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Journal Name : International Journal of Design and Manufacturing Technology (IJDMT)					
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Manuscript ID	Paper or Article Title	List of Authors name	Year of Publication	Source, Volume, issue and page numbers	County of Publication- Author 1 country of publication
00000-07110	ANALYSIS OF FACTORS AFFECTING HUMAN RESOURCE MANAGEMENT OF CONSTRUCTION FIRMS AND PROBABLE SOLUTIONS FOR THE REMEDY OF THE ISSUES: TOWARDS SUCCESSFUL COMPLETION	K.R Jose ,Abhijit Bhirud,	2018	International Journal of Design and Manufacturing Technology 9, 6, 19 - 29	India
00000-42469	FAILURE ANALYSIS OF REAR AXLE (BANJO BEAM) HOUSING OF A UTILITY VEHICLE	Shivani Jog,Prashant Nehe,	2020	International Journal of Design and Manufacturing Technology 11, 1, 1 - 14	India
00000-42470	DESIGN AND MANUFACTURING OF SUSTAINABLE CHAISE LONGUE USING PARAMETRIC DESIGN AND ADVANCED ENGINEERING TOOLS	Chaitanya Joshi,	2020	International Journal of Design and Manufacturing Technology 11, 1, 15 - 26	India
00000-42471	IDEAL SELECTION OF CIRCULAR INTERPOLATION FOR CNC TURNING CENTERS	Yaser Hadi,	2019	International Journal of Design and Manufacturing Technology 10, 2, 1 - 9	Saudi Arabia
00000-42472	RE-DESIGN PRUSA I3 3D PRINTER USING SOFTWARE SOLIDWORKS 2016	Imam Mardiyansah,Mohamad Yamin,	2019	International Journal of Design and Manufacturing Technology 10, 1, 1 - 11	Indonesia
00000-42473	DESIGN OF 3D PRINTED LOW COST MULTI AXIS PROSTHETIC FOOT	R. Krishna Chaithanya,Ch. Sanjay ,	2019	International Journal of Design and Manufacturing Technology 10, 1, 12 - 18	India
00000-42474	3D FE- SIMULATION OF THERMALLY ASSISTED TURNING OF INCONEL-718 FOR CUTTING FORCES PREDICTION	Adel K.Mahmoud,Khalaf Nasralla,Suha K. Shihab,	2018	International Journal of Design and Manufacturing Technology 9, 2, 1 - 12	Iraq
00000-42475	VIBRATION ANALYSIS OF ISOTROPIC AND COMPOSITE	Priyatham Dakuri,Hari Sankar Vanka,	2018	International Journal of	India

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STIFFENED PRESSURE HULLS UNDER INITIAL STRESS				Design and Manufacturing Technology 9, 1, 1 - 7	
00000-42476	AN EMPIRICAL MODEL OF LOW PLASTICITY BURNISHING TO IMPROVE SURFACE ROUGHNESS AND HARDNESS	A.P. Kalmegh ,P.M. Khodke ,	2018	International Journal of Design and Manufacturing Technology 9, 1, 8 - 16	India
00000-42477	DESIGN OF PEDAL OPERATED WHEEL DRIVE FORKLIFT	Aditya Vaidya,Krunal Rotliwala,Mahesh Prajapati,Nikunj Patel,Rahul Rajpurohit,Mitul Patel,	2018	International Journal of Design and Manufacturing Technology 9, 1, 17 - 22	India
00000-42478	DESIGN OF MULTI SPINDLE DRILLING MACHINE	Pravin A. Desai,Vishal V. Jadhav,	2017	International Journal of Design and Manufacturing Technology 8, 2, 1 - 22	India
00000-42479	FILM COOLING OF TURBINE BLADE SURFACE WITH EXTENDED EXIT HOLES	K. Vijaya Krishna Varma,M.V Babu Tanneru,	2017	International Journal of Design and Manufacturing Technology 8, 2, 23 - 47	India
00000-42480	SEMI-AUTOMATIC FLOOR CLEANING MACHINE	Vardhaman Ladage,Shardool Jawanjai,Dnyanesh Kamat,Rutuja Majgaonkar,Bhagyashri Kadam,	2017	International Journal of Design and Manufacturing Technology 8, 1, 1 - 7	India
00000-42481	THERMAL ANALYSIS OF BRAKE -A REVIEW	Raj Kumar Yadav,Vikas Mukhraiya,Shwetank Soni,	2017	International Journal of Design and Manufacturing Technology 8, 1, 8 - 12	India
00000-42482	FOOT STEERED TRICYCLE	Samip Mehta,Deven Godhani,Nauman Vадnagarwala,Chirag Shivdas,	2017	International Journal of Design and Manufacturing Technology 8, 1, 13 - 29	India
00000-42483	A REVIEW OF A BASIC CONCEPT OF CELLULAR MANUFACTURING	Hayder Kareem Sakran,Hasanein Majeed Mahbuba,Ali Saleh Jafer,	2017	International Journal of Design and Manufacturing Technology 8, 1, 30 - 37	Iraq
00000-42484	DESIGN AND DEVELOPMENT METHODOLOGY OF ADAPTIVE VIBRATION ABSORBER	Rushi Vyas,Rajan Zinzala,Hiren Prajapati,	2016	International Journal of Design and Manufacturing Technology 7, 3, 1 - 11	India
00000-42485	DESIGN AND STUDY OF THE EFFECT OF MULTIPLE MACHINING PARAMETERS IN TURNING OF AL6063T6 USING TAGUCHI METHOD	Chandra Shekar,N B D Pattar ,Y Vijaya Kumar,	2016	International Journal of Design and Manufacturing Technology 7, 3, 12 - 18	India
00000-42486	3 DIMENSIONAL WELDING SPM / PATH TRACER	Kachole sanket,Mahakal Manish,Bhagwatkar Anurag,	2016	International Journal of Design and Manufacturing Technology 7, 3, 19 - 23	India
00000-42487	STUDY OF MECHANICAL PROPERTIES OF NATURAL FIBRE COMPOSITE	Rajendra Prasad Verma,Vinod Kumar Verma,Ajeet Kumar Rai,	2016	International Journal of Design and Manufacturing Technology 7, 1, 1 - 6	India

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00000-42488	COMPARISON OF ROLL DEFORMATION IN 4HI ROLLING MILL AND 20 HI ROLLING MILL DUE TO THERMAL STRESSES, OVERLOADING, SPALLING AND DESIGN PARAMETERS	Ravi Kumar Goyal,Anurag Joshi,Umesh Gurnani,	2016	International Journal of Design and Manufacturing Technology 7, 1, 7 - 22	India
00000-42489	CONCEPT MODELING AND ANALYSIS OF BODY IN WHITE USING BEAM ELEMENTS	Praveen Padagannavar,Manohara Bheemanna,	2016	International Journal of Design and Manufacturing Technology 7, 1, 23 - 36	Australia
00000-42490	DESIGN AND FABRICATION OF NON DUST PAPER WOOD CUTTER	K. Srinivasan ,M. Venkatesh ,S. Vetri Vel,S. Umapathi ,M. Santhosh Kumar,	2016	International Journal of Design and Manufacturing Technology 7, 1, 37 - 49	India
00000-42491	TENSILE DEFORMATION CHARACTERISTICS OF TI-6AL-4V (ELI GRADE) AND EFFECT OF INTERSTITIAL CONTENT	N. Ranganayakulu ,A.V.S.S.K.S.Gupta ,N. Eswara Prasad,	2016	International Journal of Design and Manufacturing Technology 7, 1, 50 - 59	India
00000-42492	CASTING DEFECTS: AN LITERATURE REVIEW	Vasdev Malhotra,Yogesh Kumar,	2016	International Journal of Design and Manufacturing Technology 7, 1, 60 - 62	India
00000-42493	DESIGNING AND OPTIMIZATION OF A MOBILE CROP RESIDUE DISINTEGRATOR BY USING BOX BEHNKEN RSM METHOD	Nilesh Awate,D. J. Tidke ,	2016	International Journal of Design and Manufacturing Technology 7, 2, 1 - 13	India
00000-42494	DYNAMIC ANALYSIS AND OPTIMIZATION OF PROCESS PARAMETERS IN TURNING OPERATION BY USING ADAMS SOFTWARE	Subhash Chandra Namdeo,	2016	International Journal of Design and Manufacturing Technology 7, 2, 14 - 31	India
00000-42495	AN APPROACH TO IDENTIFY AND ESTIMATE THE BONDING OF COPPER AND ALUMINUM POWDERS	Karan Singh,Mohammad Israr,	2015	International Journal of Design and Manufacturing Technology 6, 2, 1 - 18	India
00000-42496	DESIGN AND ANALYSIS OF MODIFIED HYBRID SOLAR SYSTEM USING NANO FLUIDS	Babu. Uppalapati ,	2015	International Journal of Design and Manufacturing Technology 6, 2, 14 - 18	India
00000-42497	NOVEL DOUBLE ROLLER BEARING FE ANALYSIS AND COMPARISON WITH CONVENTIONAL DOUBLE ROW CYLINDRICAL ROLLER BEARING	Anand Kalani,Rita Jani,	2015	International Journal of Design and Manufacturing Technology 6, 2, 19 - 29	India
00000-42498	STUDY ON THE IMPACT OF REVERSE LOGISTICS IN THE TRANSPORTATION SECTOR	J. Rengamani ,V. Venkatraman ,	2015	International Journal of Design and Manufacturing Technology 6, 2, 30 - 37	India
00000-42499	MARINE RESOURCES AND ITS BIOPROSPECTING THROUGH GENETIC INHERITANCE	M. Rajasekaran ,C.P.Rayen ,M. Senthil Kumar,	2015	International Journal of Design and Manufacturing Technology 6, 2, 38 - 41	India
00000-42600	WAVE-INDUCED LIQUEFACTION OF MARINE ON LATEST	A. Gayathiri ,A. Balasubramanian ,	2015	International Journal of	India

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PROGRESS				Design and Manufacturing Technology 6, 2, 42 - 47	
00000-42601	DEVELOPMENT OF AUSTENITIC STAINLESS STEEL TYPE 316LN -A REVIEW	A. Devaraju ,	2015	International Journal of Design and Manufacturing Technology 6, 2, 48 - 53	India
00000-42602	NEARLY ISOTROPIC 6-UPU PARALLEL MANIPULATOR	A. Chandrashekhar ,G. Satish Babu,	2015	International Journal of Design and Manufacturing Technology 6, 2, 54 - 60	India
00000-42603	EFFECTS OF PROCESS PARAMETERS ON FRICTION STIR WELDING OF 6063 ALUMINUM ALLOY	R. MuthuVaidyanathan ,MahaboobPatel ,N. SivaRaman ,D. Tedwors ,	2015	International Journal of Design and Manufacturing Technology 6, 1, 1 - 9	Ethiopia
00000-42604	MATHEMATICAL MODEL FOR DYNAMIC RESOURCE ALLOCATION OF VEHICLES IN TRANSPORT SECTOR CONSIDERING THEIR PERIODIC MAINTENANCE	G. Sadasiva Prasad,K. Rajagopal ,K. Prahlada Rao,	2015	International Journal of Design and Manufacturing Technology 6, 1, 10 - 17	India
00000-42605	FREE VIBRATION ANALYSIS OF PASSENGER BOAT	Muhamm Ed Shahid Ali,C.G Nandakumar ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 1 - 7	India
00000-42606	SECOND ORDER WAVE FORCE EFFECTS ON A SEMI-SUBMERSIBLE PLATFORM	Ajo Joseph,Arunraj K.S ,Savin Viswanathan,	2014	International Journal of Design and Manufacturing Technology 5, 3, 8 - 22	India
00000-42607	MOONPOOL EFFECTS ON A FLOATING BODY	P.P. Vijith ,Savin Viswanathan,R. Panneersevam ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 23 - 28	India
00000-42608	INTEGRATED CORROSION PROTECTION SYSTEM FOR SHIP STRUCTURES	P.K Satheesh Babu,Mathiazhagan A ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 29 - 34	India
00000-42610	FATIGUE INVESTIGATIONS ON COMPOSITE SHIPS.	SAJNA K. M ,NANDAKUMAR C. G ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 35 - 40	India
00000-42611	COUPLED DYNAMIC ANALYSIS OF A SPAR- TYPE OFFSHORE FLOATING WIND TURBINE	Jose Prasobh M J,D. Karmakar ,P K Satheesh Babu,	2014	International Journal of Design and Manufacturing Technology 5, 3, 41 - 52	India
00000-42612	NUMERICAL ANALYSIS OF WATER JET INLET FLOW	Liladhar Ganesh Dhoble,V. Anantha Subramanian,	2014	International Journal of Design and Manufacturing Technology 5, 3, 53 - 59	India
00000-42613	REQUIREMENT OF VOLUME OF DREDGING AND CAPACITY ENHANCEMENT OF DREDGERS IN INDIA	Jishnu Saji,Jose Prasobh MJ,Satheesh Babu.P.K,	2014	International Journal of Design and Manufacturing Technology 5, 3, 60 - 67	India

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00000-42614	A REVIEW OF COCONUT HUSKING MACHINES	Abi Vargheser,Jippu Jacob,	2014	International Journal of Design and Manufacturing Technology 5, 3, 68 - 78	India
00000-42615	DISTILLATE COMPOSITION CONTROL OF BINARY DISTILLATION COLUMN	Jinsa Mathew,Ajeesh K N ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 79 - 85	India
00000-42616	USE AND APPLICATIOIS OF OPTIMIZING SELECTIVE INVENTORY CONTROL TECHNIQUES OF SPARES FOR A CHEMICAL PROCESSING PLANT	Sanjeevy C ,Ciby Thomas,	2014	International Journal of Design and Manufacturing Technology 5, 3, 86 - 97	India
00000-42617	MODELING SIMULATION AND OPTIMISATION OF A PHARMACEUTICAL PRODUCTION LINE	Mathew Samuel,PRAMOD KUMAR,Aravind S ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 98 - 106	India
00000-42618	ULTIMATE STRENGTH ANALYSIS OF SHIP STRUCTURES	S.Sathish Kumar,P G Sunil Kumar,	2014	International Journal of Design and Manufacturing Technology 5, 3, 107 - 114	India
00000-42619	COMPARATIVE STUDY ON HARDNESS, TORSION AND MICROSTRUCTURAL CHARACTERISTICS OF FRICTION WELDED JOINTS OF AI 6061 ROD FORMED WITH VARIOUS INTERFACE GEOMETRY	Baiju Sasidharan,K.P.Narayanan ,Thanoj Surendran,	2014	International Journal of Design and Manufacturing Technology 5, 3, 115 - 120	India
00000-42620	TENSILE AND MICROSTRUCTURAL CHARACTERESTICS OF DCSP TIG WELDED AND FRICTION STIR WELDED AA2219 ALUMINIUM ALLOY	Baiju Sasidharan,K.P.Narayanan ,Prakash.R.S ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 121 - 129	India
00000-42621	BUCKLING ANALYSIS OF SHELLS SUBJECTED TO COMBINTED LOADS	K.R. Sivadas ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 130 - 136	India
00000-42622	A REVIEW ON DEGRADABLE HYBRID NATURAL FIBRE POLYMER COMPOSITES	Alex.S ,Stanly Johns Retnam,	2014	International Journal of Design and Manufacturing Technology 5, 3, 137 - 141	India
00000-42623	STRESS ANALYSIS OF A SPLICE JOINT IN AN AIRCRAFT FUSELAGE WITH THE PREDICTION OF FATIGUE LIFE TO CRACK INITIATION	Basil Sunny,Richu Thomas,	2014	International Journal of Design and Manufacturing Technology 5, 3, 142 - 147	India
00000-42624	PREPARATION, MECHANICAL AND THERMAL CHARACTERIZATION OF ISOPHTHALIC POLYESTERCLOISITE15A NANOCOMPOSITE	Binu P.P ,K.E. George ,M.N. Vinodkumar ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 148 - 154	India
00000-42625	EFFECT OF ROLLER BURNISHING PROCESS ON TOOL STEEL MATERIAL USING CNC LATHE	Jayakrishnan J ,Suraj R ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 155 - 159	India
00000-42626	A STUDY ON INFLUENCE OF INDIVIDUAL FACTORS,	R. Maheshrengaraj ,M N Vinodkumar ,	2014	International Journal of	India

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	PRECARIOUS EMPLOYMENT IN WORK INJURY EXPOSURES AMONG WELDERS EMPLOYED IN ORGANIZED SECTOR FABRICATION UNITS				Design and Manufacturing Technology 5, 3, 160 - 166
00000-42627	INFLUENCES OF VARIOUS PROCESS PARAMETERS ON FRICTION STIR PROCESSING ZONE IN ALUMINIUM ALLOYS	Pramod Ramakrishnan,M.R.Radhakrishna Panicker,	2014	International Journal of Design and Manufacturing Technology 5, 3, 167 - 177	India
00000-42628	SIMULATION STUDIES ON THE THERMOACOUSTIC COOLING	Mathew Skaria,Abdul Rasheed K. K,Shafi K.A ,Kasthuriengan S ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 178 - 183	India
00000-42629	SIMULATION MODELLING AND OPTIMIZATION OF A THREE STAGE SUPPLY CHAIN	Johan George K,Aravind S ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 184 - 193	India
00000-42630	OPTIMIZATION USING SIMULATION DESIGN OF EXPERIMENTS AND VALUE STREAM MAPPING	Visakh M J ,Aravind S ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 194 - 203	India
00000-42631	CONTRIBUTION TO THE DEVELOPMENT OF INTERIOR SPACES IN HYPERACTIVITY AND DISTRACTED ATTENTION: AN ANALYTICAL CASE STUDY	Laila Amer Alkahtany,	2014	International Journal of Design and Manufacturing Technology 5, 2, 1 - 17	Saudi Arabia
00000-42632	CONSTANT SPEED ENGINE CONROD SOFT VALIDATION & OPTIMIZATION	Anand D. Dantale,Ashok J. Keche,	2014	International Journal of Design and Manufacturing Technology 5, 1, 1 - 11	India
00000-42633	DESIGN OF THREE AXIS PICK AND PLACE MECHANISM FOR FRICTION WELDING MACHINE TO REDUCE THE TIME CYCLE AND TO INCREASE PRODUCTIVITY	Chavan D K ,Pawar Udayan,TAMBE NIHARIKA,Sane Abhishek,	2014	International Journal of Design and Manufacturing Technology 5, 1, 12 - 22	India
00000-42634	PREDICTIVE MODELLING OF DRILL WEAR: COMPARATIVE ANALYSIS OF ANN AND FUZZY LOGIC TECHNIQUES	Y.D.Chethan ,H.V.Ravindra ,Shashank.V.Srivatsa ,Ashrith.J.G ,	2014	International Journal of Design and Manufacturing Technology 5, 1, 23 - 35	India
00000-42635	EVOLUTION OF MICROSTRUCTURE IN MICROALLOYED STEEL UNDER CONTINUOUS COOLING	S. Soren ,M. K. Banerjee ,R. N. Gupta ,N. Prasad ,	2013	International Journal of Design and Manufacturing Technology 4, 3, 1 - 7	India
00000-42636	PREDICTION OF LIMITING DRAW RATIO (LDR) BY USING FINITE ELEMENT METHOD (FEM) BASED SOFTWARE SIMULATIONS	Namraj Garhewal,Pravin Kumar Singh,	2013	International Journal of Design and Manufacturing Technology 4, 3, 8 - 14	India
00000-42637	OPTIMIZATION OF PROCESS PARAMETERS IN DRY AND WET MACHINING OF TI-6AL-4V ELI USING TAGUCHI METHOD	R. Dillibabu ,K. Sivasakthivel ,S. Vinodhkumar ,	2013	International Journal of Design and Manufacturing Technology 4, 3, 15 - 21	India
00000-42638	DESIGN AND FABRICATION OF CORRUGATED SANDWICH PANEL USING TAGUCHI METHOD	V.Diwakar Reddy,A. Gopichand ,G. Nirupama ,G. Krishnaiah ,	2013	International Journal of Design and Manufacturing	India

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00000-42639	DESIGN, MODELING AND ANALYSIS OF EXCAVATOR ARM	Sachin B. Bende,Nilesh P. Awate,	2013	Technology 4, 2, 1 - 13 International Journal of Design and Manufacturing Technology 4, 2, 14 - 20	India
00000-42640	MEMBRANE ASSISTED ELECTRO CHEMICAL DEGRADATION FOR QUINOLINE YELLOW, EOSIN B AND ROSE BENGAL DYES DEGRADATION	B. Chirsabesan ,M.Vijay ,	2013	International Journal of Design and Manufacturing Technology 4, 2, 21 - 41	India
00000-42641	OPTIMIZATION OF PROCESS PARAMETERS IN FRICTION STIR WELDING OF AL 6063	C.Devanathan ,A.MURUGAN ,A.Suresh Babu,	2013	International Journal of Design and Manufacturing Technology 4, 2, 42 - 48	India
00000-42642	DEVELOPMENT OF MODELS USING GENETIC PROGRAMMING FOR TURNING INCONEL 718 WITH COATED CARBIDE TOOLS	M Manohar ,Jomy Joseph,T Selvaraj ,D Sivakumar ,	2013	International Journal of Design and Manufacturing Technology 4, 1, 1 - 13	India
00000-42643	INVESTIGATION FOR DEVELOPMENT OF NEW TOOL IN DFX SHELL THROUGH LITERATURE SURVEY: DESIGN FOR TPM	Abhay B. Kulkarni,B. M. Dabade ,	2013	International Journal of Design and Manufacturing Technology 4, 1, 14 - 29	India
00000-42644	EXPERIMENTAL INVESTIGATION OF FIBERGLASS REINFORCED MONO-COMPOSITE LEAF SPRING	Rakesh Hota,Kshitij Kumar,Ganni Gowtham,Avinash Kumar Kotni,	2013	International Journal of Design and Manufacturing Technology 4, 1, 30 - 42	India
00000-42645	ANALYSIS OF COMPLEX COMPOSITE BEAM BY USING TIMOSHENKO BEAM THEORY AND FINITE ELEMENT METHOD	Prabhat Kumar Sinha,Rohit ,	2013	International Journal of Design and Manufacturing Technology 4, 1, 43 - 50	India
00000-42646	ANALYSIS OF ABRASIVE JET MACHINING PARAMETERS ON MRR AND KERF WIDTH OF HARD AND BRITTLE MATERIALS LIKE CERAMIC	U. D. Gulhane ,P. P. Patkar ,P. P. Toraskar ,S. P. Patil ,A. A. Patil ,	2013	International Journal of Design and Manufacturing Technology 4, 1, 51 - 58	India
00000-42647	INVESTIGATION OF TURNING PROCESS TO IMPROVE PRODUCTIVITY (MRR) FOR BETTER SURFACE FINISH OF AL7075-T6 USING DOE	U. D. Gulhane ,S. P. Ayare ,V.S.Chandorkar ,M .M . Jadhav ,	2013	International Journal of Design and Manufacturing Technology 4, 1, 59 - 67	India
00000-42648	CANISTER TESTING CHAMBER DESIGN AND ANALYSIS USING FEM	K. Srinivasulu Reddy,	2013	International Journal of Design and Manufacturing Technology 4, 1, 68 - 73	India
00000-42649	COMPARISON OF NEURAL NETWORK MODELS ON MATERIAL REMOVAL RATE OF C-SIC	Pallavi.H.Agarwal ,P.M.George ,L.M.Manocha ,	2012	International Journal of Design and Manufacturing Technology 3, 1, 1 - 10	India
00000-42650	EFFECTS OF CRYOGENIC TREATMENT ON THE CUTTING TOOL DURABILITY	Lakhwinder Pal Singh,Jagtar Singh,	2012	International Journal of Design and Manufacturing Technology 3, 1, 11 - 23	India
00000-42651	NUMERICAL SIMULATION OF FLOW MODELING IN DUCTED	Manikandapirapu P. K ,Srinivasa G.R ,Sudhakar K.G ,Madhu D ,	2012	International Journal of	India

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	AXIAL FAN USING SIMPSON`S 3/8th RULE			2012	Design and Manufacturing Technology 3, 1, 24 - 33	
00000-42652	ENGINEERING THE HUMAN TOUCH: MIMICKING THE ART OF THAI MASSAGE	Salinee Rattanaphan,Panya Srichandr,		2012	International Journal of Design and Manufacturing Technology 3, 1, 34 - 47	Thailand
00000-42653	INFLUENCE OF ABRASIVE WATERJET CUTTING CONDITIONS ON DEPTH OF CUT OF MILD STEEL	M.Chithirai Pon Selvan,N.Mohanasundara Raju,		2012	International Journal of Design and Manufacturing Technology 3, 1, 48 - 57	India
00000-42655	TIME DOMAIN SOUND SPECTRUM MEASUREMENTS IN DUCTED AXIAL FAN UNDER STABLE REGION AT THROTTLE POSITION 5 CM	Manikandapirapu P. K ,Srinivasa G.R ,Sudhakar K.G ,Madhu D ,		2012	International Journal of Design and Manufacturing Technology 3, 1, 69 - 79	India
00000-42656	SVM BASED FAULT DIAGNOSIS OF MONOBLOCK CENTRIFUGAL PUMP USING STATIONARY WAVELET FEATURES	V. Muralidharan ,V.Sugumaran ,Gaurav Pandey,		2011	International Journal of Design and Manufacturing Technology 2, 1, 1 - 6	India
00000-42657	FINITE ELEMENT APPROACH FOR THE PREDICTION OF RESIDUAL STRESSES IN ALUMINUM WORK PIECES PRODUCED BY ROLLER BURNISHING	J.N. Malleswara Rao,A. Chenna Kesava Reddy,P. V. Rama Rao,B. Mayuri ,		2011	International Journal of Design and Manufacturing Technology 2, 1, 7 - 20	India
00000-42658	IMPROVEMENT IN MICRO HARDNESS OF M.S. (C-40) BY UTILIZING VIBRATORY TECHNIQUE IN ORDINARY BALL BURNISHING PROCESS	Mayank K Patel,D. S. Kumani ,		2011	International Journal of Design and Manufacturing Technology 2, 1, 21 - 27	India
00000-42659	EXPERIMENTAL INVESTIGATION OF MACHINING PARAMETER FOR WET AND NEAR-DRY EDM FINISHING	Prakash R. Cheke,D. S. Khedekar ,		2011	International Journal of Design and Manufacturing Technology 2, 1, 28 - 33	India
00000-42660	OPTIMIZATION OF THE FACILITIES UTILIZATION AND IMPROVEMENT IN CERTAIN PARAMETERS OF MANUFACTURING SYSTEM USING SIMULATION	M.S.Kirkire ,G.J.Abhyankar ,M.A.Palsodkar ,		2011	International Journal of Design and Manufacturing Technology 2, 1, 34 - 46	India
00000-42661	OPTIMIZATION OF CYLINDRICAL GRINDING PROCESS PARAMETERS FOR AISI 5120 STEEL USING TAGUCHI METHOD	Kirankumar Ramakantrao Jagtap,S.B.Ubale ,M.S.Kadam ,		2011	International Journal of Design and Manufacturing Technology 2, 1, 47 - 56	India
00000-42662	Pairing of Intelligence Design Concept Method and Kano Model for Product Development	P.S.Senthil Kumar,S. Balasubramanian ,R.K. Suresh ,S. Arularasu ,		2010	International Journal of Design and Manufacturing Technology 1, 1, 1 - 13	India
00000-42663	GENERAL FORMULATION FOR A MANUFACTURING OF DEFECTIVE SETUP WITH DIFFERENT ADJUSTMENT METHODS	S Y Gajjal ,A P S Gaur ,S R Kajale ,		2010	International Journal of Design and Manufacturing Technology 1, 1, 14 - 23	India
00000-42664	SIMULATION OF SPRAY DRYER CHAMBER BY THE STANDARD K-ε, RELIABLE K-ε AND REYNOLDS STRESS MODELS USED IN THE PRODUCTION OF THERMAL SPRAY	Qasim Murtaza,		2010	International Journal of Design and Manufacturing Technology 1, 1, 24 - 44	India

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00000-42665	PREDICTION OF WORK PIECE HARDNESS USING ARTIFICIAL NEURAL NETWORK	Balamuruga Mohan Raj. G,V. Sugumaran ,	2010	International Journal of Design and Manufacturing Technology 1, 1, 29 - 44	India
00000-53248	EFFECT OF ALUMINUM, ZIRCONIUM, AND FLY ASH COATING ON THE MICROSTRUCTURE OF THREE BODY ABRASIVE WEARS BEHAVIOR OF EN8STEEL	B C Chudamani ,Manjunatha ,N Lakshmana swamy,	2021	International Journal of Design and Manufacturing Technology 12, 1, 1 - 8	India
00000-62510	DESIGN AND ANALYSIS OF ADJUSTABLE MULTI-NUT TIGHTENER AND REMOVER	Siddhesh Pawar,Jayesh Mane,Varun Shenoy,Parth Kasar,Nandkumar Bhopale,	2021	International Journal of Design and Manufacturing Technology 12, 1, 9 - 20	India
00000-65293	IDEAL SELECTION OF CIRCULAR INTERPOLATION FOR CNC TURNING CENTERS	Yaser Hadi,	2019	International Journal of Design and Manufacturing Technology 10, 2, 1 - 9	Saudi Arabia
00000-65306	EVOLUTION OF MICROSTRUCTURE IN MICROALLOYED STEEL UNDER CONTINUOUS COOLING	S. Soren ,M. K. Banerjee ,R. N. Gupta ,N. Prasad ,	2013	International Journal of Design and Manufacturing Technology 4, 3, 1 - 7	India
00000-65319	OCTAVE WAVE SOUND SIGNAL MEASUREMENTS IN DUCTED AXIAL FAN UNDER STABLE REGION AT THROTTLE POSITION 5 CM	Manikandapirapu P.K. ,Srinivasa G.R. ,Sudhakar K.G ,Madhu D ,	2012	International Journal of Design and Manufacturing Technology 3, 1, 58 - 68	India
00000-65331	A DETAILED ANALYSIS ON TRAINING NEEDS AT COCHIN SHIPYARD LTD	ANEESH V ,VIDYESWARI V ,	2014	International Journal of Design and Manufacturing Technology 5, 3, 204 - 217	India
00000-76693	VIBRATION MEASUREMENT ON CUTTING TOOL UNDER VARIOUS OPERATING CUTTING PARAMETERS	Nagesha N ,B S Praveen Kumar,	2021	International Journal of Design and Manufacturing Technology 12, 2, 1 - 17	India