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<a href="#">P1.152</a>	R.Fedosejevs	Heating of Tantalum Plasma for Studies on the Activation of the 6.238 keV Nuclear Level of Ta-181
<a href="#">P1.155</a>	F.Girard	Experimental multi-keV x-ray conversion efficiencies from laser exploded germanium foil.
<a href="#">P1.156</a>	J.Howe	Periodic features modifying the He B line profile from an aluminium plasma

## Session P2 (poster)

<b>PaperID</b>	<b>Author</b>	<b>PosterTitle</b>
<a href="#">P2.001</a>	M.Tsalas	Plasma drift velocity measurements near the ASDEX Upgrade lower x-point
<a href="#">P2.002</a>	A.Alfier	Influence of ELMs on Edge Temperature and Density Profiles in TCV
<a href="#">P2.003</a>	L.Carraro	Impurity behaviour and radiation pattern in the RFX- mod reversed field pinch
<a href="#">P2.004</a>	R.Pitts	Material Migration Studies at JET Using Tracer Techniques
<a href="#">P2.005</a>	M.Becoulet	Comparative Modeling of Type I ELM control by stochastic fields in DIII-D JET and ITER.
<a href="#">P2.006</a>	EmiliaR.Solano	ELM Calorimetry in JET
<a href="#">P2.007</a>	A.Loarte	Influence of toroidal field direction and plasma rotation on pedestal and ELM characteristics in JET ELMy H-modes
<a href="#">P2.008</a>	V.Parail	Tritium pathways in JET trace tritium transport experiments
<a href="#">P2.010</a>	S.Brezinsek	In situ Measurement of Chemical Erosion Yields for the Production of C <sub>2</sub> H <sub>y</sub> in the JET Outer Divertor
<a href="#">P2.011</a>	A.Pospieszczyk	Molecular H/D/T sources in JET
<a href="#">P2.012</a>	A.J.Meakins	Applying Advanced Statistical Techniques to Tokamak L-H Threshold Data
<a href="#">P2.013</a>	W.Fundamenski	ELM-limiter interaction in outer gap scan experiments on JET
<a href="#">P2.014</a>	G.Y.Antar	Gas Jets and Their Interaction With Magnetically Confined Plasmas
<a href="#">P2.016</a>	L.N. Khimchenko	Fractal growth of dust and globular films in T-10 tokamak.
<a href="#">P2.017</a>	V.Rozhansky	Impact of Magnetic Configuration on Edge Radial Electric Field MAST-ASDEX Upgrade Simulation with B2SOLPS5.0
<a href="#">P2.018</a>	L.G.Eliseev	Investigation of the plasma potential behaviour at the edge of the T-10 tokamak by HIBP
<a href="#">P2.019</a>	A.Kendl	Influence of flux surface shape on DALF and ITG edge turbulence
<a href="#">P2.020</a>	M.F.Heyn	On the Interaction of a Rotating Magnetic Field with the Plasma in the Kinetic Approximation
<a href="#">P2.022</a>	T.P.Kiviniemi	Full f particle simulation of internal transport barrier formation
<a href="#">P2.023</a>	S.V.Henriksson	Characteristics of fluctuations in ELMFIRE simulations
<a href="#">P2.025</a>	O.Marchuk	Impurity transport studies in TORE SUPRA with He-like spectroscopy
<a href="#">P2.026</a>	C.F.Maggi	Edge and core confinement in improved H-modes in ASDEX Upgrade
<a href="#">P2.027</a>	G.D.Conway	Observations on core turbulence and radial electric field transitions in ASDEX Upgrade using Doppler reflectometry
<a href="#">P2.028</a>	G.Tardini	Ion ITB dynamics in ASDEX Upgrade
<a href="#">P2.030</a>	H.Thomsen	Pattern recognition techniques in plasma turbulence imaging
<a href="#">P2.031</a>	A.Kraemer-Flecken	EDGE TURBULENCE STUDIES AT TEXTOR DURING DYNAMIC
<a href="#">P2.032</a>	D.Reiser	Turbulent transport in the plasma edge in the presence of static stochastic magnetic fields
<a href="#">P2.033</a>	S.Jachmich	Effects of edge ergodization induced by DED on turbulence and particle transport in TEXTOR
<a href="#">P2.034</a>	K.Rypdal	Profile robustness and routes to turbulence in the helimak configuration
<a href="#">P2.035</a>	T.T.Ribeiro	Gyrofluid turbulence computations in the edge and SOL regions of tokamak plasmas using realistic magnetic field geometry
<a href="#">P2.036</a>	H.Figueiredo	Study of edge flows during emissive electrode biased discharges on ISTTOK

<a href="#">P2.037</a>	C.Silva	Transport and fluctuations during electrode biasing on TJ-II
<a href="#">P2.038</a>	P.Strand	Effects of impurities on drift wave based particle transport and comparison with neoclassical impurity particle transport
<a href="#">P2.039</a>	M. AnsarMahmood	Unstable Ion-Temperature-Gradient Modes in ITER Geometry
<a href="#">P2.040</a>	V.P.Pavlenko	Large scale flows and coherent structure phenomena in flute mode turbulence
<a href="#">P2.041</a>	I.G.J.Classen	2D temperature profiles of DED structures using ECE-Imaging in TEXTOR
<a href="#">P2.042</a>	M.DeBock	Plasma rotation during operation of the dynamic ergodic divertor in TEXTOR
<a href="#">P2.044</a>	W.Zwingmann	Equilibrium reconstruction of tokamak discharges with toroidal variation
<a href="#">P2.045</a>	M.C.Firpo	Non-ideal MHD effects on the nonlinear growth of m 1 internal modes
<a href="#">P2.046</a>	A.Sen	Neoclassical tearing modes in the presence of sheared flows
<a href="#">P2.047</a>	A.Sengupta	Statistical Analysis of the equilibrium configurations of W7-X stellarator using Function Parametrization
<a href="#">P2.048</a>	K.Hayase	First Result from a New RFP Device with a Very Small Aspect Ratio
<a href="#">P2.049</a>	M.Takechi	MHD instabilities observed in extremely reversed shear discharges on JT-60U
<a href="#">P2.050</a>	T.Ozeki	Modeling of MHD Stability Consistent to the Transport
<a href="#">P2.051</a>	Y.Nakamura	Simulation Modeling of Fully Non-Inductive Buildup Scenario Simulation Modeling of Fully Non-Inductive Buildup Scenario in High Bootstrap Current Tokamaks without Center Solenoids
<a href="#">P2.053</a>	Y.Narushima	Experimental study of current driven MHD mode in LHD
<a href="#">P2.054</a>	Y.Hirano	Reproducible Appearance of Quasi Single Helicity State in a Reversed Field Pinch with an Appropriate Control of the Reversed Toroidal Field
<a href="#">P2.055</a>	L.Frassinetti	Role of m 0 magnetic perturbations in the crash phase of the pulsed poloidal current drive regime in the TPE-RX device
<a href="#">P2.056</a>	S.Shiina	Relaxed State of Reversed Field Pinch Equilibrium with Low Aspect Ratio
<a href="#">P2.057</a>	K.Saito	MHD Stability Analysis and Edge Control of the ATRAS-RFP Plasma
<a href="#">P2.058</a>	M.Nagata	Plasma flow injection into a torus chamber as a new approach to flowing two-fluid plasma generation
<a href="#">P2.059</a>	O.Sauter	Partial Stabilisation of NTMs with ECCD for standard scenarios in ITER
<a href="#">P2.060</a>	C.G.Gimblett	A model for the evolution of current-driven ELMs
<a href="#">P2.061</a>	D.F.Howell	Locked mode thresholds on the MAST spherical tokamak
<a href="#">P2.062</a>	I.T.Chapman	Stabilisation of Sawteeth in MAST by Toroidal Rotation
<a href="#">P2.063</a>	G.W.Pacher	Simulation of ITER Improved H-mode Operation with the Integrated Core Pedestal SOL Model Using MMM95 and GLF23 Core Transport Models
<a href="#">P2.064</a>	F.Saint-Laurent	Disruption Mitigation Experiment on Tore Supra
<a href="#">P2.065</a>	R.Guirlet	Intrinsic Oxygen and Iron Sources in Tore Supra Long Discharges
<a href="#">P2.066</a>	H.Utoh	Biasing Experiments by a Ti Electrode in the Tohoku University Helicac
<a href="#">P2.067</a>	M.Sugihara	Extrapolation of Plasma Current Quench Time during Disruptions from Existing Machines to ITER
<a href="#">P2.068</a>	Y.Kawano	Characteristics of Runaway Plasmas in JT-60U
<a href="#">P2.069</a>	Y.Miura	Burn control study using burning plasma simulation experiments in JT-60U
<a href="#">P2.070</a>	T.Akiyama	Edge Transport Barrier Formation and Power Threshold Properties in CHS
<a href="#">P2.072</a>	V.E.Lukash	Combined DINA-CH and CRONOS Simulations of ITER

<a href="#">P2.073</a>	V.N.Dokuka	Free Boundary Simulations of ITER Discharges
<a href="#">P2.074</a>	V.Weinzettl	Fast bolometry on the CASTOR tokamak
<a href="#">P2.075</a>	V.Piffll	Temporally and spatially resolved measurements of VUV lines intensity profile in the tokamak CASTOR
<a href="#">P2.076</a>	I.Duran	Magnetic field measurements using the galvanomagnetic devices on Tore Supra and CASTOR tokamaks
<a href="#">P2.077</a>	G.Anda	Li-beam developments
<a href="#">P2.078</a>	S.Kálvin	Investigation of pellet plasma interaction on ASDEX Upgrade
<a href="#">P2.079</a>	K.-S.Chung	Effect of ion-neutral collision on the deduction of flow velocity
<a href="#">P2.080</a>	J.G.Bak	Integrator for the KSTAR magnetic diagnostics
<a href="#">P2.081</a>	S.G.Lee	Fabrication details for the KSTAR magnetic diagnostics
<a href="#">P2.082</a>	M.Kocan	A new probe for ion temperature measurements in the tokamak scrape-off layer
<a href="#">P2.083</a>	T.Estrada	Fluctuation measurements by reflectometry in the stellarator TJ-II
<a href="#">P2.084</a>	A.Hidalgo	Self-consistent modelling of supersonic He beam attenuation in the TJ-II Edge Plasmas
<a href="#">P2.085</a>	B.Zurro	Feasibility study for a blow-off technique to real-time monitor dust particles in fusion plasmas
<a href="#">P2.086</a>	D.Rapisarda	An investigation of the relationship between toroidal rotation and bootstrap current in the TJ-II stellarator
<a href="#">P2.087</a>	E.Blanco	Study of Doppler reflectometry viability in TJ-II stellarator using a two-dimensional full-wave code
<a href="#">P2.088</a>	J.Herranz	Influence of the stray light upon TJ-II Thomson scattering profiles measured in different magnetic configurations
<a href="#">P2.089</a>	J.M.Carmona	A code to simulate neutral beams across TJ-II for the exploitation of a charge-exchange recombination spectroscopy diagnostic
<a href="#">P2.090</a>	J.Vega	Application of intelligent classification techniques to the TJ-II Thomson Scattering diagnostic
<a href="#">P2.091</a>	M.Sánchez	Relevant improvements in the two color interferometer diagnostic in TJ-II Stellarator.
<a href="#">P2.093</a>	J.A.King	Characterization of Ti Ka radiation resulting from interaction of a highly intense laser pulse with a thin titanium foil
<a href="#">P2.094</a>	S. Zhongbing	Observations of the cold pulse propagation during multi-pulse molecular beam injection on HL-2A
<a href="#">P2.095</a>	V.Petrzilka	Electron Acceleration Near ICRF Antennas
<a href="#">P2.096</a>	V.Petrzilka	Fast Particle Energy Measurements in the Scrape-off Layer During Lower Hybrid Current Drive Experiments on Tore Supra
<a href="#">P2.097</a>	E.Belonohy	High Field Side Penetration Depth Scaling at ASDEX Upgrade
<a href="#">P2.098</a>	K. Gál	Simulation of Pellet Induced Perturbations in Fusion Plasmas for Fueling and ELM Triggering Scenarios
<a href="#">P2.099</a>	A.Cappa	Experimental dependence of plasma breakdown on wave polarization in the TJ-II stellarator
<a href="#">P2.101</a>	V.S.Chan	Simulation of Fast Alfvén Wave Interactions With Neutral-Beam and Minority Ions in Tokamaks
<a href="#">P2.102</a>	L.R.Baylor	Pellet Injection from Different Locations on DIII-D and Extrapolation to ITER
<a href="#">P2.104</a>	JohnA.Goetz	Auxiliary Heating and Current Drive Systems for the Madison Symmetric Torus Reversed Field Pinch
<a href="#">P2.106</a>	J.Dies	Safety analysis of abnormal fueling in ITER using SAFALY
<a href="#">P2.107</a>	G.Vlad	Source Regulation of Fast Energetic Particle Driven Alfvén Modes

<a href="#">P2.108</a>	F.Sattin	A coupled PIC-Poisson-solver code for the extraction of charged particles from a negative ion source
<a href="#">P2.109</a>	G. De Tommasi	Identification of a dynamic model of plasma current density profile
<a href="#">P2.110</a>	X.Bonnin	B2-Eirene SOLPS Modelling of JET SOL plasma flow
<a href="#">P2.111</a>	S.Sipilä	Guiding-centre simulations of ion orbit loss heat loads on JET divertor targets
<a href="#">P2.112</a>	A.Huber	Modelling JET divertor physics with the EDGE2D Code
<a href="#">P2.113</a>	D.Pilipenko	Transport balance of RF-heated impurity ions
<a href="#">P2.114</a>	K.M.Rantamäki	Effect of density fluctuations on lower hybrid ray tracing and q-profile evolution in transport simulations
<a href="#">P2.115</a>	A.N.Saveliev	Approximate relativistic dispersion relation for electron Bernstein waves in inhomogeneous plasma
<a href="#">P2.116</a>	V.A.Rantsev-Kartinov	Radial Electric Field in Toroidal Systems and a Thermoelectric Field of Plasma
<a href="#">P2.117</a>	A.B.Kukushkin	Self-Consistent Simulation of Electron Cyclotron Radiation Transport and Superthermal Electron Kinetics in Hot Tokamak Plasmas
<a href="#">P2.119</a>	V.E.Zhogolev	Simulation of Heavy Impurities Transport and Radiation for ITER Scenarios
<a href="#">P2.120</a>	A.A.Subbotin	Alpha-particle Confinement and Conservation of Second Adiabatic Invariant
<a href="#">P2.121</a>	Yu. V.Gott	The Charged Particle Distribution Function in a Tokamak Dependent on a Velocity Gradient
<a href="#">P2.125</a>	V.V.Lutsenko	Analysis and interpretation of observations of Alfvénic activity in Wendelstein 7-AS
<a href="#">P2.128</a>	A.V.Zobnin	A Boundary Structure of Dusty Cloud
<a href="#">P2.129</a>	L.R.Johnson	Experiments with Microrods in an RF Plasma Sheath
<a href="#">P2.130</a>	R.Kompaneets	Dust-lattice waves Role of charge variations and anisotropy of dust-dust interaction
<a href="#">P2.131</a>	S.A.Maiorov	The reactive ion-drag force in dusty plasmas
<a href="#">P2.132</a>	T.Antonova	The structure of a plasma cluster as seen by an injected particle
<a href="#">P2.136</a>	O.S.Vaulina	Study of Relation between Transport Coefficients in Dusty Plasma Systems
<a href="#">P2.138</a>	S.A.Maiorov	Interaction between grains in plasma
<a href="#">P2.141</a>	F.Califano	Propagation of finite amplitude disturbances in an inhomogeneous magnetized plasma
<a href="#">P2.143</a>	M.Cercek	Sheath formation in a two-electron temperature plasma
<a href="#">P2.145</a>	S.Cho	Effects of thermal electron motion on characteristics of discharges sustained by the Trivelpiece-Gould mode
<a href="#">P2.146</a>	L.Chacón	A fully implicit 3D extended magnetohydrodynamics algorithm
<a href="#">P2.147</a>	N. Jelic	Particle in cell simulation of a Tonks-Langmuir model
<a href="#">P2.148</a>	Y.Kominis	Particle interactions with solitary waves in magnetized plasmas
<a href="#">P2.149</a>	L.Vlahos	The absorption of gravitational waves in strongly magnetized plasmas
<a href="#">P2.150</a>	G.Bonhomme	Selecting characterizing and acting on drift waves and flute modes turbulence in a low-beta magnetized plasma column
<a href="#">P2.151</a>	S.Teodoru	Is the plasma at a plane probe unstable in the presence of fast electrons producing secondary electrons
<a href="#">P2.153</a>	O.Maj	Beam Tracing solution of the weakly nonlinear Burgers' equation
<a href="#">P2.154</a>	L.Conde	A ionization instability in weakly ionized unmagnetized plasmas with negatively charged dust grains
<a href="#">P2.155</a>	V.A.Rantsev-Kartinov	Revelation of the Sun Self-Similarity Skeletal Structures

<a href="#">P2.158</a>	D. Dorrnian	Electromagnetic Radiation from Magnetized Wake of Laser Irradiated Gas Jet
<a href="#">P2.161</a>	E.d'Humières	Optimization of proton beams created by laser-plasma interaction for various applications
<a href="#">P2.162</a>	A.Lifschitz	Laser wakefield acceleration of electron bunches in the mildly nonlinear regime
<a href="#">P2.163</a>	E.Brambrink	Detailed studies of the transverse beam characteristics of laser produced ion beams
<a href="#">P2.167</a>	V.V.Kulagin	Controllable generation of a single attosecond relativistic electron bunch by a superintense laser pulse with a sharp rising edge
<a href="#">P2.168</a>	H.Suk	Generation of relativistic high-energy electrons by laser wakefield acceleration at KERI
<a href="#">P2.170</a>	E. d'Humières	New setups to improve proton acceleration with high intensity lasers
<a href="#">P2.176</a>	O.Klimo	Numerical Study of K-alpha Emission from Foil Targets Irradiated by Ultrashort Laser Pulses
<a href="#">P2.178</a>	M.Grech	Laser beam smoothing in plasma at powers below the filamentation threshold

### Session P4 (poster)

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<a href="#">P4.001</a>	J.S. Hu	Erosion/deposition of doped graphite tiles with SiC coating under a long term plasma operation in HT-7
<a href="#">P4.002</a>	Y.Yang	Deuterium inventory evaluation of long discharges in HT-7 superconducting tokamak
<a href="#">P4.003</a>	J.Simek	Multi-dimensional particle codes for modelling in low-temperature and high-temperature plasmas in the presence of magnetic field
<a href="#">P4.004</a>	F.Zacek	Radial and toroidal electric field measurements in front of the CASTOR tokamak LH launcher
<a href="#">P4.005</a>	V.Fuchs	Langmuir probe characteristics in the presence of supra-thermal electrons generated by a lower hybrid grill
<a href="#">P4.006</a>	V.Weinzettl	Biasing experiments with solid and porous electrodes
<a href="#">P4.007</a>	S.W.Yoon	Theory-based Modelling of the Effect of Neutral Flux on Pedestal Density Width
<a href="#">P4.008</a>	F.L.Tabares	Injection of hydrogen and ethylene at the plasma edge of TJ-II A comparative study.
<a href="#">P4.009</a>	J.A.Ferreira	Particle balance in TJ-II plasmas under boronized wall conditions
<a href="#">P4.010</a>	D.Nishijima	Angular distribution of eroded beryllium atoms from a beryllium target exposed to a deuterium plasma in PISCES-B
<a href="#">P4.012</a>	T.H.Osborne	Edge Stability Analysis and Pedestal and ELM Characteristics in I-Coil ELM Suppressed Discharges on DIII-D
<a href="#">P4.013</a>	T.W.Petrie	Compatibility of the Radiating Divertor With High Performance Plasmas in DIII-D
<a href="#">P4.015</a>	M.Groth	Comprehensive Measurements and Modeling of SOL and Core Plasma Fueling and Carbon Sources in DIII-D
<a href="#">P4.016</a>	V.A. Soukhanovskii	Particle and power exhaust in NBI-heated plasmas in NSTX
<a href="#">P4.018</a>	H.Takahashi	Observation of Abrupt- and Fast-rising SOL Current During Trigger Phase of ELMs in DIII-D Tokamak
<a href="#">P4.019</a>	S.I. Krasheninnikov	The 3D modelling of dust particle transport in tokamak plasmas with the newly developed code DUSTT
<a href="#">P4.020</a>	S.I. Krasheninnikov	Anomalous radial convection and flows in tokamak scrape off layer plasma
<a href="#">P4.021</a>	E.M.Hollmann	Measurement of Molecular Deuterium Fluxes in the DIII-D Edge

<a href="#">P4.022</a>	D.N.Ruzic	ELM Simulating Plasma Gun Development and Experiments
<a href="#">P4.024</a>	Y.H.Xu	Turbulence intermittency and burst properties in the boundary of TEXTOR tokamak
<a href="#">P4.027</a>	R.Lorenzini	Density profiles and particle confinement in the modified RFX Reversed Field Pinch
<a href="#">P4.028</a>	E.Martines	High frequency magnetic field fluctuations measured on the RFX-mod experiment with internal coils
<a href="#">P4.029</a>	F.Sattin	Scaling of energy confinement time in RFX with magnetic fluctuations comparison of experimental data with turbulent transport models.
<a href="#">P4.030</a>	G.Serianni	Electrostatic turbulence in the edge region of RFX-mod
<a href="#">P4.031</a>	M.Spolaore	Relaxation phenomena during edge plasma biasing in the CASTOR tokamak
<a href="#">P4.032</a>	R.Lorenzini	Dependence of electron density profile on m 0 modes in the RFX experiment
<a href="#">P4.033</a>	D. Marocco	Transport analysis of FTU plasmas with multiple pellet injection using neutron-derived Ti profiles and high-resolution ne profiles
<a href="#">P4.034</a>	M.DeBenedetti	Microstability analysis of e-ITBs in high density FTU plasmas
<a href="#">P4.035</a>	M.DeBenedetti	Turbulence measurements and improved confinement regimes on FTU
<a href="#">P4.036</a>	P.Belo	Numerical simulation of impurity screening in the SOL of JET plasma by localised Deuterium gas puffing
<a href="#">P4.037</a>	H.Leggate	The Significance of the dimensionless collisionality and the Greenwald fraction in the scaling of confinement.
<a href="#">P4.038</a>	B.Gonçalves	Turbulence experiments in reversed and standard-B field configurations in the JET tokamak
<a href="#">P4.039</a>	G.M.D. Hogewij	Analysis of Electron Internal Transport Barriers in JET low and reversed shear discharges
<a href="#">P4.040</a>	V.Parail	Analysis of ELM heat pulse propagation in the JET scrape-off layer with an integrated fluid-kinetic approach
<a href="#">P4.041</a>	C.Angioni	Gyrokinetic calculations of particle and impurity transport in AUG and JET
<a href="#">P4.042</a>	R.V.Budny	GYRO Simulations of Core Momentum Transport in DIII-D and JET Plasmas
<a href="#">P4.043</a>	G.P.Maddison	Edge fluctuations in the absence of large ELMs on JET
<a href="#">P4.044</a>	T.Tala	Effect of Poloidal Rotation on the Predictions for the Dynamics of the ITBs and Transport in JET Plasmas
<a href="#">P4.045</a>	M.Vlad	Trajectory structures in turbulent plasmas
<a href="#">P4.046</a>	S.I.Lashkul	Suppression of the particle fluctuation-induced fluxes and spectral analyses of the plasma oscillations with ITB and ETB formation at FT-2 experiment
<a href="#">P4.048</a>	N.Timchenko	ECR heating and impurity radiative cooling of Tokamak Plasmas
<a href="#">P4.049</a>	V.IPoznyak	Modulating phenomena in T-10 tokamak plasma under EC heating
<a href="#">P4.050</a>	V.P.Budaev	Waiting-Time Multifractal Statistics of Edge Plasma Turbulence in the T-10 Tokamak and NAGDIS-II Linear Device
<a href="#">P4.051</a>	Rozhansky	Revealing of Geodesic Acoustic Mode Oscillations in TUMAN-3M Tokamak via Doppler Reflectometry
<a href="#">P4.052</a>	A.V.Melnikov	Study of the core plasma potential and turbulence evolution during ECRH in the T-10 tokamak
<a href="#">P4.053</a>	O.Yu.Antufyev	Electromagnetic Field Effect on Impurity Transport in Helical Plasma
<a href="#">P4.054</a>	O.A.Shyshkin	Comparative Numerical Analysis of the Tungsten Transport in Drift Optimized Stellarator Ergodic and Nonergodic Plasma Configurations
<a href="#">P4.055</a>	T.Kurki-Suonio	Fast Ion Distribution in the Presence of Magnetic Ripple and Radial
<a href="#">P4.056</a>	A.Weller	MHD Effects related to High-Beta Operation in WENDELSTEIN W7-AS
<a href="#">P4.057</a>	C.Nuehrenberg	MHD-stability studies for a high-beta PIES W7-X equilibrium

<a href="#">P4.058</a>	K.H.Finken	Development of energetic runaway electrons with operation of the Dynamic Ergodic Divertor
<a href="#">P4.059</a>	O.Zimmermann	Coupling of Alfvén-like Modes and large 2/1 Tearing Modes at TEXTOR
<a href="#">P4.060</a>	Y.Liang	Influence of anisotropic pressure on the locking of 2/1 tearing modes in TEXTOR
<a href="#">P4.061</a>	H.R.Koslowski	Rotation dependence of tearing mode excitation by external perturbation fields on TEXTOR
<a href="#">P4.062</a>	V.Igochine	Main Branches of the Error Field Amplification Resonance and their Properties
<a href="#">P4.063</a>	P.Khorshid	Study of Poloidal Rotation Velocity in the Tokamak Plasmas
<a href="#">P4.064</a>	A.Hojabri	Effect of rotating magnetic helical field on the impurity radiation and the magnetic island in Iran Tokamak 1 IR-T1
<a href="#">P4.065</a>	M.Ghoranneviss	Investigation of Tokamak Plasmas as Non-Rigid Body Plasma
<a href="#">P4.066</a>	D.Yadikin	Intelligent shell feedback control of resistive wall modes in EXTRAP T2R
<a href="#">P4.067</a>	M.Cecconello	Rotation evolution of tearing modes during feedback stabilization of resistive wall modes in a reversed field pinch
<a href="#">P4.068</a>	C.Wahlberg	Effect of toroidal flow and flow shear on the quasi-interchange instability in tokamaks with weak magnetic shear
<a href="#">P4.069</a>	O.Agren	Theory of the straight field line mirror
<a href="#">P4.070</a>	J.W.S.Blokland	MHD equilibrium reconstruction for TEXTOR from static to stationary equilibria
<a href="#">P4.071</a>	E.Westerhof	Suppression of Tearing Modes by Electron Cyclotron Heating and Current Drive
<a href="#">P4.072</a>	A.C.C.Sips	Extending the operational range of improved H-modes at ASDEX Upgrade
<a href="#">P4.073</a>	A.Manini	Optimisation of Sawtooth Control using ECCD in ASDEX Upgrade
<a href="#">P4.074</a>	G.Pautasso	Plasma shut-down with fast impurity puff on ASDEX Upgrade
<a href="#">P4.075</a>	S.Guenter	Current profile modification by off-axis NBI on ASDEX Upgrade
<a href="#">P4.076</a>	W.Suttrop	Predictive simulation of tokamak discharge behaviour based on simple scalings
<a href="#">P4.078</a>	V.V.Plyusnin	EFFECT OF THE PLASMA GEOMETRY EVOLUTION ON RUNAWAY ELECTRON GENERATION IN TOKAMAK DISRUPTIONS.
<a href="#">P4.079</a>	S.Menmuir	Ion and mode rotation in the EXTRAP T2R device during discharges with and without the application of feedback control
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