMENT OF ROLLING AND RECRYSTALLIZATION TEXTURES IN AGED Cu-1.70% Be-0.34% Co ALLOY	1/8/1988
MEHMET	TANSAL	Dr. TAYFUR ÖZTÜRK	HIGH TEMPERATURE TORSION TESTING	2/26/1988
İSMAİL TANJU	TEKELİOĞLU	Dr. O. ALPAY ANKARA	A COMPARISON OF THE CHARACTERISTICS OF GALFAN AND CONVENTIONAL GALVANIZED	12/23/1988

			COATING	
GALİP ŞEVKET	YİNSEL	Dr. MUSTAFA DORUK	CATHODIC PROTECTION OF ALUMINUM ALLOYS FROM PITTING CORROSION IN SEA WATER	10/21/1988
PARVİN	ABACHİ	Dr. MUSTAFA DORUK	KINETICS OF CRACK GROWTH IN HIGH-STRENGTH ALUMINUM ALLOY (7050-T73651) UNDER CONSTANT LOADS, AT 150°C	9/21/1989
TANER	AKBAY	Dr. A. ŞAKİR BOR	COMPUTED ELECTRON DIFFRACTION PATTERNS OF ORIENTATION RELATED CRYSTALS	9/20/1989
HALİL İBRAHİM	BAKAN	Dr. NACİ SEVİNÇ	KINETICS OF REDUCTION OF PELLET PRODUCED FROM HEKİMHAN SIDERITE ORE	9/14/1989
İBRAHİM	ÇAM	Dr. MUHARREM TİMUÇİN	ZnO VARISTORS WITH IRON OXIDE	2/21/1989
BİLGİ	ÇENGELLİ ÇOBAN	Dr. NACİ SEVİNÇ	THERMODYNAMIC PROPERTIES OF COBALT IN DILUTE MOLTEEN COPPER COBALT ALLOYS	9/22/1989
ERMAN	DİKBIYIK	Dr. AHMET GEVECİ	ELECTROWINNING OF ZINC FROM SYNTHETIC SULPHATE AND CHLORIDE SOLUTIONS	9/21/1989
BİRNUR	EMREN	Dr. A. ŞAKİR BOR	TRANSMISSION ELECTRON MICROSCOPY OF Cu-14Al-3Ni SHAPE MEMORY ALLOY	9/20/1989
NASER AHMED	FEYAD	Dr. MUSTAFA DORUK	THE CORROSION BEHAVIOR OF LOW-ALLOY STEELS IN OIL WELL FLUIDS	9/22/1989
CEMİL HAKAN	GÜR	Dr. O. ALPAY ANKARA	FINITE ELEMENTS SIMULATION OF RIGID-PLASTIC DEFORMATION ON MICRO-COMPUTERS	2/20/1989
NURŞEN	GÜRESİN	Dr. AHMET GEVECİ	HYDROMETALLURGICAL TREATMENT OF ÇAYELİ COMPLEX COPPER-ZINC ORES	9/21/1989
FARUK ŞAHİN	ÖNER	Dr. Ö. TARIK OĞURTANI	COMPUTER SIMULATION OF THE COULOMBIC KINK CHAIN RELATED TO SNOEK-KOSTER PEAK IN BODY CENTERED CUBIC METALS	7/17/1989
ERCÜMENT ENGİN	ÖZCAN	Dr. MUSTAFA DORUK	MEASUREMENT OF ULTRASONIC VELOCITY AND SOUND ATTENUATION IN GRAY CAST IRONS FOR VARIOUS GRAPHITE SIZES	7/10/1989
CENGİZ SİNAN	ÖZKAN	Dr. TAYFUR ÖZTÜRK	FINITE ELEMENT SIMULATION OF VISCO-PLASTIC DEFORMATION ON MICRO-COMPUTERS	2/20/1989
İLHAMİ	PEKTAŞ	Dr. HALUK ATALA	THE EFFECT OF VARIOUS HEAT TREATING PARAMETERS ON HARDNESS AND MICROSTRUCTURES OF THE EXPERIMENTAL 18% NICKEL MARAGING STEELS	12/27/1988
HÜSEYİN COŞKUN	PINARLI	Dr. A. MACİT ÖZENBAŞ	AMORPHOUS TO CRYSTALLINE TRANSITION OF SELENIUM THIN FILMS DEPOSITED ONTO ALUMINUM SUBSTRATES	2/22/1989
ALİ MELİH	SARAÇ	Dr. TAYFUR ÖZTÜRK	A STUDY OF DAMAGE ACCUMULATION BY RELATIVE DENSITY CHANGE	6/19/1989
YILDIRIM İSMAİL	TOSUN	Dr. NACİ SEVİNÇ	PRODUCTION OF PELLETS FROM HEKİMHAN SIDERITIC IRON ORE FINES	2/22/1989

SUAT	YAĞMUR	Dr. MUSTAFA DORUK	APPLICATION OF SALT SPRAY TESTING TO THE EVALUATION OF CORROSION PERFORMANCE OF ORGANIC COATINGS	2/13/1989
MEHMET CEMAL	YILDIRIM	Dr. NACİ SEVİNÇ	DIRECT REDUCTION OF DİVRİĞİ PELLET WITH SOMA COAL IN A ROTARY KILN	7/6/1989
HAKAN	BOLVADİN	Dr. ERDOĞAN TEKİN	METALLOGRAPHIC AND MECHANICAL STUDIES ON PLAIN CARBON AND VANADIUM CONTAINING DUAL PHASE STRUCTURAL STEELS	6/1/1990
AYDIN	DOĞAN	Dr. MUHARREM TİMUÇİN	YTTRIUM DOPED PZT CERAMICS	9/13/1990
GÜRHAN	KALAY	Dr. O. ALPAY ANKARA	THE EFFECT OF HEAT TREATMENT ON THE PROPERTIES OF PEEK AND ITS CARBON FIBRE COMPOSITE	12/5/1990
HÜSEYİN ALP	ÖZBAY	Dr. HALUK ATALA	THE EFFECT OF INITIAL MICROSTRUCTURES PRIOR TO HARDENING ON THE WEAR BEHAVIOR OF SAE 52100 BEARING STEEL	10/24/1990
KUTLUHAN	SAYGINAR	Dr. A. MACİT ÖZENBAŞ	EFFECT OF SURFACE ACTIVATION ON THE ADHESION BEHAVIOUR OF METALLIC FILMS	5/23/1990
SAADETTİN	ŞAHİN	Dr. EKREM SELÇUK	EFFECTS OF ELECTROMAGNETIC STIRRING ON GRAIN SIZE OF COMMERCIALY PURE ALUMINUM	9/10/1990
HÜSNİYE	YAROĞLU GÜLER	Dr. A. MACİT ÖZENBAŞ	EFFECTS OF ANNEALING ON ELECTRICAL RESISTIVITY OF ALUMINUM THIN FILMS	1/21/1990
MEHMET ALİ	AKBAŞ	Dr. A. MACİT ÖZENBAŞ	EFFECT OF NICKEL AND TITANIUM SUBSTITUTION ON THE SUPERCONDUCTING PROERTIES OF $YBa_2Cu_3O_{7-x}$ SYSTEM	9/10/1991
SEDAT	AKKURT	Dr. YAVUZ A. TOPKAYA	RECOVERY OF GERMANIUM AND OTHER METAL VALUES FROM SOLUTION PURIFICATION PRECIPITATES OF ÇİNKUR ZINC PLANT	9/10/1991
MEHMET KADRİ	AYDINOL	Dr. A. ŞAKİR BOR	EARLY STAGE PHASE TRANSFORMATIONS AND COARSENING OF AN Al-Li-Zr ALLOY	9/3/1991
AYŞE	ÇİĞDEM	Dr. A. ŞAKİR BOR	FERRITE-PEARLITE BANDING IN 6252 STEEL PLATES	2/8/1991
FATİH	DULKAN	Dr. ERDOĞAN TEKİN	PRODUCTION OF DUCTILE PIPE	9/9/1991
FERHUN	EMEKSİZ	Dr. NACİ SEVİNÇ	SMELTING OF HIGH CARBON FERROMANGANESE FROM DENİZLİ-TAVAS MANGANESE ORE	2/8/1991
MEHMET ŞEVKET	EROL	Dr. NACİ SEVİNÇ	ALKALI CONTROL IN THE NO:2 BLAST FURNACE OF EREĞLİ IRON AND STEEL WORKS	2/8/1991
MEHMET RAUF	GÜNGÖR	Dr. Ö. TARIK OĞURTANI	STUDY OF INTERNAL FRICTION BY COMPUTER SIMULATION USING COULOMBIC KINK CHAIN MODEL	2/6/1991
KHURRAM SAJJAD	KHAWAJA	Dr. FİLİZ SARIOĞLU	APPLICATION OF FRACTURE MECHANICAL APPROACH TO STUDY THE ENVIRONMENTALLY ASSISTED CRACKING OF ALUMINUM 5052 IN 3% NaCl	2/7/1991

TOLGA MURAT	MERMERCİ	Dr. HALUK ATALA	THE EFFECT OF DIFFERENT AUTENITIZING AND TEMPERING TEMPERATURES ON THE ABRASIVE WEAR RESISTANCE OF AISI-SAE 52100 BEARING STEEL	2/6/1991
MURAT CAN	OCAKTAN	Dr. İSHAK KARAKAYA	RECOVERY OF GERMANIUM AND OTHER METALS FROM THE LEACH RESIDUE OF ÇİNKUR	2/8/1991
FEYAZ ÖNDER	ORHANER	Dr. FİLİZ SARIOĞLU	EFFECT OF OVERAGING AND ROLLING DIRECTION ON FATIGUE CRACK GROWTH RATE OF 2024 ALUMINUM ALLOY	3/7/1991
MUSTAFA	YAVUZ	Dr. A. MACİT ÖZENBAŞ	SYNTHESIS AND CHARACTERIZATION OF SUPERCONDUCTING Y-Ba-Cu-O THICK FILMS	6/20/1991
SAOOD KAMAL	ABBASİ	Dr. İSHAK KARAKAYA	DEVELOPMENT OF AN INTERACTIVE COMPUTER PROGRAM FOR TERNARY PHASE DIAGRAMS (USING THERMODYNAMIC DATA)	9/10/1992
MEHMET MURAT	ATAMAN	Dr. EKREM SELÇUK	INVESTIGATION OF POST-INOCULATION PARAMETERS OF SPHEROIDAL GRAPHITE IRON PRODUCTION	10/26/1992
ALTAN	DEMİR	Dr. MUSTAFA DORUK	A STUDY ON NOZZLE BLOKAGE	9/11/1992
UMRAN BÜLENT	DOĞAN	Dr. ERDOĞAN TEKİN	A METALLOGRAPHIC STUDY OF SENTERIFUGALLY CAST NAPHTHA CRACKING TUBES	5/20/1992
MUSTAFA	GÜDEN	Dr. İSHAK KARAKAYA	ELECTROLYSIS OF MgCl ₂ WITH A TOP INSERTED ANODE AND A Mg-Pb CATHODE	2/3/1992
MEHMET ZEKİ	MAHMUTOĞLU	Dr. MUSTAFA DORUK	INNER CATHODIC PROTECTION OF STEEL PIPES CARRYING SEA WATER	9/11/1992
SOROUSH	SAMİİ	Dr. AHMET GEVECİ	RECOVERY OF COPPER FROM FIRE REFINING SLAGS	2/3/1992
DUR SUN ALİ	YAŞAÇAN	Dr. HALUK ATALA	A STATISTICAL APPROACH TO DEEP DRAWING STEELS	9/9/1992
S.PAMİR	ALPAY	Dr. RIZA GÜRBÜZ	EFFECT OF AGING ON THE FATIGUE CRACK GROWTH KINETICS OF AN Al-Zn-Mg-Cu ALLOY	6/16/1993
ZİYA	APAYDIN	Dr. AHMET GEVECİ	RECOVERY OF COPPER AND COBALT FROM ERGANİ COPPER CONVERTER SLAG	6/30/1993
GÜR SOY	ARSLAN	Dr. MUSTAFA DORUK	CHARACTERIZATION OF FATIGUE CRACK GROWTH BEHAVIOUR OF NICKEL BASE SUPERALLOYS AT ELEVATED TEMPERATURES	9/9/1993
CEM	BÜGET	Dr. HALUK ATALA	THE EFFECT OF RETAINED AUSTENITE ON THE ABRASIVE WEAR RESISTANCE OF AISI 52100 STEELS	1/26/1993
ALİ HAKAN	ERDEMİR	Dr. EKREM SELÇUK	A NEW BEARING ALLOY ZINC-ALUMINUM	9/3/1993
KADİR	GENİŞ	Dr. O. ALPAY ANKARA	DETERMINATION OF HOT CRACK SUSCEPTIBILITY OF WELDING FILLERS WITH LONGITUDINAL BENDING TEST	5/13/1993

REZA	JAVAHERDASHTL	Dr. FİLİZ SARIOĞLU	CORROSION OF N-80 STEEL IN AN ENVIRONMENT CONTAINING SULPHATE-REDUCING BACTERIA	6/29/1993
S.MOHAMMA	MIRMESDAGH	Dr. TAYFUR ÖZTÜRK	STRAIN PARTITIONING AND PLASTIC FLOW IN SOME METAL/METAL LAMINATES	8/20/1993
ALİ REZA	REZAZAD	Dr. YAVUZ A. TOPKAYA	RECOVERY OF ZINC AND LEAD FROM ELECTRIC ARC FURNACE DUST	6/15/1993
SHAHROKH	SAFAEI	Dr. MUSTAFA DORUK	EFFECT OF METALLURGICAL FACTORS ON EFFICIENCY OF ALUMINUM-ZINC-INDIUM SACRIFICIAL ANODES	9/7/1993
MURAT NEBİL	SİLAN	Dr. MUSTAFA DORUK	PRESSURE SINTERING OF SILICON NITRIDE WITH YTTRIUM OXIDE AND ALUMINUM OXIDE AS SINTERING ADDITIVES	7/23/1993
ERDEM	ŞEN	Dr. MUSTAFA DORUK	CATHODIC PROTECTION OF ALUMINUM AND ITS ALLOYS FROM PITTING CORROSION IN 3.5% NaCl SOLUTION	12/10/1993
UFUK	ŞENTÜRK	Dr. MUHARREM TİMUÇİN	SLIP-CASTING PROPERTIES OF Si ₃ N ₄ WITH Y ₂ O ₃ AND Al ₂ O ₃ AS SINTERING ADDITIVES	7/23/1993
İLKER	ÜLKER	Dr. NACİ SEVİNÇ	PRECIPITATION AND DISSOLUTION OF AlN IN ALUMINUM KILLED DEEP DRAWING STEELS	11/5/1993
CUMHUR	YAĞCI	Dr. ABDULLAH ÖZTÜRK	EFFECT OF CARBON AND BORON ADDITIONS ON THE PRESSURELESS SINTERING OF SILICON CARBIDE	9/8/1993
AYKAN	AKBAŞ	Dr. A. MACİT ÖZENBAŞ	HOT FILAMENT ASSISTED CHEMICAL VAPOR DEPOSITION OF DIAMOND COATINGS	8/16/1994
ENVER KORAY	AKDOĞAN	Dr. MUHARREM TİMUÇİN	DIELECTRIC AND PIEZOELECTRIC PROPERTIES OF DOPED PZT CERAMICS	6/27/1994
CEM	BAŞÇERİ	Dr. MUHARREM TİMUÇİN	SINTERING AND ELECTRICAL PROPERTIES OF THE CALCIUM AND COBALT DOPED YTTRIUM CHROMITE	6/27/1994
CANER	BATIGÜN	Dr. O. ALPAY ANKARA	OPTIMIZATION OF LAZER BEAM WELDING OF UN AND HIGH ALLOY STEEL SHEETS	4/6/1994
MELİKE	CAVCAR	Dr. ABDULLAH ÖZTÜRK	THE DEVELOPMENT OF GLASS-CERAMICS FROM CENTRAL ANATOLIAN BASALTS	7/5/1994
BESİM GÖKÇE	DARA	Dr. O. ALPAY ANKARA	DEVELOPMENT OF A SEMI EMPIRICAL APPROACH FOR THE ASSESSMENT OF SINGLE SHEAR BOLTED JOINTS IN COMPOSITES	7/22/1994
ADEM ATANUR	ERDİNÇ	Dr. NACİ SEVİNÇ	USE OF CHROMIUM ORE IN HIGH-CHROMIUM STEEL MAKING	6/16/1994
ABDULLAH HAKAN	GÖNENÇ	Dr. RIZA GÜRBÜZ	EFFECT OF COPPER ON THE FATIGUE CRACK GROWTH BEHAVIOUR OF DUCTILE CAST IRONS	1/28/1994
BÜLENT SABRİ	GÜYER	Dr. FİLİZ SARIOĞLU	PRODUCTION OF SILICON CARBIDE REINFORCED ALUMINUM MATRIX COMPOSITES	2/1/1994

BİRİNCİ MURAT	KURTULUŞ	Dr. ERDOĞAN TEKİN	THE EFFECT OF AUSTEMPERING ON MICROSTRUCTURE AND IMPACT TOUGHNESS OF DIN 34CrNiMo5 GUN BARREL STEEL	9/23/1994
ÖMER FARUK	ÖKER	Dr. ERDOĞAN TEKİN	HEAT TREATMENT CHARACTERISTICS OF A SPECIAL HIGH CARBON HIGH CHROMIUM IRON	1/25/1994
NUR ŞEHNAZ FATMA	ÖZKAN	Dr. MUHARREM TİMUÇİN	A STUDY FOR THE PROPERTIES OF ZIRCONIA TOUGHENED ALUMINA VIA STATISTICAL METHODS	2/3/1994
ÖZGÜR	ÖZÖNDER	Dr. NACİ SEVİNÇ	RECOVERY OF COPPER FROM KBI CONVERTER SLAGS	6/17/1994
FARNOUD	RAOUFI	Dr. O. ALPAY ANKARA	PARAMETER OPTIMIZATION IN MIG/MAG WELDING PROCESSES	6/23/1994
MEHMET MURAT	YARAN	Dr. İSHAK KARAKAYA	AN INTERACTIVE COMPUTER PROGRAM FOR PREDOMINANCE AREA DIAGRAMS	2/4/1994
KORAY	YAŞAR	Dr. O. ALPAY ANKARA	A STUDY TO IMPROVE IMAGE QUALITY OF ALUMINUM RADIOGRAPHS	7/12/1994
HAKAN	YAŞAR	Dr. ERDOĞAN TEKİN	THE EFFECT OF Cu AND AUSTEMPERING TREATMENT PARAMETERS ON THE IMPACT TOUGHNESS AND HARDNESS OF DUCTILE CAST IRON	9/12/1994
TURGAY	YILMAZ	Dr. M. VEDAT AKDENİZ	Al COATING OF STEELS	9/30/1994
MUSTAFA	ANIK	Dr. MUSTAFA DORUK	EFFECT OF LOADING DIRECTION AND LONG-TERM AGING ON FATIGUE- CRACK GROWTH IN Al-Li ALLOY 2090	1/27/1995
ŞEFİK MELİH	ÇADIRCI	Dr. RIZA GÜRBÜZ	THE EFFECT OF STRESS RATIO ON FATIGUE CRACK GROWTH KINETICS OF AISI 4340 STEEL	1/27/1995
ÇAĞRI	DÜNDAR	Dr. RIZA GÜRBÜZ	EFFECT OF LOADING SPECTRUM ON THE FATIGUE CRACK GROWTH KINETICS OF AN Al-Zn-Mg-Cu ALLOY	1/25/1995
İHSAN	GÜLER	Dr. MUSTAFA DORUK	THE RELATIONSHIP BETWEEN THE PLASMA SPRAYING PARAMETERS AND QUALITY OF Co-Mo-Cr-Si COATINGS	4/21/1995
TUFAN	GÜNGÖREN	Dr. A. MACİT ÖZENBAŞ	CHARACTERIZATION OF SUPERCONDUCTING Y-Ba-Cu-O THIN FILMS PREPARED BY RESISTIVE EVAPORATION	9/6/1995
HASAN	HOŞGÖR	Dr. EKREM SELÇUK	THERMIT WELDING MOLD MAKING	9/15/1995
ADEM	ONAT	Dr. TAYFUR ÖZTÜRK	PRODUCTION AND MICROSTRUCTURE CHARACTERISATION OF SILICON CARBIDE REINFORCED ALUMINUM-COPPER ALLOY MATRIX COMPOSITES BY SQUEEZE CASTING METHOD	9/15/1995
YAHYA MURAT	ÖZBAYRAMOĞLU	Dr. M. VEDAT AKDENİZ	DIRECT CASTING OF IRON-ALUMINUM INTERMETALLICS	9/15/1995

EKİN	SOYDANER	Dr. TAYFUR ÖZTÜRK	FACTORS AFFECTING MACROSTRUCTURAL EVOLUTION IN Al-BASED METAL/METAL LAMINATES	8/7/1995
MEHMET	ŞİMŞİR	Dr. O. ALPAY ANKARA	DETERMINATION OF SENSITIVITY AND RELIABILITY OF NDI TECHNIQUES ON DAMAGE TOLERANCE BASED LIFE PREDICTION OF TURBINE DISKS	1/10/1995
BAHADIR	TEKİN	Dr. O. ALPAY ANKARA	DETERMINATION OF FATIGUE AND CREEP FAILURES OF PIPES THAT WORK UNDER HIGH TEMPERATURE AND PRESSURE BY NDT METHODS	1/26/1995
İLHAMİ	AKTÜRK	Dr. AMDULLA MEHRABOV	PHASE STABILITY AND ORDERING PROCESSES IN Fe-Al INTERMETALLICS	7/1/1996
MEHMET MURAT	ARER	Dr. M. VEDAT AKDENİZ	MONTE CARLO STUDY OF Fe ₃ Al BASED INTERMETALLICS	9/13/1996
ERHAN	DEMİREL	Dr. ERDOĞAN TEKİN	EFFECT OF REPAIR WELDING ON THE MICROSTRUCTURE OF SERVICE EXPOSED NAPHTA CRACKING TUBES MADE OF 25/35 Nb W Si IRON BASED SUPERALLOY	1/26/1996
EGE	İZGİ	Dr. A. MACİT ÖZENBAŞ	CHARACTERIZATION OF SUPERCONDUCTING BI-SR-CA-CU-O SYSTEM PREPARED BY SOL-GEL PROCESSING	9/5/1996
MUHARREM	KAYILI	Dr. EKREM SELÇUK	THE PRODUCTION OF GLASS PARTICLE REINFORCED ALUMINUM COMPOSITES BY VORTEX METHOD	1/26/1996
NEZAHAT	KIVRAK	Dr. CÜNEYT TAŞ	SYNTHESIS OF HYDROXYAPATITE (HA) /TRICALCIUM PHOSPHATE (TCP) COMPOSITE BIOCERAMIC POWDERS AND THEIR SINTERING BEHAVIOR	6/6/1996
METİN	KOYUNCU	Dr. A. ŞAKİR BOR	EFFECTS OF STRESS CYCLING ON THE PSEUDOELASTIC PROPERTIES OF CuZnAl SHAPE MEMORY ALLOYS	1/8/1996
BÜLENT	SAYGILI	Dr. NACİ SEVİNÇ	OPERATION OF THE ARC-HEATED LADLE FURNACE IN İSKENDERUN IRON AND STEEL WORKS	1/26/1996
AYŞEGÜL	ŞAHİN	Dr. FİLİZ SARIOĞLU	MICROSTRUCTURAL AND PHASE STUDIES OF TITANIUM CARBIDE PARTICULATE REINFORCED ALUMINUM MATRIX COMPOSITES	9/13/1996
ELİF	TARHAN	Dr. A. ŞAKİR BOR	TRANSMISSION ELECTRON MICROSCOPICAL CHARACTERIZATION OF CuZnAl AND CuAlNi SHAPE MEMORY ALLOYS	9/13/1996
AYŞE ÖZLEM	TEKİNLİ	Dr. BİLGEHAN ÖGEL	PRODUCTION OF SiC PARTICULATE REINFORCED ALUMINUM MATRIX COMPOSITES BY A PRESSURELESS INFILTRATION TECHNIQUE	7/25/1996

BURAK	TOKLUTEPE	Dr. TAYFUR ÖZTÜRK	AXISYMMETRIC DEFORMATION OF STEEL WIRE REINFORCED ALUMINUM	1/15/1996
LÜTFİ	TOZAR	Dr. ERDOĞAN TEKİN	AN ELECTRON METALLOGRAPHIC EXAMINATION OF OXIDE AND SULFIDE INCLUSIONS FORMED IN THE CHEMICALLY AND ELECTRICALLY HEATED LADLE FURNACES	1/26/1996
OKTAY	UYSAL	Dr. NACİ SEVİNÇ	REFINING OF COPPER RADIATOR SCRAPS	1/26/1996
GÜROLHAN	YAŞAR	Dr. EKREM SELÇUK	COMPACTED/VERNICULAR GRAPHITE IRON PRODUCTION TECHNIQUES AND THE SECTION SENSITIVITY OF COMPACTED/VERNICULAR GRAPHITE IRON	9/27/1996
İLKSEN HİLAL	YILDIR	Dr. MUHARREM TİMUÇİN	PRESSURELESS SINTERING OF b AND a+b SIALON CERAMICS WITH THE AID OF OXYNITRIDE GLASSES	9/11/1996
FATMA	AĞDAŞ	Dr. M. VEDAT AKDENİZ	DEVELOPMENT OF Fe-Al BASED ALLOYS AS REINFORCEMENT IN Al-MATRIX COMPOSITES	1/31/1997
SANIYE AYŞE	AKDENİZ	Dr. O. ALPAY ANKARA	ANALYSIS AND COMPARISON OF "SINGLE LAYER ANALYSIS" AND "MAXIMUM SHEAR STRESS FAILURE CRITERION" FOR COMPOSITE MATERIALS	12/22/1997
SUAT KEMAL	ANGI	Dr. ALİ KALKANLI	MICROSTRUCTURE AND HIGH TEMPERATURE PHASE STUDIES OF RAPIDLY SOLIDIFIED Al-Fe-V-Si ALLOY	12/2/1997
IŞIK	ATAY	Dr. BİLGEHAN ÖGEL	A STUDY OF NICKEL DIFFUSION COATING ON STAINLESS STEEL SUBSTRATES AND ITS EFFECT ON STRESS CORROSION CRACKONG	1/31/1997
İSMAİL İRFAN	AYHAN	Dr. NACİ SEVİNÇ	PRODUCTION OF VANADIUM CONTAINING STEELS AT ÇEMTAŞ STEEL PLANT	9/11/1997
HABİBE FİLİZ	CAYMAZ	Dr. O. ALPAY ANKARA	HOT CRACKING IN WELDING OF ALUMINUM AND SOME OF ITS ALLOYS	11/27/1997
UĞUR	DEMİRHAN	Dr. ERDOĞAN TEKİN	A COMPUTER PROGRAM: STEEL SELECTION BASED ON HARDENABILITY REQUIREMENTS	12/12/1997
TOLGA	EDİZ	Dr. TAYFUR ÖZTÜRK	PRODUCTION AND PROPERTIES OF ALUMINUM-STEEL LAMINATED COMPOSITES	5/26/1997
OZAN	ERCAN	Dr. TAYFUR ÖZTÜRK	DEFORMATION BEHAVIOUR METAL-METAL LAMINATES: A FEM STUDY	1/31/1997
SABİT ÜMİT	ERGİN	Dr. A. MACİT ÖZENBAŞ	PREPARATION AND CHARACTERIZATION OF FERROELECTRIC Pb(Zr, Ti)O ₃	1/28/1997
ŞEVKET ERHAN	ERSAN	Dr. RIZA GÜRBÜZ	IMPACT RESPONSE OF FIBER REINFORCED COMPOSITE PIPES	1/30/1997
SABAHATTİN TUĞRUL	İMER	Dr. NACİ SEVİNÇ	SMELTING OF HIGH CARBON FERROMANGANESE FROM DENİZLİ-TAVAS MANGANESE ORE	9/12/1997
ARCA	İYİEL	Dr. MUHARREM TİMUÇİN	SYNTHESIS AND CHARACTERIZATION OF BARIUM FERRITE POWDERS AS RADAR ABSORBING	1/27/1997

			METERIAL	
FERİT	KALFAOĞLU	Dr. AHMET GEVECİ	SOLID STATE CARBOTHERMIC REDUCTION OF DENİZLİ-TAVAS MANGANESE ORE	9/12/1997
HAKAN	KEÇELİ	Dr. NACİ SEVİNÇ	CALCINATION OF DENİZLİ TAVAS MANGANESE ORE	1/31/1997
ATILLA	KESKİN	Dr. ERDOĞAN TEKİN	INVESTIGATION OF CRACK FORMATION IN THE INJECTION PUMP CAMSHAFTS MADE OF CARBURIZED SAE 8620 STEEL	1/31/1997
KERİM GÖKHAN	KİNALIR	Dr. HALUK ATALA	THE EFFECT OF AUSTEMPERING HEAT TREATMENT ON THE MICROSTRUCTURE AND MECHANICAL PROPERTIES OF DUCTILE IRONS	12/12/1997
MEHMET	KUL	Dr. YAVUZ A. TOPKAYA	GERMANIUM EXTRACTION FROM COPPER CAKE	9/11/1997
SÜLEYMAN ENİS	ONUR	Dr. RIZA GÜRBÜZ	EFFECT OF AGING ON THE FATIGUE CRACK GROWTH BEHAVIOUR OF 7475 ALUMINUM ALLOY	1/31/1997
ORHAN	ÖZTÜRK	Dr. O. ALPAY ANKARA	REAL TIME OBSERVATION OF GAS METAL ARC WELDING ARC BY MEANS OF AN OPTICAL SYSTEM	1/28/1997
AHMET SEDAT	ÖZTÜRK	Dr. ERDOĞAN TEKİN	THE EFFECT OF ELECTROSLAG REMELTING (ESR) PROCESS ON MECHANICAL PROPERTIES AND MICROSTRUCTURAL CLEANNESS OF GUN-BARREL STEELS	3/31/1997
MEHMET KAAN	PEHLİVANOĞLU	Dr. FİLİZ SARIOĞLU	ASSESSMENT OF MICROSTRUCTURAL EFFECTS ON STRESS CORROSION CRACKING BEHAVIOUR OF 4140 AND 4340 STEELS IN A CAUSTIC SOLUTION	1/30/1997
TUFAN	SEZENÖZ	Dr. ALİ KALKANLI	IN-SITU PRODUCTION OF TiC PARTICULATE REINFORCED Al METAL MATRIX COMPOSITE	12/10/1997
ÖNDER MUZAFFER	SOYER	Dr. FİLİZ SARIOĞLU	MICROSTRUCTURE AND MECHANICAL PROPERTIES OF SQUEEZE CAST INTERMETALLIC MAGNESIUM SILICIDE DISPERSED ALUMINUM-SILICON-MAGNESIUM ALLOYS	11/21/1997
ÇETİN EVREN	ŞAHİNOĞLU	Dr. BİLGEHAN ÖGEL	A METALLOGRAPHIC EXAMINATION OF LIQUID PHASE SINTERING OF ALUMINUM-COPPER AND ALUMINUM-ZINC SYSTEMS	1/29/1997
ERCAN	TAŞPINAR	Dr. MUHARREM TİMUÇİN	PRODUCTION AND CHARACTERIZATION OF LEAD ZIRCONITE TITANATE AND LEAD MAGNESIUM NIOBATE-LEAD TITANATE PIEZOCERAMICS	2/19/1997
ÇAĞATAY	YANAR	Dr. ERDOĞAN TEKİN	REMAINING LIFE DETERMINATION OF HOT-STEAM PIPES BY USING THETA-PROJECTION METHOD	6/27/1997
HÜSEYİN	YILMAZ	Dr. MUHARREM TİMUÇİN	MODIFICATION OF BARIUM TITANATE FOR POSITIVE TEMPERATURE COEFFICIENT OF RESISTIVITY APPLICATIONS	1/30/1997
ŞÜKRÜ TOLGA	YUMRUKÇAL	Dr. ABDULLAH ÖZTÜRK	PRODUCTION AND CHARACTERIZATION OF CERAMIC CANDLE TYPE GAS FILTERS	6/10/1997

YİĞİT ALIRIZA	YÜCEL	Dr.AHMET GEVECİ	SILICON CARBIDE WHISKER PRODUCTION FROM RICE HUSKS OF BLACK SEA AND THRACE REGIONS OF TURKEY	2/24/1997
MEHMET EMİN	ATALAR	Dr. MEKHRABOV AMDULLA O.	MONTE CARLO STUDY OF Ni ₃ Al BASED INTERMETALLICS	9/9/1998
EBRU	ATASAV	Dr. RIZA GÜRBÜZ	THE FRACTURE BEHAVIOUR OF FIBER REINFORCED ACRYLIC COMPOSITES	1/23/1998
İLKER	ATİK	Dr. İSHAK KARAKAYA	HIGH TEMPERATURE CORROSION OF BOILER PLANT FLUES	3/5/1998
KÜBRA	BOLAY	Dr. BİLGEHAN ÖGEL	A MICROSTRUCTURAL STUDY OF HOT PRESSED PM ALUMINUM-COPPER AND ALUMINUM-COPPER-SILICON CARBIDE COMPOSITES	9/11/1998
KADİR	ÇITAK	Dr. İSHAK KARAKAYA	PURIFICATION OF MAGNESIUM-LEAD ALLOY BY MOLTEN SALT ELECTROLYSIS	12/29/1998
ERTUĞRUL	ÇİFTÇİ	Dr. ALİ KALKANLI	THE PRODUCTION OF A CERAMIC MAGNET STRONTIUM HEXAFERRITE	9/8/1998
GÖKHAN	DEMİRCİ	Dr. İSHAK KARAKAYA	MOLTEN SALT ELECTROLYSIS OF MAGNESIUM AND ITS HYDRODYNAMICS	9/11/1998
HAKAN	DER	Dr. ABDULLAH ÖZTÜRK	PRODUCTION OF BIOCOMPATIBLE MICA GLASS CERAMICS FOR DENTAL APPLICATIONS	9/11/1998
FİGEN	HARAÇÇI	Dr. ALİ KALKANLI	THE PRODUCTION OF COMPACTED GRAPHITE CAST IRON AND EFFECT OF DIFFERENT SECTION SIZES, TIME AND POSTINOCULATION ON THE MICROSTRUCTURAL AND MECHANICAL PROPERTIES	4/22/1998
SELİM	KARAKUŞ	Dr. TAYFUR ÖZTÜRK	PRODUCTION OF Al-Cu METALLIC FOAM	1/20/1998
AYKUT	KIRBAŞ	Dr. O. ALPAY ANKARA	DETERMINATION OF HYDROGEN CONTENT IN THE WELD METAL AFTER WELDING WITH A BASIC ELECTRODE	9/11/1998
KIVILCIM	ÖNAL	Dr. TAYFUR ÖZTÜRK	PRODUCTION OF INTERMETALLIC REINFORCED METAL MATRIX COMPOSITE VIA IN-SITU REACTIONS	6/30/1998
GAMZE	SARANLI	Dr. A. ŞAKİR BOR	EFFECT OF CYCLIC DEFORMATION ON SHAPE MEMORY BEHAVIOR OF CuZnAl ALLOYS	1/20/1998
RIZA ALPARSLAN	SEYMEN	Dr. ALİ KALKANLI	PRODUCTION AND CHARACTERIZATION OF ALUMINUM MATRIX-TiC COMPOSITES BY VACUUM SINTERING	1/23/1998
AYŞE BENGÜ	TANDOĞAN	Dr. O. ALPAY ANKARA	DETERMINATION OF SPOT WELDING PARAMETERS OF THICK, HEAT TREATED SAE 4140 STEEL PARTS	9/11/1998
BURAK	TARKAN	Dr. FİLİZ SARIOĞLU	WEAR BEHAVIOUR OF A PARTICULATE REINFORCED METAL MATRIX COMPOSITE	9/11/1998
HALİT	TOKAÇ	Dr. EKREM SELÇUK	AN INVESTIGATION ABOUT FEEDING NODULAR CAST IRON	1/23/1998

FUNDA ŞENİZ	TÜRKER	Dr. ALİ KALKANLI	PRODUCTION AND HEAT TREATMENT OF ALLOYED HIGH STRENGTH DUCTILE IRON	1/23/1998
İLKNUR	UYSAL	Dr. ALİ KALKANLI	AS-CAST PROPERTY DETERMINATION OF GRAY CAST IRONS BY THERMAL ANALYSIS	1/23/1998
NAZİK MELTEM	YANAR	Dr. BİLGEHAN ÖGEL	A STUDY OF NICKEL DIFFUSION COATING ON A PLAIN CARBON STEEL	1/23/1998
MELTEM	YILMAZ	Dr. MUSTAFA DORUK	THE CORROSION OF STEEL AUTOCLAVED AERATED CONCRETE	1/23/1998
MUSTAFA	YILMAZ	Dr. YAVUZ A. TOPKAYA	DIRECT LEACHING OF DENİZLİ-TAVAS MANGANESE ORE WITH SULFURIC ACID	9/4/1998
OĞUZ	YİĞİTERHAN	Dr. TAŞ A. CÜNEYT	PRODUCTION OF THE THIN LAMINATES OF CALCIUM HYDROXYAPATITE BY TAPE-CASTING AND DIE-PRESSING	1/14/1998
EMRE	AKIN	Dr. O. ALPAY ANKARA	ELECTRON EMISSION STUDIES FOR FATIGUE LIFE PREDICTION	8/13/1999
VOLKAN	AKTULGA	Dr. O. ALPAY ANKARA	TESTING OF ADHESIVELY BONDED CFRP COMPOSITE TO METAL STRUCTURES	4/5/1999
MEHMET EMRAH	AYDOĞAN	Dr. MUHARREM TİMUÇİN	DEVELOPMENT OF NEW BINDER FOR THE PROCESSING AND SINTERING OF TUNGSTEN CARBIDE CERMETS	12/28/1999
AHMET	COŞKUN	Dr. HALUK ATALA	EFFECT OF AUSTEMPERING PARAMETERS ON THE MECHANICAL CHARACTERISTICS OF DUCTILE CAST IRON	12/16/1999
ARCAN FEHMİ	DERİCİOĞLU	Dr. BİLGEHAN ÖGEL	PRODUCTION OF Cu-BASED SHAPE MEMORY ALLOYS BY POWDER METALLURGY	9/14/1999
AZİZ	DURŞUN	Dr. O. ALPAY ANKARA	DESIGN AND MANUFACTURING OF A 3-DIMENSIONAL COMPOSITE PART BY RESIN TRANSFER MOLDING	7/15/1999
MESUT	DURU	Dr. MUSTAFA DORUK	IMPROVEMENT IN THE IMPACT TOUGHNESS OF ALUMINUM FIBER GLASS COMPOSITES	7/15/1999
NEDİM ÖZGÜR	ENGİN	Dr. TAŞ A. CÜNEYT	MANUFACTURE OF MACROPOROUS CALCIUM HYDROXYAPATITE (HA) AND TRI-CALCIUM PHOSPHATE (TCP) BIOCERAMICS	1/12/1999
HALUK	ENGİNAR	Dr. O. ALPAY ANKARA	DETERMINATION OF HOT CRACKING SUSCEPTIBILITIES OF ASKAYNAK WELDING CONSUMABLES FOR AUSTENITIC STAINLESS STEELS WITH MVT TEST	9/17/1999
AYDIN	ERTAN	Dr. M. VEDAT AKDENİZ	TEMPER EMBRITTLEMENT BEHAVIOUR OF STEEL CASTING FOR WELDED STRUCTURES	1/29/1999
EMRAH	GERÇEKER	Dr. AHMET GEVECİ	RECOVERY OF COPPER AND ZINC FROM COPPER CONVERTER FLUE DUST	9/17/1999
SERTER KORAY	HATİPOĞLU	Dr. YAVUZ A. TOPKAYA	DIRECT CONVERSION OF CELESTITE TO STRONTIUM CARBONATE IN SODIUM CARBONATE	1/29/1999

			AQUEOUS MEDIA	
GÜRLER	KAYA	Dr. BİLGEHAN ÖGEL	MECHANICAL PROPERTIES OF PM ALUMINUM-SiC COMPOSITES PRODUCED BY CONVENTIONAL HOT PRESSING	1/29/1999
HAZIM ONUR	MAT	Dr. CEVDET KAYNAK	FATIGUE BEHAVIOUR OF FILAMENT WOUND COMPOSITE TUBES UNDER AXIAL LOADING	12/24/1999
BORA	MAVIŞ	Dr. TAŞ A. CÜNEYT	DIP-COATING OF CALCIUM HYDROXYAPATITE ON TITANIUM ALLOY (Ti-6Al-4V) AND STAINLESS STEEL (316L) SUBSTRATES	1/14/1999
İLYAS	NUMANOĞLU	Dr. İSHAK KARAKAYA	DEVELOPMENT OF A COMPUTER PROGRAM FOR THERMODYNAMIC CALCULATION OF BINARY PHASE DIAGRAMS	12/17/1999
ALTAY ŞEREF	ÖZAYGEN	Dr. A. ŞAKİR BOR	FREE AND CONSTRAINED PSEUDO ELASTICITY IN CuZnAl SHAPE MEMORY ALLOYS	1/5/1999
HASAN	ÖZKOÇ	Dr. MUSTAFA DORUK	DESIGN OF A CATHODIC PROTECTION FOR THE PIPELINE TO BE INSTALLED UNDER BLACK SEA BETWEEN DJUBGA/RUSSIAN FEDERATION AND SAMSUN	3/10/1999
MEHMET ALPER	RAVANOĞLU	Dr. NACİ SEVİNÇ	EFFECTS OF STEEL MAKING PRACTICE ON DEFECTS OF STEELS PRODUCED IN ÇEMTAŞ STEEL PLANT	12/17/1999
AYHAN	UÇAR	Dr. NACİ SEVİNÇ	PRODUCTION OF MICROALLOYED STEELS AT ÇEMTAŞ STEEL PLANT	12/17/1999
ÖNDER	UYSAL	Dr. Ö. TARIK OĞURTANI	COMPUTER SIMULATION OF ELECTROMIGRATION IN INTEGRATED CIRCUITS	12/17/1999
ÖZGÜR	YAZAR	Dr. TAYFUR ÖZTÜRK	CONTROL OF MACROSTRUCTURE IN METAL-METAL COMPOSITES A FINITE ELEMENT STUDY	9/20/1999
ŞEMSETTİN SUBUTAY	AKARCA	Dr. NACİ SEVİNÇ	BENEFICIATION OF DENİZLİ-TAVAS REGION MANGANESE ORES	8/29/2000
ESRA	ATAŞ	Dr. C. HAKAN GÜR	DETERMINATION OF MICROSTRUCTURAL PROPERTIES OF PM Al-SiC COMPOSITES BY ULTRASONIC TECHNIQUES	9/8/2000
BİRANT	AYDINMAKİNA	Dr. C. HAKAN GÜR	NON-DESTRUCTIVE DETERMINATION OF GRAPHITE MORPHOLOGY, NODULARITY AND MATRIX PHASES IN NODULAR CAST IRONS BY ULTRASONIC TECHNIQUES	5/5/2000
EBRU	AYHAN	Dr. AHMET GEVECİ	SULFURIC ACID LEACHING OF TURKISH CHROMITE ORES	6/1/2000
SERRA	ÇAĞATAY	Dr. MUHARREM TİMUÇİN	COMPOSITIONAL MODIFICATIONS OF PZT BASED CERAMICS	5/2/2000
MUSTAFA	ELMADAĞLI	Dr. NACİ SEVİNÇ	A STUDY ON THE PRODUCTION OF ALUMINUM OXIDE - TITANIUM DIBORIDE PARTICULATE REINFORCED ALUMINUM COMPOSITE	7/12/2000

GÜVENÇ	ERGİN	Dr. YAVUZ A. TOPKAYA	COBALT REMOVAL FROM ZINC SULFATE SOLUTIONS PRIOR TO ZINC ELECTROWINNING BY CEMENTATION	7/28/2000
ÖZGÜR	GENCEL	Dr. BİLGEHAN ÖGEL	MICROSTRUCTURAL AND CONSOLIDATION STUDIES OF AIR-ATOMIZED Al-Fe-V-Si AND Al-Cr-Fe ALLOY POWDERS	9/28/2000
NİLGÜN	GERÇEKER	Dr.A. MACİT ÖZENBAŞ	MICROPATTERNING OF FERROELECTRIC PZT FILMS USING SOL-GEL PROCESSING	1/5/2000
EŞREF	KADAKOĞLU	Dr. EKREM SELÇUK	RISERING DESIGN FOR LONG FREEZING RANGE COPPER BASE ALLOYS	1/17/2000
BARIŞ	KOÇ	Dr. O. ALPAY ANKARA	MATHEMATICAL MODEL OF EFFECT OF WELDING PARAMETERS ON WELD BEAD GEOMETRY OF ALUMINUM 5086 ALLOY	12/15/2000
ERKAN	KONCA	Dr. İSHAK KARAKAYA	DEVELOPMENT OF A COMPUTER PROGRAM FOR MULTI-ELEMENT PREDOMINANCE AREA DIAGRAMS	7/28/2000
HALİM	MEÇO	Dr. EKREM SELÇUK	RISERING OF SHORT FREEZING RANGE ALUMINUM ALLOYS	1/12/2000
ERSİN EMRE	ÖREN	Dr. Ö. TARIK OĞURTANI	ELECTROMIGRATION-INDUCED TRANSGRANULAR VOID MOTION IN INTERCONNECTS WITH SOCIAL REFERANCE TO COMPUTER SIMULATIONS	9/7/2000
FATMA MUAZZEZ	ŞİMŞİR	Dr. BİLGEHAN ÖGEL	HOT PRESSING STUDIES IN Al-Cu-Mg-SiC SYSTEM	12/15/2000
RASİM EREN	AKDUR	Dr. C. HAKAN GÜR	COMPUTER MODELLING WITH ANSYS SOFTWARE TO INVESTIGATE THE EVOLUTION OF THERMAL STRESSES AND RESIDUAL STRESSES DURING QUENCHING	4/16/2001
HURİYE	AKINCI	Dr. BİLGEHAN ÖGEL	SPONTANEOUS INFILTRATION STUDIES IN Al-Mg-SiC SYSTEM	4/18/2001
HATİCE BURCU	ALTINOLUK	Dr. M. KADRİ AYDINOL	PREDICTION OF GLASS FORMING ABILITY IN TM-BASED BINARY ALLOYS	8/29/2001
TEVFIK ALTAY BURÇ	ARAL	Dr. ALİ KALKANLI	CHARACTERIZATION OF RAPIDLY SOLIDIFIED Al-Fe-V-Si ALLOY POWDERS	12/7/2001
EMRE BURÇAK	ARDA	Dr. C. HAKAN GÜR	INVESTIGATION OF THE EFFECT OF SPINNING PROCESS ON THE MECHANICAL PROPERTIES AND MICROSTRUCTURE OF SAE/AISI 4140 STEEL	11/29/2001
ERKAN	ATAMAN	Dr. O. ALPAY ANKARA	THE EFFECT OF GTAW PARAMETERS ON WELD, HEAT EFFECTED ZONE AND BASE METAL HARDNESS AND MICROSTRUCTURE PROPERTIES OF AISI 4130 STEEL	6/27/2001
ELİF	BAYBÖRÜ	Dr. TAYFUR ÖZTÜRK	MECHANICAL MILLING OF MAGNESIUM POWDERS AND MEASUREMENT OF THEIR HYDROGEN STORAGE CHARACTERISTICS	7/27/2001

KADİR SÜHA	BOYLU	Dr. CEVDET KAYNAK	FATIGUE BEHAVIOUR OF ALUMINUM MATRIX SiC PARTICULATE REINFORCED COMPOSITES	12/4/2001
HASAN ERDEM	ÇAMURLU	Dr. MUHARREM TİMUÇİN	SMELTING OF SILICOMANGANESE FROM DENİZLİ-TAVAS MANGANESE ORE	8/9/2001
EMRE	DEMİREL	Dr. MUSTAFA DORUK	PRODUCTION OF ZINC-ZINC/IRON DOUBLE COATINGS ON STEEL, AND THE STUDY OF THEIR CORROSION PERFORMANCE COMPARED TO CONVENTIONAL ZINC COATINGS PRODUCED BY HOT-DIP GALVANIZING	12/6/2001
BERİL	DİLSİZOĞLU	Dr. M. KADRİ AYDINOL	PREDICTION OF GLASS FORMING ABILITY IN ZR-BASED BINARY ALLOYS	8/8/2001
ÖZLEM ESMA	GÜNGÖR	Dr. BİLGEHAN ÖGEL	CONVENTIONAL HOT PRESSING AND AGE HARDENING CHARACTERISTICS OF Al-Cu-SiC AND Al-Cu-TiC COMPOSITES	12/7/2001
FATMA CANSU	GÜRHAN	Dr. BİLGEHAN ÖGEL	THE PRODUCTION OF CU-BASED SHAPE MEMORY ALLOYS FROM PURE POWDERS BY CONVENTIONAL HOT PRESSING	12/5/2001
GÜRAY	GÜZELER	Dr. NACİ SEVİNÇ	DETERMINATION OF PRODUCTION PRACTICE FOR FREE MACHINING STEELS PRODUCED IN ÇEMTAŞ STEEL PLANT	9/7/2001
ÖZGÜR KEMAL	KAPUSUZ	Dr. ALİ KALKANLI	SEMISOLID CASTING OF ALUMINIUM SILICON ALLOYS	12/13/2001
AĞÇA BAĞCAN	KAYIHAN	Dr. MUHARREM TİMUÇİN	STUDIES ON PROCESSING PARAMETERS OF HIGH-PERMEABILITY MANGANESE-ZINC FERRITE CERAMICS	12/14/2001
EVİN	KELEŞ	Dr. HALUK ATALA	THE EFFECT OF AUSTEMPERING PROCESS PARAMETERS ON THE MECHANICAL PROPERTIES OF DUCTILE CAST IRON	12/5/2001
ENDER	KESKİNKILIÇ	Dr. AHMET GEVECİ	SMELTING OF SILICOMANGANESE FROM DENİZLİ-TAVAS MANGANESE ORE	8/9/2001
BENAT	KOÇKAR	Dr. A. ŞAKİR BOR	PRODUCTION AND CHARACTERIZATION OF CuZnAlMn TiB SHAPE MEMORY ALLOYS	5/29/2001
ZAFER	KUNT	Dr. NACİ SEVİNÇ	CAUSES AND REMEDIES OF TRANSVERSE CORNER CRACKS ON BILLETS OF EN S355J2G3S LOW ALLOY STEEL GRADE (ALUMINUM KILLED C-MN STEEL WITH V ADDITION) PRODUCED IN ÇEMTAŞ STEEL PLANT	7/2/2001
HALİL MELİH	TÜRKEŞ	Dr. M. VEDAT AKDENİZ	SYNTHESIS AND CHARACTERIZATION OF NON-FERROUS BASED BULK AMORPHOUS ALLOYS	9/6/2001
TOLGA	ÜLGEN	Dr. NACİ SEVİNÇ	PRODUCTION OF MICROALLOYED FORGING STEELS AT ÇEMTAŞ STEEL PLANT	1/18/2001
CEREN	BAĞDU DENK	Dr. BİLGEHAN ÖGEL	SINTERING STUDIES ON Cu-Al-Ni POWDER MIXTURES	9/9/2002

ARDA	ÇETİN	Dr. ALİ KALKANLI	THERMAL ANALYSIS OF GRAY CAST IRON BY INTERPRETATION OF COOLING CURVES	9/6/2002
ASLI	DERELİ	Dr. C. HAKAN GÜR	INVESTIGATION OF THE EFFECT OF TITANIA ADDITIONS ON THE STRENGTH AND ELASTIC MODULUS OF A MICA GLASS CERAMIC BY BENDING TEST AND ULTRASONIC VELOCITY MEASUREMENTS	1/14/2002
ZİYA	ESEN	Dr. A. ŞAKİR BOR	POWDER METALLURGY OF CuAlNi SHAPE MEMORY ALLOYS	8/26/2002
AYDEMİR	GÜNEYDİN	Dr. NACİ SEVİNÇ	DETERMINATION OF REDUCIBILITY AND REDUCTION-DISINTEGRATION INDICES OF STEELMAKING SLAG ADDED IRON ORE SINTERS	5/6/2002
FATİH	GÜNER	Dr. EKREM SELÇUK	INVESTIGATION OF SHAW PROCESS MOLD MAKING TECHNIQUE	9/6/2002
PARIDOKHT	HOUMAN	Dr. ABDULLAH ÖZTÜRK	ULTRASONIC EVALUATION OF MICA GLASS CERAMICS	4/17/2002
YUSUF ONUR	KAŞ	Dr. CEVDET KAYNAK	EFFECTS OF INJECTION PRESSURE AND POSTCURING ON THE BEHAVIOUR OF WOVEN CARBON FIBER/EPOXY COMPOSITES PRODUCED BY RTM (RESIN TRANSFER MOLDING)	7/4/2002
SEYFİ	KAYA	Dr. BİLGEHAN ÖGEL	LOW VELOCITY BALLISTIC IMPACT BEHAVIOUR OF THE Al-MATRIX COMPOSITES	1/18/2002
ÖZLEM	KAYA	Dr. A. MACİT ÖZENBAŞ	CHARACTERIZATION OF TITANIUM DIOXIDE THIN FILMS PREPARED BY SOL-GEL PROCESSING	7/31/2002
YANKI	KELEŞ	Dr. C. HAKAN GÜR	THE EFFECT OF MICROSTRUCTURE AND HARDNESS ON ACOUSTIC PROPERTIES OF HYPOEUTECTOID PLAIN-C STEELS	4/9/2002
ORCAN	KOLANKAYA	Dr. C. HAKAN GÜR	COMPUTER MODELLING FOR PROPOGATION OF ULTRASONIC WAVES IN SOLID POLYCRYSTALLINE STRUCTURES	12/16/2002
ESRA	KUŞ	Dr. MUSTAFA DORUK	DETERMINATION OF STRESS CORROSION CRACKING RESISTANCE OF AL-ZN-MG-CU ALLOYS IN MARINE ENVIRONMENT BY SLOW STRAIN RATE TESTING	6/5/2002
CANER	ŞİMŞİR	Dr. BİLGEHAN ÖGEL	LOW VELOCITY BALLISTIC CHARACTERIZATION OF STEEL ARMOR PLATES BY DROP-WEIGHT TEST	9/12/2002
SÜHA	TİRKEŞ	Dr. BİLGEHAN ÖGEL	BENDING STRENGTH OF MONLITHIC AND LAYERED AL-SiC COMPOSITES	12/12/2002
BURAK ORKUN	TUNCER	Dr. C. HAKAN GÜR	MICROSTRUCTURAL CHARACTERIZATION OF ISOTHERMALLY HEAT TREATED STEELS BY ULTRASONICS	8/22/2002
FARUK ALTAN	YILDIRIM	Dr. A. MACİT ÖZENBAŞ	PRODUCTION AND CHARACTERIZATION OF FERROELECTRIC PZT FILMS PREPARED BY SOL-GEL	7/31/2002

			PROCESSING ON STEEL SURFACES	
İNÇİ	YILDIZ	Dr. C. HAKAN GÜR	NONDESTRUCTIVE INVESTIGATION OF AGE HARDENING OF ALUMINIUM ALLOYS BY SOUND VELOCITY AND ELECTRICAL CONDUCTIVITY MEASUREMENTS	9/30/2002
KORAY	YURTIŞIK	Dr. O. ALPAY ANKARA	WEAR BEHAVIOUR OF H10A AISI/SAE STEEL NITRIDED BY VARIOUS METHODS	1/17/2002
UMUT	ADEM	Dr. A. MACİT ÖZENBAŞ	PREPARATION OF BARIUM STRONTIUM TITANATE THIN FILMS BY CHEMICAL SOLUTION DEPOSITION AND THEIR ELECTRICAL CHARACTERIZATION	12/18/2003
ERAY	AKŞİT	Dr. M. VEDAT AKDENİZ	MAGNESIUM BASED INTERMETALLICS AS HYDROGEN STORAGE MATERIALS	8/11/2003
SERHAT	ALYAZ	Dr. C. HAKAN GÜR	EFFECTS OF HEAT TREATMENT AND CHEMICAL COMPOSITION ON MICROSTRUCTURE AND MECHANICAL PROPERTIES OF HADFIELD STEELS	12/4/2003
ZARİFE GÖKNUR	CAMBAZ	Dr. MUHARREM TİMUÇİN	EFFECTS OF PROCESSING PARAMETERS ON HUMIDITY SENSING BEHAVIOR OF MAGNESIUM ALUMINATE SPINEL CERAMICS	6/26/2003
DİNÇER	DİNÇ	Dr. FİLİZ SARIOĞLU	DELAMINATION OF LAYERED MATERIALS UNDER IMPACT LOADING	12/3/2003
MÜGE	ERİNÇ	Dr. ERDOĞAN TEKİN	ISOTHERMAL TRANSFORMATIONS OF LOW ALLOY STEEL AND SUB-MARTENSITE START TEMPERATURES	5/13/2003
CENK	GİTMEZ	Dr. NACİ SEVİNÇ	PRODUCTION OF HIGH SULFUR FORGING STEELS AT ÇEMTAŞ STEEL PLANT	1/29/2003
MURAT	GÜVENDİREN	Dr. TAYFUR ÖZTÜRK	EFFECTS OF ADDITIVES ON MECHANICAL MILLING AND HYDROGENATION OF MAGNESIUM POWDERS	2/6/2003
YUNUS EREN	KALAY	Dr. BİLGEHAN ÖGEL	LOW VELOCITY IMPACT CHARACTERIZATION OF MONOLITHIC AND LAMINATED AA 2024 PLATES BY DROP WEIGHT TEST	9/5/2003
İLKER	KAŞIKÇI	Dr. O. ALPAY ANKARA	EFFECT OF GAP DISTANCE ON THE MECHANICAL PROPERTIES AND CROSS SECTIONAL CHARACTERISTICS OF MIG-MAG BUTT WELDS	7/24/2003
PINAR BURCU	KAYIN	Dr. YAVUZ A. TOPKAYA	COBALT RECOVERY FROM ZINC ELECTROLYTE	8/22/2003
OKAN OKAY	KOÇAK	Dr. O. ALPAY ANKARA	DEFECT ASSESSMENT OF SPOT WELDS BY NDI	9/17/2003
TAYLAN	KÜÇÜK	Dr. ABDULLAH ÖZTÜRK	WEAR OF A MICA-CONTAINING GLASS CERAMIC	8/7/2003
ORKUN UMUR	ÖNEM	Dr. RIZA GÜRBÜZ	EFFECT OF TEMPERATURE ON FATIGUE PROPERTIES OF DIN 35 NiCrMoV 12 5 STEEL	7/22/2003
ALPER	ÖZCAN	Dr. HALUK ATALA	THE EFFECT OF Sn CONTENT AND ISOTHERMAL TRANSFORMATION TEMPERATURE ON THE MECHANICAL PROPERTIES OF AUSTEMPERED	6/27/2003

			DUCTILE CAST IRON	
EMİN SEMİH	PERDAHÇIOĞLU	Dr. MUHARREM TİMUÇİN	HIGH QM PZT CERAMICS FOR PIEZOELECTRIC TRANSFORMER APPLICATIONS	6/17/2003
FERHAT	SONAT	Dr. FİLİZ SARIOĞLU	DETECTION AND MONITORING OF SMALL SURFACE FATIGUE CRACKS IN ALUMINIUM 2024-T3 BY ULTRASONIC METHODS	9/2/2003
SERDAR	TAN	Dr. TAYFUR ÖZTÜRK	OPTIMIZATION OF MACROSTRUCTURE IN ALUMINIUM FOAMS	9/8/2003
AYDIN	TANKUT	Dr. MUHARREM TİMUÇİN	EFFECTS OF Fe-TiB ₂ ADDITION ON THE LIQUID PHASE SINTERING OF BEHAVIOR OF TUNGSTEN CARBIDE CERMETS	6/13/2003
OĞUL CAN	TURGAY	Dr. YAVUZ A. TOPKAYA	THE OPTIMIZATION OF EXPERIMENTAL CONDITIONS FOR PRODUCTION OF RARE EARTH FERROSILICON ALLOY	8/22/2003
TUNA	YÜCEL	Dr. A. MACİT ÖZENBAŞ	ELECTRICAL CHARACTERIZATION OF SOL-GEL DERIVED PZT FILMS PRODUCED BY MICROPATTERNING	1/23/2003
ALİ	ABDELAL	Dr. M. VEDAT AKDENİZ	SYNTHESIS AND CHARACTERIZATION OF TI-BASED BULK AMORPHOUS/NANOCRYSTALLINE ALLOYS FOR ENGINEERING APPLICATIONS	1/20/2004
NEVZAT	AKGÜN	Dr. RIZA GÜRBÜZ	EFFECT OF RETROGRESSION AND REAGING HEAT TREATMENT ON CORROSION FATIGUE CRACK GROWTH BEHAVIOR OF AA7050 ALLOY	9/3/2004
MURAT ÖZKAN	AKŞİT	Dr. YAVUZ A. TOPKAYA	REDUCIBILITY PROPERTIES OF ERDEMİR SAMPLES	1/21/2004
ÖNCÜ	AKYILDIZ	Dr. Ö. TARIK OĞURTANI	COMPUTER SIMULATION OF GRAIN BOUNDARY GROOVING AND CATHODE VOIDING IN BAMBOO INTERCONNECTS BY SURFACE DIFFUSION UNDER CAPILLARY AND ELECTROMIGRATION FORCES	9/2/2004
HÜLYA	ARSLAN	Dr. AMDULLA MEHRABOV	SYNTHESIS AND CHARACTERIZATION OF NICKEL BASED BULK AMORPHOUS ALLOYS	6/24/2004
GÜLGÜN HAMIDE	AYDOĞDU	Dr. M. KADRİ AYDINOL	DETERMINATION OF SUSCEPTIBILITY TO INTERGRANULAR CORROSION IN AISI 304L AND 316L TYPE STAINLESS STEELS BY ELECTROCHEMICAL REACTIVATION METHOD	12/21/2004
AYTAÇ	ÇELİK	Dr. Ö. TARIK OĞURTANI	INVESTIGATION OF ELECTROMIGRATION INDUCED HILLOCK AND EDGE VOID DYNAMICS ON THE INTERCONNECT SURFACE BY COMPUTER SIMULATION	9/2/2004
GÜL	ÇEVİK	Dr. MUSTAFA DORUK	INVESTIGATION OF THE EFFECT OF ORIENTATION AND HEAT TREATMENT ON THE STRESS CORROSION CRACKING SUSCEPTIBILITY OF 7050 ALUMINUM ALLOY	8/6/2004

EMRAH SALİM	ERDİLLER	Dr. M. VEDAT AKDENİZ	INVESTIGATION OF SOLIDIFICATION AND CRYSTALLIZATION OF IRON BASED BULK AMORPHOUS ALLOYS	1/22/2004
SELEN NİMET	GÜRBÜZ	Dr. M. VEDAT AKDENİZ	SYNTHESIS AND CHARACTERIZATION OF BULK GLASS-FORMING IRON-BORON BASED ALLOY SYSTEMS	6/24/2004
AZİZ	KURTOĞLU	Dr. NACİ SEVİNÇ	PRODUCTION OF TIB2 -REINFORCED ALUMINIUM MATRIX COMPOSITES	8/19/2004
ERHAN	SAKALLI	Dr. NACİ SEVİNÇ	NOZZLE BLOCKAGE IN CONTINUOUS CASTING OF AL-KILLED SAE 1006 AND SAE 1008 STEEL GRADES IN İSKENDERUN IRON AND STEEL WORKS	4/16/2004
İL KAY	SALTOĞLU	Dr. M. VEDAT AKDENİZ	SYNTHESIS AND CHARACTERIZATION OF ZIRCONIUM (ZR)BASED BULK AMORPHOUS ALLOYS	1/21/2004
HAMDİ SENCER	YILMAZ	Dr. ALİ KALKANLI	CHARACTERIZATION OF SILICON CARBIDE PARTICULATE REINFORCED SQUEEZE CAST ALUMINUM 7075 MATRIX COMPOSITE	8/9/2004
ENGİN	AKSU	Dr. HALUK ATALA	THE EFFECT OF AUSTEMPERING PARAMETERS ON IMPACT AND FRACTURE TOUGHNESS OF DIN 35NiCrMoV 12.5 GUN BARREL STEEL	7/6/2005
CAN	AYAS	Dr. AMDULLA MEHRABOV	THEORETICAL AND EXPERIMENTAL INVESTIGATION OF BULK GLASS FORMING ABILITY IN BULK AMORPHOUS ALLOY SYSTEMS	1/28/2005
HAKAN	AYKUT	Dr. ABDULLAH ÖZTÜRK	INFLUENCE OF B2O3 ADDITIONS ON THE MICROSTRUCTURE OF MICA GLASS CERAMICS	4/27/2005
AHMAD	CHANGİZİ	Dr. ALİ KALKANLI	PRODUCTION AND PROPERTIES OF IN-SITU ALUMINUM TITANIUM DIBORIDE COMPOSITE FORMED BY SLAG-METAL REACTION METHOD	2/24/2005
ONUR	ÇAĞATAY	Dr. CEVDET KAYNAK	RUBBER TOUGHENING OF PHENOLIC RESIN BY USING NITRILE RUBBER AND AMINOSILANE	7/13/2005
DORUK	DOĞU	Dr. C. HAKAN GÜR	FINITE ELEMENT MODELING OF STRESS EVOLUTION IN QUENCHING PROCESSES	12/2/2005
ERGİN	GÜNGÖR	Dr. ABDULLAH ÖZTÜRK	INVESTIGATION OF PARAMETERS AFFECTING THE DRYING RATE OF SANITARY WARES	9/2/2005
HAMZA EROL	İSLAMOĞLU	Dr. ALİ KALKANLI	THERMAL ANALYSIS OF EUTECTIC MODIFIED AND GRAIN REFINED ALUMINUM-SILICON ALLOYS	9/1/2005
BURKAN	KAPLAN	Dr. A. MACİT ÖZENBAŞ	PREPARATION OF PLZT THIN FILMS BY CHEMICAL SOLUTION DEPOSITION AND THEIR CHARACTERIZATION	11/30/2005
KERİMAN	KARAVELİ	Dr. ABDULLAH ÖZTÜRK	TRIBOLOGICAL PROPERTIES OF A TIGHTLY WOVEN CARBON/CARBON COMPOSITE	6/9/2005
PINAR	KARPUZ	Dr. O. ALPAY ANKARA	MECHANICAL CHARACTERIZATION OF FILAMENT WOUND COMPOSITE TUBES BY INTERNAL	5/31/2005

			PRESSURE TESTING	
ŞEVKİYE EZGİ	KOTAN	Dr. ALİ KALKANLI	HOT DYNAMIC CONSOLIDATION OF ALFEVSI ALLOY POWDERS	4/28/2005
CEYLAN	KUBİLAY	Dr. TAYFUR ÖZTÜRK	EFFECT OF TiH ₂ PARTICLE SIZE ON FOAMING OF ALUMINUM	12/12/2005
MAHMUT BARIŞ	OKATAN	Dr. MUHARREM TİMUÇİN	MICROSTRUCTURE DEVELOPMENT OF NICKEL ZINC FERRITES	12/29/2005
ÖNDER	SEYİS	Dr. HALUK ATALA	DEVELOPMENT OF AN ALGORITHM FOR MATERIAL SELECTION	4/15/2005
ÇAĞLAR	SÖNMEZ	Dr. C. HAKAN GÜR	INVESTIGATION OF THE DEEP DRAWABILITY OF STEEL AND ALUMINUM SHEETS BY FINITE ELEMENT SIMULATION	4/26/2005
ABDELRAHMAN SALEH	SULTAN	Dr. İSHAK KARAKAYA	HIGH TEMPERATURE CORROSION OF STEELS USED IN PETROLEUM REFINERY HEATERS	7/4/2005
AHMET SEMİH	SUNKAR	Dr. YAVUZ A. TOPKAYA	INVESTIGATION AND DEVELOPMENT OF POSSIBLE LEACHING PROCESSES FOR RECOVERY OF ZINC AND LEAD FROM ÇİNKUR LEACH RESIDUES	1/28/2005
CEMAL CEM	TAŞAN	Dr. CEVDET KAYNAK	PRODUCTION AND CHARACTERIZATION OF RESOL TYPE PHENOLIC RESIN/LAYERED SILICATE NANOCOMPOSITES	4/8/2005
ÇEKDAR	VAKIFAHMETOĞLU	Dr. MUHARREM TİMUÇİN	PRODUCTION AND PROPERTIES OF GLASS BONDED APATITE-WOLLASTONITE BIOCERAMICS	1/28/2005
ERALP	AKGÜL	Dr. CEVDET KAYNAK	EFFECTS OF MOULD TEMPERATURE AND VACUUM IN RESIN TRANSFER MOULDING	12/8/2006
BERİL	BOYACIOĞLU	Dr. C. HAKAN GÜR	MICROSTRUCTURAL CHARACTERIZATION OF HYPOEUTECTOID STEELS QUENCHED FROM THE Ae ₁ -Ae ₃ INTERCRITICAL TEMPERATURE RANGE BY MAGNETIC BARKHAUSEN NOISE TECHNIQUE	1/4/2006
NECMETTİN KAAAN	ÇALIŞKAN	Dr. A. ŞAKİR BOR	POWDER METALLURGY OF HIGH DENSITY W-Ni-Cu ALLOYS	9/7/2006
KEMAL	DAVUT	Dr. C. HAKAN GÜR	CHARACTERIZATION OF STEEL MICROSTRUCTURES BY MAGNETIC BARKHAUSEN NOISE TECHNIQUE	12/29/2006
MÜCAHİT	KAPLAN	Dr. C. HAKAN GÜR	CHARACTERIZATION OF DUAL PHASE STEEL BY USING MAGNETIC BARKHAUSEN NOISE ANALYSIS	9/8/2006
AYLİN	KARAKUŞCU	Dr. A. MACİT ÖZENBAŞ	CHARACTERIZATION OF MAGHEMITE THIN FILMS PREPARED BY SOL-GEL PROCESSING	10/18/2006
GÜHER	KOTAN	Dr. A. ŞAKİR BOR	PRODUCTION OF POROUS TITANIUM BY POWDER METALLURGY	9/6/2006
GÜL İPEK	NAKAŞ	Dr. CEVDET KAYNAK	SURFACE MODIFICATION OF RESADIYE LAYERED SILICATES TO BE USED IN POLYMER NANOCOMPOSITES	12/7/2006

HALİT AKIN	ÖZYURDA	Dr. ALİ KALKANLI	SPRAY ROLLING OF RAPIDLY SOLIDIFIED Al-Fe-V-Si ALLOY	5/31/2006
FATİH GÜRÇAĞ	ŞEN	Dr. M. KADRİ AYDINOL	NON-EQUILIBRIUM MOLECULAR DYNAMICS OF ELECTROMIGRATION IN ALUMINUM AND ITS ALLOYS	9/7/2006
EVREN	TAN	Dr. BİLGEHAN ÖGEL	THE EFFECT OF HOT-DEFORMATION ON MECHANICAL PROPERTIES AND AGE HARDENING CHARACTERISTICS OF AL-MG-SI BASED WROUGHT ALUMINUM ALLOYS	12/8/2006
GÜVENÇ	TEMİZEL	Dr. A. MACİT ÖZENBAŞ	INTERMETALLIC PHASE FORMATION AT FE-AL FILM INTERFACES	9/6/2006
MELİH	TOPÇUOĞLU	Dr. M. KADRİ AYDINOL	MICROSTRUCTURAL AND ELECTROCHEMICAL CHARACTERIZATION OF Ti-6Al-4V ELI ALLOY	5/31/2006
EMRE	USTAOĞLU	Dr. AHMET GEVECİ	OPTIMIZATION OF CONDITIONS IN SULPHURIC ACID LEACHING OF TURKISH CHROMITE CONCENTRATES	6/14/2006
AZİZ EGEMEN	VARLI	Dr. RIZA GÜRBÜZ	FATIGUE CRACK GROWTH BEHAVIOUR OF AA6013 ALUMINUM ALLOY AT DIFFERENT AGING CONDITIONS	8/3/2006
FATİH	YAŞAR	Dr. A. ŞAKİR BOR	THERMOMECHANICAL CHARACTERIZATION OF Ti-RICH TiNi SHAPE MEMORY ALLOYS	12/1/2006
ÖZGÜR	YAVAŞ	Dr. MUSTAFA DORUK	EFFECT OF WELDING PARAMETERS ON THE SUSCEPTIBILITY TO HYDROGEN CRACKING IN LINE PIPE STEELS IN SOUR ENVIRONMENTS	12/20/2006
CEM	AKIL	Dr. AHMET GEVECİ	OPTIMIZATION OF CONDITIONS TO PRODUCE MANGANESE CARBIDES FROM MANGANESE ORES BY SOLID STATE REDUCTION	1/29/2007
ONUR	AYDEMİR	Dr. AHMET GEVECİ	USE OF ALUMINUM DROSS FOR SLAG TREATMENT IN SECONDARY STEELMAKING TO DECREASE AMOUNT OF REDUCIBLE OXIDES IN LADLE FURNACE	1/24/2007
EDA	BİLGİ	Dr. NACİ SEVİNÇ	PRODUCTION OF TiB ₂	1/24/2007
SULTAN	EDA AYBAR	Dr. M. VEDAT AKDENİZ	SOLIDIFICATION AND CRYSTALLIZATION BEHAVIOUR OF BULK GLASS FORMING ALLOYS	9/7/2007
METEHAN	ERDOĞAN	Dr. İSHAK KARAKAYA	TUNGSTEN PRODUCTION BY ELECTRO-DEOXIDATION	1/29/2007
ALPER	KINACI	Dr. M. KADRİ AYDINOL	FIRST PRINCIPLES INVESTIGATION OF HYDROGEN STORAGE IN INTERMETALLIC SYSTEMS	7/26/2007
AYDIN	RÜŞEN	Dr. YAVUZ A. TOPKAYA	RECOVERY OF ZINC AND LEAD FROM ÇİNKUR LEACH RESIDUES BY USING HYDROMETALLURGICAL TECHNIQUES	8/17/2007
SERKAN	YILMAZ	Dr. YAVUZ A. TOPKAYA	OPTIMIZATION OF CONDITIONS OF	1/29/2007

			METALLOTHERMIC REDUCTION OF RARE-EARTH PRE-CONCENTRATES	
BARIŞ	AKGÜN	Dr. NACİ SEVİNÇ	FORMATION OF ZIRCONIUM DIBORIDE AND OTHER METAL BORIDES BY VOLUME COMBUSTION SYNTHESIS AND MECHANOCHEMICAL PROCESS	2/1/2008
AIDAR	ARGYN	Dr. AHMET GEVECİ	MATERIAL AND HEAT BALANCE CALCULATIONS OF ETI-BAKIR PLANT BY COMPUTER	8/8/2008
MEHMET EMİN	ARIKAN	Dr. MUSTAFA DORUK	DETERMINATION OF SUSCEPTIBILITY TO INTERGRANULAR CORROSION OF UNS 31803 TYPE DUPLEX STAINLESS STEEL BY ELECTROCHEMICAL REACTIVATION TECHNIQUE	8/6/2008
MURATAHAN	AYKOL	Dr. M. VEDAT AKDENİZ	NANO-SCALE PHASE SEPARATION AND GLASS FORMING ABILITY OF IRON-BORON BASED METALLIC GLASSES	8/22/2008
YANKI	BAŞARAN	Dr. MUHARREM TİMUÇİN	STUDIES ON THE DEVELOPMENT OF MAGNETOELECTRIC CERAMIC COMPOSITES	6/19/2008
ERGİN	BÜYÜKAKINCI	Dr. YAVUZ A. TOPKAYA	EXTRACTION OF NICKEL FROM LATERITIC ORES	1/29/2008
ALİ ERDEM	EKEN	Dr. A. MACİT ÖZENBAŞ	CHARACTERIZATION OF MAGNETITE THIN FILMS PRODUCED BY SOL-GEL PROCESSING	2/6/2008
NURDAN	GÜRKAN EVCİMEN	Dr. MUHARREM TİMUÇİN	STUDIES ON INTERACTION OF ELECTROMAGNETIC WAVES WITH BARIUM HEXAFERRITE CERAMICS	6/24/2008
DILEK	IŞIK	Dr. CANER DURUCAN	SOL-GEL DERIVED TUNGSTEN OXIDE (WO ₃) BASED ELECTROCHROMIC COATINGS	7/21/2008
VOLKAN	KAYASÜ	Dr. A. MACİT ÖZENBAŞ	PREPARATION OF PNZT THIN FILMS BY SOLUTION DEPOSITION AND THEIR CHARACTERIZATION	2/6/2008
DENİZ	KEÇİK	Dr. M. KADRİ AYDINOL	AB INITIO DESIGN OF NOVEL MAGNESIUM ALLOYS FOR HYDROGEN STORAGE	7/31/2008
ÖZGÜR	KELEŞ	Dr. ALİ KALKANLI	PRODUCTION AND CHARACTERIZATION OF ALUMINA FIBER REINFORCED SQUEEZE CAST ALUMINUM ALLOY MATRIX COMPOSITES	7/30/2008
TURGUT	KIRMA	Dr. EKREM SELÇUK	PRODUCTION OF COAL CRUSHING HAMMER HEADS BY BI-METAL CASTING	9/3/2008
TAYLAN	ÖRS	Dr. TAYFUR ÖZTÜRK	ELECTRODEOXIDATION OF BORON BEARING COMPOUNDS FROM THEIR OXIDES	9/4/2008
MUHAMMED SAİD	ÖZER	Dr. ABDULLAH ÖZTÜRK	PRODUCTION AND CHARACTERIZATION OF MAGNESIUM OXYCHLORIDE BASED CEMENTS FOR POLISHING OF CERAMIC TILES	12/15/2008
EBRU	SARALOĞLU	Dr. C. HAKAN GÜR	EFFECT OF ECAP AND SUBSEQUENT HEAT TREATMENTS ON MICROSTRUCTURE AND MECHANICAL PROPERTIES OF 2024 ALUMINUM ALLOY	8/22/2008
SILA	SÜER	Dr. AMDULLA MEHRABOV	INVESTIGATIONS ON BULK GLASS FORMING	6/19/2008

			ABILITY OF TITANIUM BASED MULTICOMPONENT ALLOYS	
ELVAN	TAN	Dr. ARCAN F. DERİCİOĞLU	CHARACTERIZATION OF ELECTROMAGNETIC WAVE ABSORBING PROPERTIES OF SIC-BASED AND ALUMINA WOVEN FABRICS	6/24/2008
CEM	TOPBAŞI	Dr. M. VEDAT AKDENİZ	THEORETICAL AND EXPERIMENTAL INVESTIGATIONS ON ATOMIC AND MAGNETIC ORDERING IN FULL HEUSLER ALLOYS	6/19/2008
NUSRET SERHAT	ÜN	Dr. CANER DURUCAN	DEVELOPEMENT OF SOL-GEL DERIVED HYDROXYAPATITE-TITANIA COATINGS	4/17/2008
SADIK	BAYRAMOĞLU	Dr. C. HAKAN GÜR	CHARACTERIZATION OF ULTRA-FINE GRAINED STEEL SAMPLES PRODUCED BY HIGH PRESSURE TORSION VIA MAGNETIC BARKHAUSEN NOISE ANALYSIS	6/15/2009
AFŞİN	IZANLOU	Dr. M. KADRİ AYDINOL	AN AB INITIO SURFACE STUDY OF FE-TI FOR HYDROGEN STORAGE	9/11/2009
DERYA	KAPUSUZ	Dr. CANER DURUCAN	SOL-GEL SYNTHESIS OF DNA-ENCAPSULATED SILICA	6/5/2009
RABİA	ÖLMEZ	Dr. TAYFUR ÖZTÜRK	A COMBINATORIAL STUDY OF HYDROGEN STORAGE ALLOYS	5/4/2009
ONUR	ÖNDER	Dr. AHMET GEVECİ	SYNTHESIS OF LITHIUM BORIDES BY MECHANOCHEMICAL PROCESS	2/10/2009
ÇAĞLA	ÖZGİT	Dr. TAYFUR ÖZTÜRK	ISOCHRONAL HYDROGENATION OF TEXTURED MAGNESIUM/PALLADIUM THIN FILMS	2/10/2009
ALİ ARDA	ÖZKENTER	Dr. NACİ SEVİNÇ	EFFECT OF CALCIUM OXIDE ADDITION ON CARBOTHERMIC FORMATION OF HEXAGONAL BORON NITRIDE	7/23/2009
SEDA	SAYILGAN	Dr. ALİ KALKANLI	PRODUCTION AND CHARACTERIZATION OF HIGH PERFORMANCE Al-Fe-V-Si ALLOYS FOR ELEVATED TEMPERATURE APPLICATIONS	6/24/2009
GÖKHAN	TÜRKYILMAZ	Dr. ALİ KALKANLI	PROCESSING AND ASSESSMENT OF ALUMINUM-CERAMIC FIBER REINFORCED METAL MATRIX COMPOSITE PARTS FOR AUTOMOTIVE AND DEFENSE APPLICATIONS	7/24/2009
GÖKTÜRK EMRE	UZUNÇAKMAK	Dr. C. HAKAN GÜR	DESIGN AND PRODUCTION OF A DISSIMILAR CHANNEL ANGULAR PRESSING SYSTEM TO OBTAIN HIGH STRENGTH ALUMINUM ALLOY SHEETS	6/15/2009
HASAN İLKER	YELBAY	Dr. C. HAKAN GÜR	DETERMINATION OF RESIDUAL STRESS STATE IN STEEL WELDMENTS	6/17/2009
MERT	AKKUŞ	Dr. RIZA GÜRBÜZ	EFFECTS OF WELDING PARAMETERS ON THE HOT CRACKING BEHAVIOUR OF 7039 ALUMINUM - ZINC ALLOY.	9/16/2010

UĞUR	AKYILDIZ	Dr. NACİ SEVİNÇ	PRODUCTION OF HEXAGONAL BN BY REDUCTION OF BORIC OXIDE-BORAX MIXTURES	9/15/2010
ONUR RAUF	BİNGÖL	Dr. CANER DURUCAN	HYDROTHERMAL-LIKE SYNTHESIS OF HYDROXYAPATITE FROM CALCIUM SULFATES	9/7/2010
İSMAİL SEÇKİN	ÇARDAKLI	Dr. NACİ SEVİNÇ	PRODUCTION OF HIGH CARBON FERROMANGANESE FROM A MANGANESE ORE LOCATED IN ERZİNCAN	9/15/2010
EMRE	ERGÜL	Dr. İSHAK KARAKAYA	REDUCTION OF SILICON DIOXIDE BY ELECTROCHEMICAL DEOXIDATION	7/13/2010
HÜSEYİN	ERGÜN	Dr. TAYFUR ÖZTÜRK	DESIGN OF A HIGH TEMPERATURE EROSION APPARATUS FOR TESTING OF BOILER TUBES	10/1/2010
GÖKSU	GÜRER	Dr. ARCAN F. DERİCİOĞLU	DESIGN AND CHARACTERIZATION OF ELECTROMAGNETIC WAVE ABSORBING STRUCTURAL COMPOSITES	9/13/2010
ŞAFAK	HALICI	Dr. M. KADRİ AYDINOL	DEVELOPMENT OF LEAD ALLOYS FOR VALVE-REGULATED LEAD-ACID (VRLA) BATTERIES	9/13/2010
BURCU	KAYIPLAR	Dr. ARCAN F. DERİCİOĞLU	MICROWAVE SINTERING AND CHARACTERIZATION OF ALUMINA AND ALUMINA MATRIX CERAMIC NANOCOMPOSITES	4/28/2010
ALP AYKUT	KİBAR	Dr. C. HAKAN GÜR	INVESTIGATION OF THE EFFECT OF DISSIMILAR CHANNEL ANGULAR PRESSING METHOD TO THE MECHANICAL AND MICROSTRUCTURAL PROPERTIES OF 6061 ALUMINUM ALLOY SHEETS	7/2/2010
CANER HAKKI	KÖSE	Dr. YAVUZ A. TOPKAYA	HYDROMETALLURGICAL PROCESSING OF LATERITIC NICKEL ORES	8/18/2010
ALİ	KÜÇÜKYILMAZ	Dr. C. HAKAN GÜR	EXPERIMENTAL INVESTIGATION OF RESIDUAL STRESSES INTRODUCED VIA SHOT PEENING AND THEIR EFFECT ON FATIGUE LIFE OF BALL BEARINGS	2/1/2010
BETÜL PELİN	MARADİT	Dr. C. HAKAN GÜR	ANALYTICAL, NUMERICAL AND EXPERIMENTAL INVESTIGATION OF THE DISTORTION BEHAVIOUR OF STEEL SHAFTS DURING THROUGH-HARDENING	9/17/2010
SERDAR	SAVAŞ	Dr. C. HAKAN GÜR	MONITORING THE RESIDUAL STRESS STATE IN THE SHOT-PEENED STEEL COMPONENTS BY MAGNETIC BARKHAUSEN NOISE METHOD	7/5/2010
KAAN	SOYSAL	Dr. ABDULLAH ÖZTÜRK	PHOTOCATALYTIC ACTIVITY OF APATITE-DEPOSITED TITANIUM DIOXIDE POWDER	4/26/2010
SİNEM	ADIGÜZEL	Dr. C. HAKAN GÜR	DETERMINING SURFACE RESIDUAL STRESS IN STEEL SHEETS AFTER DEEP DRAWING AND BULGING PROCESSES	2/11/2011
ANIL	ALKAN	Dr. ALİ KALKANLI	PRODUCTION AND ASSESSMENT OF COMPACTED GRAPHITE IRON DIESEL ENGINE BLOCKS	10/7/2011

DERYA	ERDEM	Dr. ARCAN F. DERİCİOĞLU	MICROWAVE SINTERING AND CHARACTERIZATION OF SOFT MAGNETIC POWDER METALLURGICAL Ni-Fe ALLOYS	6/27/2011
MURAT TOLGA	ERTÜRK	Dr. RIZA GÜRBÜZ	MICROSTRUCTURAL AND MECHANICAL CHARACTERIZATION OF METAL ACTIVE GAS WELDED JOINT BETWEEN CAST IRON AND LOW CARBON STEEL	2/8/2011
ORHAN GÖKÇE	GÖKSU	Dr. İSHAK KARAKAYA	PRODUCTION OF TUNGSTEN BY PULSED CURRENT AND PULSED POTENTIAL ELECTRO REDUCTION	9/8/2011
EYLEM	KAHRAMANSOY	Dr. NACİ SEVİNÇ	PRODUCTION OF HEXAGONAL BORON NITRIDE BY CARBOTHERMIC REDUCTION OF COLEMANITE-BORIC OXIDE MIXTURES	9/8/2011
MİNE	KALKANCI	Dr. M. VEDAT AKDENİZ	PHASE TRANSFORMATION AND MAGNETIC PROPERTIES OF MULTICOMPONENT HEUSLER TYPE ALLOYS	9/15/2011
MURAT	KAMBEROĞLU	Dr. ALİ KALKANLI	IMPROVEMENT OF IMPACT RESISTANCE OF ALUMINUM AND ZINC BASED DIE CAST PARTS BY MEANS OF TOOL STEEL INSERTS	11/24/2011
ŞERİF	KAYA	Dr. YAVUZ A. TOPKAYA	HIGH PRESSURE ACID LEACHING OF TURKISH LATERITES	1/27/2011
IŞIK YILMAZ	OKCU	Dr. ALİ KALKANLI	EFFECT OF PROCESS PARAMETERS ON MECHANICAL PROPERTIES OF HIGH PRESSURE DIE CAST MAGNESIUM AZ91 COMPONENTS	10/25/2011
BARIŞ	ÖZDEMİR	Dr. H. EMRAH ÜNALAN	FABRICATION OF SILICON NANOWIRES BY ELECTROLESS ETCHING AND INVESTIGATION OF THEIR PHOTOVOLTAIC APPLICATIONS	7/20/2011
AYŞE ÇAĞIL	ÖZKARACA	Dr. CEVDET KAYNAK	FLAME RETARDANCY EFFECTS OF ZINC BORATE AND NANOCLAY IN ABS, AND BORON COMPOUNDS IN PET	7/22/2011
IRMAK	SARGIN	Dr. A. ŞAKİR BOR	EFFECT OF STRESS ASSISTED AGING ON SUPERELASTIC BEHAVIOUR OF A HOT-ROLLED NiTi SHAPE MEMORY ALLOY	5/5/2011
BERK	SEÇEN	Dr. YAVUZ A. TOPKAYA	PRESSURE LEACHING OF SİVRİHİSAR-YUNUSEMRE NICKEL LATERITES	7/14/2011
OSMAN	SERDARLI	Dr. NACİ SEVİNÇ	A STUDY ON THE PRODUCTION AND PROPERTIES OF IN-SITU TITANIUM DIBORIDE PARTICULATE REINFORCED ALUMINUM A356 ALLOY COMPOSITE	6/30/2011
AYŞEGÜL	AFAL	Dr. H. EMRAH ÜNALAN	HYDROTHERMAL METHOD FOR DOPING OF ZINC OXIDE NANOWIRES AND FABRICATION OF ULTRAVIOLET PHOTODETECTORS	7/6/2012
BURCU	AKSOY	Dr. H. EMRAH ÜNALAN	SYNTHESIS OF GERMANIUM NANOWIRES BY VAPOR TRANSPORT AND FABRICATION OF TRANSPARENT AND FLEXIBLE PHOTODETECTORS	6/22/2012

ECE	ALAT	Dr. ALİ KALKANLI	ANALYSIS OF MAGNESIUM ADDITION, HYDROGEN POROSITY AND T6 HEAT TREATMENT EFFECTS ON MECHANICAL AND MICROSTRUCTURAL PROPERTIES OF PRESSURE DIE CASTED 7075 ALUMINUM ALLOY	9/3/2012
ALPER	ANIK	Dr. AHMET GEVECİ	EXPERIMENTAL INVESTIGATION OF SILICON CARBIDE FORMATION FROM HIGH ENERGY BALL-MILLED RICE HUSKS VIA PYROLYSIS	9/11/2012
EMİN ERKAN	AŞIK	Dr. A. ŞAKİR BOR	CHARACTERIZATION AND FATIGUE BEHAVIOUR OF Ti6Al4V FOAMS	8/8/2012
ELİF SELEN	ATEŞ	Dr. H. EMRAH ÜNALAN	HYDROTHERMALLY GROWN ZINC OXIDE NANOWIRES AND THEIR UTILIZATION IN LIGHT EMITTING DIODES AND PHOTODETECTORS	6/15/2012
EDA	AYDOĞAN	Dr. ARCAN F. DERİCİOĞLU	PROCESSING AND CHARACTERIZATION OF TEXTURED BARIUM FERRITE CERAMICS	6/29/2012
BAŞAK	AYSİN	Dr. ABDULLAH ÖZTÜRK	PHOTOCATALYTIC PROPERTIES OF SILVER LOADED TITANIUM DIOXIDE POWDERS PRODUCED BY MECHANICAL BALL MILLING	2/9/2012
ŞAHİN	COŞKUN	Dr. H. EMRAH ÜNALAN	SYNTHESIS OF SILVER NANOWIRES THROUGH POLYOL PROCESS	2/10/2012
BARIŞ	ÇELTİKÇİ	Dr. A. MACİT ÖZENBAŞ	PREPARATION OF LEAD-FREE BZT-BCT THIN FILMS BY CHEMICAL SOLUTION DEPOSITION AND THEIR CHARACTERIZATION	9/10/2012
ONUR	DEMİREL	Dr. ALİ KALKANLI	DEVELOPMENT OF AUTOMOBILE CHASSIS PARTS VIA ALUMINIUM EXTRUSION AND SAND CASTING TECHNOLOGY	9/3/2012
GÖKHAN	ERİAN	Dr. C. HAKAN GÜR	NON-DESTRUCTIVE EVALUATION OF RESIDUAL STRESSES IN THE MULTI-PASS STEEL WELDMENTS	8/28/2012
AYSHE	GHAREMESHG GHARAVI	Dr. TAYFUR ÖZTÜRK	THICKNESS EFFECTS IN HYDROGEN SORPTION OF MG-PD THIN FILMS	1/25/2012
ANIL	KANTARCIOĞLU	Dr. Y. EREN KALAY	DEVELOPMENT OF NEW LEAD FREE SOLDERS FOR ELECTRONICS INDUSTRY	11/23/2012
MEHMET TÜMERKAN	KESİM	Dr. CANER DURUCAN	SOL-GEL PROCESSING OF ORGANICALLY MODIFIED ITO THIN FILMS AND CHARACTERIZATION OF THEIR OPTOELECTRONIC AND MICROSTRUCTURAL PROPERTIES	7/2/2012
ORKUN	MUĞAN	Dr. M. KADRİ AYDINOL	AB INITIO DEVELOPMENT OF Ca-Ni BASED ALLOYS FOR METAL HYDRIDE BATTERIES	9/11/2012
BERKE	ÖKSÜZ	Dr. M. KADRİ AYDINOL	PRODUCTION AND CHARACTERIZATION OF CaNi COMPOUNDS FOR METAL HYDRIDE BATTERIES	9/11/2012
EMRE	ÖZCAN	Dr. NACİ SEVİNÇ	CORROSION BEHAVIOURS OF STAINLESS STEELS IN MOLTEN ZINC-ALUMINIUM ALLOY	7/25/2012

BENGÜ MELİKE	SİPAHİOĞLU	Dr. CEVDET KAYNAK	EFFECTS OF NANOADDITIVES AND DIFFERENT CONVENTIONAL FLAME RETARDANTS ON THE FLAMMABILITY OF POLYSTYRENE	6/11/2012
BERKAY	ŞAHİN	Dr. NACİ SEVİNÇ	INCLUSION CONTROL AT ÇEMTAŞ STEEL PLANT	9/12/2012
BURCU	TOLUNGÜÇ	Dr. C. HAKAN GÜR	MICROSTRUCTURAL AND MECHANICAL CHARACTERIZATION OF DUPLEX STAINLESS STEEL GRADE 2205 JOINED BY HYBRID PLASMA AND GAS METAL ARC WELDING	1/6/2012
HAKAN	YAVAŞ	Dr. CANER DURUCAN	DEVELOPMENT OF INDIUM TIN OXIDE (ITO) NANOPARTICLE INCORPORATED TRANSPARENT CONDUCTIVE OXIDE THIN FILMS	7/3/2012
FEHMİ ÜMİT	AKÇAOĞLU	Dr. C. HAKAN GÜR	INVESTIGATING THE EFFECT OF DEFORMATION AND ANNEALING TEXTURE ON MAGNETIC ANISOTROPY IN LOW-C STEEL SHEETS BY MAGNETIC BARKHAUSEN NOISE METHOD	1/31/2013
BURAK	AKTEKİN	Dr. TAYFUR ÖZTÜRK	INDUCTION PLASMA SYNTHESIS OF MG-NI NANOPARTICLES	9/3/2013
MUSTAFA BURAK	COŞAR	Dr. A. MACİT ÖZENBAŞ	THE DEVELOPMENT OF BIFACIAL DYE SENSITIZED SOLAR CELLS BASED ON BINARY IONIC LIQUID ELECTROLYTE	1/25/2013
TUBA	DEMİRTAŞ	Dr. Y. EREN KALAY	NANOCRYSTALLIZATION IN MARGINAL GLASS FORMING ALLOYS	1/31/2013
MURAT	EKŞİ	Dr. BİLGEHAN ÖGEL	OPTIMISATION OF MECHANICAL AND MICROSTRUCTURAL PROPERTIES OF WELD JOINTS BETWEEN ALUMINIUM-MAGNESIUM AND ALUMINIUM-MAGNESIUM- SILICIUM ALLOYS WITH DIFFERENT THICKNESSES	2/1/2013
FUAT	ERDEN	Dr. İSHAK KARAKAYA	IN SITU FORMATION OF MG-NI INTERMETALLICS	1/29/2013
GÜLTEN	KILIÇ	Dr. BİLGEHAN ÖGEL	SINTER-HARDENING STUDIES OF DISTALLOY DH POWDERS WITH VARYING CARBON CONTENTS	7/19/2013
ŞEYDA	KÜÇÜKYILDIZ	Dr. ARCAN F. DERİCİOĞLU	INVESTIGATION OF THE ELECTROMAGNETIC PROPERTIES OF SINGLE WALLED CARBON NANOTUBE THIN FILMS	7/12/2013
ERDEM	MERMER	Dr. M. VEDAT AKDENİZ	SYNTHESIS AND CHARACTERIZATION OF COPPER BASED BULK AMORPHOUS ALLOYS	7/16/2013
EMRE	MÜLAZIMOĞLU	Dr. H. EMRAH ÜNALAN	SILICON NANOWIRES FOR NETWORK PHOTODETECTORS AND PLASMONIC APPLICATIONS	7/11/2013
MEHMET ALİ RECAİ	ÖNAL	Dr. YAVUZ A. TOPKAYA	PRESSURE LEACHING OF ÇALDAĞ LATERITIC NICKEL ORE	2/1/2013
FATİH	PİŞKİN	Dr. TAYFUR ÖZTÜRK	DEPOSITION AND TESTING OF THIN FILM HYDROGEN SEPARATION MEMBRANES	2/11/2013

TOLGA	TOKMAKCI	Dr. ABDULLAH ÖZTÜRK	PREPARATION OF BORON-ZIRCONIUM CO-DOPED PHOTOCATALYTIC TITANIUM DIOXIDE POWDER	1/31/2013
EVİRİM ÖZDEM	TUFAN	Dr. CANER DURUCAN	SOL-GEL SYNTHESIS OF ANTIBACTERIAL SILVER-DOPED SILICA POWDERS FROM SODIUM SILICATE (WATER GLASS)	6/10/2013
CAN	YILDIRIM	Dr. Y. EREN KALAY	STRUCTURAL AND DYNAMICAL EVOLUTION OF NANOCRYSTALS	7/11/2013
MİNE ENDER	YURTOĞLU	Dr. RIZA GÜRBÜZ	MODE II FATIGUE CRACK GROWTH BEHAVIOUR AND MODE II FRACTURE TOUGHNESS OF 7050 ALUMINUM ALLOY IN TWO ORIENTATIONS	1/29/2013
LÜTFİ	AĞARTAN	Dr. ABDULLAH ÖZTÜRK	SYNTHESIS OF BORON AND ZIRCONIUM CO-DOPED TITANIUM DIOXIDE NANOPOWDERS BY SOL-GEL TECHNIQUE	6/3/2014
GÖZDE	ALKAN	Dr. CANER DURUCAN	ALPHA-TRICALCIUM PHOSPHATE-BASED HYBRID BONE ANALOGS: ASSESSMENT OF CEMENT BEHAVIOR AND MECHANICAL PROPERTIES	9/2/2014
BARIŞ YİĞİT	ALPAY	Dr. YAVUZ A. TOPKAYA	INVESTIGATION OF THE PRODUCTION OF SILICON NITRIDE FROM TURKISH RICE HUSKS.	2/7/2014
BURCU	ARSLAN	Dr. İSHAK KARAKAYA	ELECTROCHEMICAL FORMATION OF COLD SHIELD FOR OPTOELECTRONIC DEVICES	9/3/2014
ESİN	CAMCI	Dr. M. KADRİ AYDINOL	HYDROTHERMAL SYNTHESIS AND CHARACTERIZATION OF LiMnPO ₄ FOR SECONDARY LITHIUM BATTERIES	9/1/2014
GÜNEY	DALOĞLU	Dr. ARCAN F. DERİCİOĞLU	FABRICATION OF FIBER METAL LAMINATED COMPOSITES BY RESIN INFUSION TECHNIQUE USING METALLIC LAYERS WITH MODIFIED SURFACE	11/21/2014
MEHMET	DİNCER	Dr. BİLGEHAN ÖGEL	SINTER HARDENING STUDIES OF ASTALOY 85 Mo POWDER WITH VARYING COPPER CONTENTS	12/2/2014
ONUR	DİNÇER	Dr. ALİ KALKANLI	LIQUID PHASE SINTERING OF TUNGSTEN-NICKEL-COBALT HEAVY ALLOYS	1/13/2014
AMİR	FADAIE	Dr. AMDULLA MEHRABOV	PRODUCTION AND STRUCTURAL CHARACTERIZATION OF IRON-BORON NANOALLOYS	1/28/2014
BURCU	GÜLERYÜZ	Dr. CANER DURUCAN	DEVELOPMENT OF D-TYPE FIBER OPTIC SENSORS FOR DETECTION OF REFRACTIVE INDEX VARIATION IN EVANESCENT WAVE FIELD	9/1/2014
AYLİN	GÜNEŞ	Dr. ARCAN F. DERİCİOĞLU	PROCESSING AND CHARACTERIZATION OF GLASS FLAKE-REINFORCED THERMOPLASTIC POLYMER MATRIX BIO-INSPIRED BULK LAMELLAR COMPOSITES	8/21/2014
SANAM	HADDADIAN	Dr. M. KADRİ AYDINOL	MORPHOLOGICAL EVOLUTION OF STRAINED ISOTROPIC THIN SOLID FILM ON RIGID SUBSTRATE	7/23/2014

ÖZGÜR	HAMAT	Dr. ARCAN F. DERİCİOĞLU	DESIGN AND DEVELOPMENT OF ELECTROMAGNETIC WAVE ABSORBING COMPOSITES EFFECTIVE AT MICROWAVE FREQUENCIES	11/21/2014
SERAY	KAYA	Dr. ARCAN F. DERİCİOĞLU	MAGNETIC AND ELECTROMAGNETIC CHARACTERIZATION OF BARIUM HEXAFERRITE CERAMICS AND THEIR POLYMER MATRIX COMPOSITES	6/25/2014
BAHADIR CAN	KOCAOĞLU	Dr. A. MACİT ÖZENBAŞ	PRODUCTION AND DEVELOPMENT OF FLEXIBLE DYE SENSITIZED SOLAR CELLS	8/12/2014
KIVANÇ	KORKMAZ	Dr. YAVUZ A. TOPKAYA	COMPARATIVE STUDY OF HIGH PRESSURE AND ATMOSPHERIC ACID LEACHING FOR THE EXTRACTION OF NICKEL AND COBALT FROM REFRACTORY NICKEL LATERITE ORES	5/6/2014
ALI	MOTAMENI TABATABAEI	Dr. RIZA GÜRBÜZ	FRACTURE AND FATIGUE CRACK GROWTH CHARACTERIZATION OF CONVENTIONAL AND HEAD HARDENED RAILWAY RAIL STEELS	2/7/2014
OZAN	MÜŞTAK	Dr. C. HAKAN GÜR	CHARACTERIZATION OF SAE 52100 BEARING STEEL FOR FINITE ELEMENT SIMULATION OF THROUGH-HARDENING PROCESS	9/9/2014
OĞUZHAN ORKUT	OKUDUR	Dr. İSHAK KARAKAYA	FORMATION OF INDIUM SOLDER MATERIAL BY ELECTROCHEMICAL METHODS	7/23/2014
ONUR	SAKA	Dr. YAVUZ A. TOPKAYA	EXTRACTION OF NICKEL AND COBALT FROM LATERITIC ORES BY NITRIC ACID	12/5/2014
BENSU	TUNCA	Dr. A. ŞAKİR BOR	ANNEALING OF COLD ROLLED AND SWAGED AZ31 MAGNESIUM ALLOY	11/21/2014
FULYA	ULU	Dr. İSHAK KARAKAYA	ELECTROCHEMICAL FORMATION OF BRAZING ALLOYS ON METAL SUBSTRATES	9/3/2014
BENGİ	YAĞMURLU	Dr. M. VEDAT AKDENİZ	BULK AMORPHOUS/NANOCRYSTALLINE MATERIALS: STRUCTURAL AMORPHOUS STEELS	12/30/2014
MURAT	YALÇIN	Dr. C. HAKAN GÜR	COMPARISON OF THE FLAW DETECTION ABILITIES OF PHASED ARRAY AND CONVENTIONAL ULTRASONIC TESTING METHODS IN VARIOUS STEELS	9/9/2014
CANSU	YAZGANARIKAN	Dr. C. HAKAN GÜR	EFFECTS OF FRICTION STIR PROCESSING ON MICROSTRUCTURE AND FATIGUE CRACK GROWTH BEHAVIOUR OF GMA WELDED 5059 ALUMINUM ALLOY	11/25/2014
SADIK	YETKİN	Dr. ALİ KALKANLI	ELIMINATION OF PEARLITE-FERRITE BAND USING SOFT REDUCTION DURING CONTINUOUS CASTUNG OF HSLA STEEL	6/13/2014
BERK	AKBAY	Dr. A. MACİT ÖZENBAŞ	PREPARATION OF BTS-BCT THIN FILMS BY CHEMICAL SOLUTION DEPOSITION AND THEIR	2/4/2015

			CHARACTERIZATION	
GÜNSELİ	AKÇAY	Dr. C. HAKAN GÜR	EFFECT OF FRICTION STIR PROCESSING ON FRACTURE TOUGHNESS AND CRACK GROWTH BEHAVIOUR OF FUSION WELDED 5083 GRADE ALUMINUM PLATES	7/24/2015
BAHADIR	AKGÜN	Dr. C. HAKAN GÜR	INVESTIGATING THE RELIABILITY OF ULTRASOUND PHASED ARRAY AND CONVENTIONAL ULTRASONIC METHOD FOR DETECTION OF DEFECTS IN AUSTENITIC STAINLESS STEELS	8/7/2015
BETÜL	AKKÖPRÜ AKGÜN	Dr. CANER DURUCAN	SOL-GEL PROCESSING OF SILVER-DOPED SILICA AND ASSESSMENT OF ITS STRUCTURAL AND ANTIBACTERIAL PROPERTIES	9/11/2015
YASEMİN	AKSU	Dr. İSHAK KARAKAYA	ELECTROPOLISHING OF AN Fe-Ni-Co (KOVAR) ALLOY	9/3/2015
BARIŞ	ALKAN	Dr. CANER DURUCAN	CHEMICAL AND STRUCTURAL CHARACTERIZATION OF SELENIUM-INCORPORATED HYDROXYAPATITE	7/21/2015
MERTCAN	BAŞKAN	Dr. Y. EREN KALAY	THE MECHANISM OF BRITTLE FRACTURE IN CN3Mn GRADE SUPERAUSTENITIC STAINLESS STEEL	2/4/2015
ZEYNEP AYÇA	BÖLÜKOĞLU	Dr. İSHAK KARAKAYA	INVESTIGATION OF EFFECTS OF ANODIZING PARAMETERS ON THE FORMATION OF TITANIUM DIOXIDE NANOTUBE ARRAYS ON Ti6Al4V ALLOY	8/3/2015
EZGİ	BÜTEV	Dr. A. ŞAKİR BOR	PRODUCTION AND CHARACTERIZATION OF SURFACE TREATED BIOMEDICAL Ti6Al7Nb ALLOY FOAMS	2/2/2015
BERK	DOĞU	Dr. CEVDET KAYNAK	BEHAVIORS OF POLYLACTIDE BIOCOMPOSITES REINFORCED WITH MICROCRYSTALLINE CELLULOSE	8/7/2015
ORÇUN	ERGÜN	Dr. H. EMRAH ÜNALAN	THERMAL CONDUCTION PROPERTIES OF CARBON NANOTUBES GROWN BY PLASMA ENHANCED CHEMICAL VAPOR DEPOSITION METHOD	8/24/2015
AHMET UMUR	GÜNGÖR	Dr. ALİ KALKANLI	DEVELOPMENT OF CAST AND HEAT TREATED 7075 ALLOY RIFLE RECEIVER	5/6/2015
KEMAL	OKAN	Dr. RIZA GÜRBÜZ	AN INVESTIGATION ON FATIGUE CRACK PROPAGATION IN GAS METAL AND HYBRID PLASMA-GAS METAL ARC WELDMENTS OF AA5083-H111	5/5/2015
AYLİN	SEVİMLİ	Dr. ALİ KALKANLI	PRODUCTION AND HEAT TREATMENT OF 6111 ALUMINUM ALLOY SHEET FOR CAR BODY PANEL APPLICATION	12/10/2015
HAZAL	SUNA	Dr. NACİ SEVİNÇ	HYDROGEN CONTROL AT ÇEMTAŞ STEEL PLANT	2/6/2015

GÖKÇE	ŞEN	Dr. RIZA GÜRBÜZ	DETERMINATION OF FRACTURE AND FATIGUE BEHAVIOURS OF 4340 STEEL	5/5/2015
MEHMET HAZAR	ŞEREN	Dr. C. HAKAN GÜR	CHEMICAL EXPANSION IN MANGANITES	6/29/2015
SİMGE	TÜLBEZ	Dr. ARCAN F. DERİCİOĞLU	CHARACTERIZATION AND PROCESSING OF CARBON FIBER REINFORCED SILICON CARBIDE (C/SiC) MATRIX CERAMIC COMPOSITES	7/22/2015
ÖZGÜN	ACAR	Dr. Y. EREN KALAY	INVESTIGATION OF SOLID STATE PHASE TRANSFORMATIONS IN MANGANESE-ALUMINUM ALLOYS	9/9/2016
MUSTAFA SERDAL	ARAS	Dr. İSHAK KARAKAYA	COMPUTER SIMULATION OF PROCESSES INVOLVING MULTICOMPONENT MULTIPHASE EQUILIBRIA	2/5/2016
ÇAĞRI DOĞAN	BİLGİÇ	Dr. NACİ SEVİNÇ	EFFECT OF BOTTOM STIRRING ON BASIC OXYGEN STEELMAKING PROCESS	5/4/2016
YASİN	ÇETİN	Dr. İSHAK KARAKAYA	METALLIZATION OF GERMANIUM BY ELECTROPLATING PRIOR TO SOLDERING	5/2/2016
RAMONA	DAVOUDNEZHAD	Dr. BİLGEHAN ÖGEL	EFFECT OF HEAT TREATMENT ON MICROSTRUCTURAL AND MECHANICAL PROPERTIES OF MO BASED PM FERROUS ALLOYS	2/4/2016
EYÜP CAN	DEMİR	Dr. Y. EREN KALAY	BONDING MATERIAL DEVELOPMENT AT WAFER LEVEL VACUUM PACKAGING FOR MEMS DEVICES BY TRANSIENT LIQUID PHASE (TLP) METHOD	9/9/2016
DOĞA	DOĞANAY	Dr. H. EMRAH ÜNALAN	PRODUCTION AND CHARACTERIZATION OF POLYLACTIDE/SILVER NANOWIRE NANOCOMPOSITE FILMS	9/1/2016
HÜSEYİN	HIZLI	Dr. C. HAKAN GÜR	NONDESTRUCTIVE MONITORING OF THE VARIATIONS IN MICROSTRUCTURE AND RESIDUAL STRESS IN THE CARBURIZED STEELS	9/21/2016
MEDAHHA MERVE	KARATAŞ	Dr. M. VEDAT AKDENİZ	SYNTHESIS AND CHARACTERIZATION OF BULK AMORPHOUS/ NANOCRYSTALLINE SOFT MAGNETIC MATERIALS	7/28/2016
BURÇİN	KAYGUSUZ	Dr. M. KADRİ AYDINOL	DEVELOPMENT AND CHARACTERIZATION OF TUNGSTEN AND MOLYBDENUM FOR LI-ION BATTERIES	9/8/2016
MUSTAFACAN	KUTSAL	Dr. Y. EREN KALAY	PRODUCTION AND CHARACTERIZATION OF ALUMINUM-RARE EARTH BASED BULK AMORPHOUS/NANOCRYSTALLINE COMPOSITE	6/27/2016
SENA	OKAY	Dr. BİLGEHAN ÖGEL	INVESTIGATION OF MECHANICAL PROPERTY CHANGES AFTER MIG WELDING OF (7XXX) SERIES ALUMINUM ALLOYS	9/9/2016
EZGİ	ONUR ŞAHİN	Dr. TAYFUR ÖZTÜRK	DEVELOPMENT OF RARE EARTH-FREE NEGATIVE ELECTRODE MATERIALS FOR NiMH BATTERIES	8/24/2016

MERT	ÖVÜN	Dr.Y. EREN KALAY	LOCAL ATOMIC STRUCTURE IN Al-RE MARGINAL METALLIC GLASSES	6/7/2016
YADİGAR	SEYMEN	Dr. MERT EFE	LARGE STRAIN AND SMALL-SCALE BIAXIAL TESTING OF SHEET METALS	6/27/2016
SHAHİN	TAKHT FIROUZEH	Dr. C. HAKAN GÜR	UTILIZATION OF FRICTION STIR PROCESSING TO IMPROVE THE MECHANICAL PROPERTIES OF GAS METAL ARC WELDED 5083 ALUMINUM ALLOY PLATES	2/4/2016
BENGİSU	YAŞAR	Dr. Y. EREN KALAY	CHARACTERIZATION OF Cd _{1-X} Zn _X Te SINGLE CRYSTRAL	8/29/2016
GÜNEY MERT	BİLGİN	Dr. CANER DURUCAN	OPTIMIZATION OF THE MECHANICAL PROPERTIES OF Ti-6Al-4V ALLOY PRODUCED BY THREE DIMENSIONAL ADDITIVE MANUFACTURING USING TERMOCHEMICAL PROCESSES	1/16/2017
BÜŞRA EKİM	SARAÇ	Dr. CANER DURUCAN	STRUCTURAL AND OPTOELECTRONIC PROPERTIES OF SOL-GEL DERIVED NICKEL OXIDE THIN FILMS	1/18/2017
TUĞÇE	KALELİ	Dr. C. HAKAN GÜR	DETERMINATION OF RESIDUAL STRESS STATE IN SAE/AISI 8620 CARBURIZED STEEL BY NON-DESTRUCTIVE TESTING METHODS	1/30/2017
TAYFUN	DURMAZ	Dr. ALİ KALKANLI	DEVELOPMENT OF HIGH STRENGTH ALUMINUM MATRIX COMPOSITE BACKING PLATES FOR BALLISTIC ARMOR	2/1/2017
RAUF	AKSU	Dr. İSHAK KARAKAYA	CATHODIC PROTECTION OF STEEL COMPONENTS OF ARMURED AMPHIBIOUS VEHICLES IN MARINE ENVIRONMENT	2/3/2017
FURKAN	ÖZDEMİR	Dr. İSHAK KARAKAYA	ELECTROCHEMICAL PRODUCTION OF TUNGSTEN REFRACTORY METAL POWDERS	2/3/2017