

# Soare Sorin

**Nationality:** Romanian

 (+40) 745699003

**Date of birth:** 11/12/1973

**Gender:** Male

 **Email address:** [sorin.soare@icsi.ro](mailto:sorin.soare@icsi.ro)

 **Address :** Strada Cerna No. 6, 240151 Rm. Valcea (Romania)

## WORK EXPERIENCE

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### Research Associate

**Max Plank Institute for Metal Research** [ 03/01/2003 – 05/08/2005 ]

**Address:** Stuttgart (Germany)

**City:** Stuttgart

**Country:** Germany

Optimise structures and growth conditions to minimise cracks and defects in AlGaInN crystals

Project highlights:

The large number of FEA simulations carried out as part of the project have highlighted various patterns in which the strain influences the formation of structural defects.

Recommendations have been put forward for optimised growth conditions to prevent structural defects formation.

Academic attributions

Supervise a PhD student; Training on FEA crack propagation; Devise a number of FEA experiments

## Principal Researcher, level 1

**National R&D Institute for Cryogenic and Isotopes Separation Technologies** [ 05/08/2005 – Current ]

**Address:** RM Valcea (Romania)

**City:** Rm. Valcea

Involved in several major projects with EURATOM / EUROfusion

### Responsible Officer

Objective:

*Specific objectives:* design (mechanics & integration), manufacture, test and commission of:

- JT-60SA Thomson Scattering diagnostics (2019 - 2022)
- JT-60SA Vacuum Ultra-Violet spectrometer (2019 - 2022)

### Lead Designer (LD) - JET Gamma Ray Spectrometer Attenuator

*Objective:*

Design, construction and installation of a new LiH neutron attenuator

*Management attributions:*

Supervise manufacturing of customised parts

Third party supply coordination

### Lead Designer (LD) - ELI-NP / Automatic target feeding system

*Objective:*

Design, manufacture, install and commission an automatic target feeding system on a pulse-by-pulse basis

*Management attributions:*

Supervise manufacturing of customised parts

Third party supply coordination

### Lead Designer (LD) – JET Gamma Ray Spectrometer Upgrade

*Objective:*

Design, manufacture and installation of additional neutron and gamma-ray shielding which will lead to a complex system for the definition of the field of view.

*Management attributions:*

Technical and project coordination, reports and updates

Manage a R&D consortium formed by EURATOM Associations (IAP Romania - lead Association - OEAW Austria, CNR Italia, IPPLM Poland, IST Portugal and CCFE)

**Project Leader (PL) / Lead Designer (LD) – JET Lost Alpha Particles Monitor**

*Objective:*

Design, manufacture and commissioning of a lost alpha ray particles monitor installed in the tokamak's reaction chamber

*Management attributions:*

Technical and project coordination, reports and updates

Manage a R&D consortium formed by EURATOM Associations (IAP Romania - lead Association - OEAW Austria, IPPLM Poland, IST Portugal, MESCS Slovenia and CCFE UK)

**Project Leader (PL) / Lead Designer (LD) – JET Tandem Collimator System**

Objective:

Design, manufacture and commissioning of a custom gamma ray collimator system as part of the tangential gamma ray spectrometer implementation at JET

*Management attributions:*

Technical and project coordination, reports and updates

Several partners involved (MEdC Association, UKAEA, CCFE and MESCS)

Project in media: <http://www.efda.org/2012/02/an-exercise-in-choreography>.

**Lead Designer (LD) – JET Gamma-ray spectrometer diagnostic upgrade for the JET high power DD and DT campaigns**

*Objectives:*

Design, manufacture and commissioning the JET KX1 gamma-ray spectrometer system diagnostic for deuterium-deuterium and deuterium-tritium discharges.

*Management attributions:*

Technical and project coordination, reports and updates

Manage the project team (MEdC Association, UKAEA, CCFE)

**Lead Designer (LD)** – JET Gamma-Ray Cameras Neutron Attenuator System

*Objective:*

Design, manufacture and commissioning of a custom neutron attenuator system as part of the JET plasma diagnostics upgrade.

*Management attributions:*

Technical and design coordination, reports and project updates

Several partners involved (MEdC Association, UKAEA, CCFE and Slovenian EURATOM Association)

**University literature lecturer**

**University Lucian Blaga Sibiu** [ 02/04/2018 – Current ]

**Address:** Sibiu (Romania)

Lecturer (full-time) - University Lucian Blaga Sibiu, Romania on Computer Assisted Graphics.

Teaching Technical Drawing and CATIA courses.

## EDUCATION AND TRAINING

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### BSc.

*Universitatea Politehnica Bucuresti* [ 01/10/1994 – 08/06/1999 ]

**Address:** Bucuresti (Romania)

**Field(s) of study:** Engineering, manufacturing and construction

**Final grade :** Average mark 10 out of 10. - **Level in EQF :** EQF level 7

Material Sciences Department, Universitatea Politehnica Bucuresti, Bucharest (Romania)

Branch: Metallic Materials Division

English stream

Dissertation: "Composite materials with Aluminium Matrix and Al<sub>2</sub>O<sub>3</sub> reinforcement

Average mark 10 out of 10.

### PhD

*University of Newcastle* [ 01/12/2000 – 01/12/2003 ]

**Address:** Newcastle upon Tyne (United Kingdom)

**Level in EQF :** EQF level 8

I have been a key member of a team involved in a collaborative project with the School of Electrical, Electronic and Computer Engineering from the same university. The project was examining the effect of process conditions on the reliability of integrated circuits.

My contribution to the project was the design and optimisation of micro-electro-mechanical structures (MEMS) using FEA (ANSYS – software). This has resulted in the manufacture of the designed MEMS capable of evaluating stresses within inter-metallic circuits. The stress sensor was calibrated with good results against other more expensive experimental techniques.

The project brought together international leading scientists both from industry and academia has been ranked as "outstanding" by the Engineering and Physics Science Research Council, UK (EPSRC), the main sponsoring body.

## LANGUAGE SKILLS

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Mother tongue(s):

**Romanian**

**English**

**LISTENING:** C2 **READING:** C2 **WRITING:** C2

**SPOKEN PRODUCTION:** C2

**SPOKEN INTERACTION:** C2

## **COMMUNICATION AND INTERPERSONAL SKILLS**

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### **Communication and interpersonal skills**

Able to perform in multicultural environment

Good communications live and/or written

## **JOB-RELATED SKILLS**

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### **Job-related skills**

08/10/2020

H-index

- Clarivate Analytics: 29

Documents:

- Clarivate Analytics: 370

## **DIGITAL SKILLS**

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**CATIA V5V6 / ANSYS WORKbench / Microsoft Excel / Microsoft Powerpoint**

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Researchers ▶ Sorin Soare



# Sorin Soare

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AAB-3135-2019

PUBLICATIONS

377

TOTAL TIMES CITED

3,825

H-INDEX

29 <sup>?</sup>

Publications



## Publications <sup>?</sup>

	(137) Nuclear Fusion	WOS
	(48) Plasma Physics and Controlled Fusion	WOS
	(43) Nuclear Materials and Energy	WOS
	(38) Fusion Engineering and Design	WOS
	(31) Physica Scripta	WOS
	(15) Review of Scientific Instruments	WOS
	(9) Journal of Instrumentation	WOS
	(6) Physics of Plasmas	WOS
	(4) Journal of Physics B: Atomic, Molecular and Optical Physics	WOS
	(3) Fusion Science and Technology	WOS

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TIMES CITED

## Conceptual design of JT-60SA edge Thomson scattering diagnostic

WEB OF SCIENCE



Authors: Pasqualotto, R.; Tojo, H.; Fassina, A.; ... Sozzi, C.; see more  
 Published: Jan 2020 in Journal of Instrumentation  
 DOI: 10.1088/1748-0221/15/01/C01011

0

## Advances in the physics studies for the JT-60SA tokamak exploitation and research plan

WEB OF SCIENCE



Authors: Giruzzi, G.; Yoshida, M.; Aiba, N.; ... Zagorski, R.; see more  
 Published: 2020 in Plasma Physics and Controlled Fusion  
 DOI: 10.1088/1361-6587/AB4771

-

## Overview of the JET preparation for deuterium-tritium operation with the ITER like-wall

WEB OF SCIENCE



Authors: Joffrin, E.; Joffrin, E.; Abduallev, S.; ... Zychor, I.; see more  
 Published: Nov 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB2276

31

## Modification of the Alfvén wave spectrum by pellet injection

WEB OF SCIENCE



Authors: Oliver, H. J. C.; Oliver, H. J. C.; Sharapov, S. E.; ... Zychor, I.; see more  
 Published: Oct 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB382B

0

## A power-balance model of the density limit in fusion plasmas: application to the L-mode tokamak

WEB OF SCIENCE



Authors: Zanca, P.; Zanca, P.; Sattin, F.; ... Zychor, I.; see more  
 Published: Sep 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB3B31

0

## Interpretative and predictive modelling of Joint European Torus collisionality scans

WEB OF SCIENCE



Authors: Eriksson, F.; Fransson, E.; Oberparleiter, M.; ... Zychor, I.; see more  
 Published: Sep 2019 in Plasma Physics and Controlled Fusion  
 DOI: 10.1088/1361-6587/AB2F45

1

## Ion cyclotron resonance heating scenarios for DEMO

WEB OF SCIENCE



Authors: Van Eester, D.; Van Eester, D.; Lerche, E.; ... Zychor, I.; see more  
 Published: Sep 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB318B

2

## Control of the hydrogen:deuterium isotope mixture using pellets in JET

WEB OF SCIENCE



Authors: Valovic, M.; Baranov, Y.; Boboc, A.; ... Zychor, I.; see more  
 Published: Sep 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB3812

2



Erosion, screening, and migration of tungsten in the JET divertor **WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Brezinsek, S.; Kirschner, A.; Mayer, M.; ... Zychor, I.; see more  
 Published: Sep 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB2AEF

12

## Synthetic diagnostic for the JET scintillator probe lost alpha measurements

**WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Varje, J.; Varje, J.; Kiptily, V.; ... Zychor, I.; see more  
 Published: Sep 2019 in Journal of Instrumentation  
 DOI: 10.1088/1748-0221/14/09/C09018

0

A new mechanism for increasing density peaking in tokamaks: improvement of the inward particle pinch with edge E x B shearing **WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Garcia, J.; Doerk, H.; Goerler, T.; ... Zychor, I.; see more  
 Published: Aug 2019 in Plasma Physics and Controlled Fusion  
 DOI: 10.1088/1361-6587/AB31A4

5

A machine learning approach based on generative topographic mapping for disruption prevention and avoidance at JET **WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Pau, A.; Fanni, A.; Carcangiu, S.; ... Zychor, I.; see more  
 Published: Aug 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB2EA9

5

## Novel method for determination of tritium depth profiles in metallic samples

**WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Pajuste, Elina; Kizane, Gunta; Avotina, Liga; ... Zychor, I.; see more  
 Published: Aug 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB3056

0

## Energetic ion losses 'channeling' mechanism and strategy for mitigation

**WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Nabais, F.; Bizarro, Joao P. S.; Borba, D.; ... Zychor, I.; see more  
 Published: Aug 2019 in Plasma Physics and Controlled Fusion  
 DOI: 10.1088/1361-6587/AB27FD

0

Role of fast ion pressure in the isotope effect in JET L-mode plasmas **WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Bonanomi, N.; Casiraghi, I.; Mantica, P.; ... Zychor, I.; see more  
 Published: Jul 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB2D4F

5

## Multiphysics approach to plasma neutron source modelling at the JET tokamak

**WEB OF SCIENCE**

**IOP** Publishing  
 Authors: Stancar, Ziga; Gorelenkova, Marina; Conroy, Sean; ... Zychor, I.; see more  
 Published: Jul 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB2C8B

0

Gyrokinetic analysis and simulation of pedestals to identify the culprits for energy losses using 'fingerprints' **WEB OF SCIENCE**

17



Authors: Kotschenreuther, M.; Liu, X.; Hatch, D. R.; ... Zychor, I.; see more  
 Published: Jul 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB1FA2

## First principles and integrated modelling achievements towards trustful fusion power predictions for JET and ITER

WEB OF SCIENCE

10



Authors: Garcia, J.; Dumont, R. J.; Joly, J.; ... Zychor, I.; see more  
 Published: Jul 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB25B1

## Adaptive learning for disruption prediction in non-stationary conditions

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2



Authors: Murari, A.; Lungaroni, M.; Gelfusa, M.; ... Zychor, I.; see more  
 Published: Jul 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB1ECC

## Micro ion beam analysis for the erosion of beryllium marker tiles in a tokamak limiter

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1



Authors: Zhou, Y.; Bergsaker, H.; Bykov, I.; ... Zychor, I.; see more  
 Published: Jul 2019 in Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms  
 DOI: 10.1016/J.NIMB.2018.08.028

## Self-consistent pedestal prediction for JET-ILW in preparation of the DT campaign

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1



Authors: Saarelma, S.; Frassinetti, L.; Bilkova, P.; ... Zychor, I.; see more  
 Published: Jul 2019 in Physics of Plasmas  
 DOI: 10.1063/1.5096870

## Beryllium melting and erosion on the upper dump plates in JET during three ITER-like wall campaigns

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9



Authors: Jepu, I.; Matthews, G. F.; Widdowson, A.; ... Zychor, I.; see more  
 Published: Jun 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB2076

## On a fusion born triton effect in JET deuterium discharges with H-minority ion cyclotron range of frequencies heating

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0



Authors: Kiptily, V. G.; Kiptily, V. G.; Belli, F.; ... Zychor, I.; see more  
 Published: Jun 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB19F5

## The software and hardware architecture of the real-time protection of in-vessel components in JET-ILW

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2



Authors: Huber, V.; Huber, V.; Hubert, A.; ... Zychor, I.; see more  
 Published: May 2019 in Nuclear Fusion  
 DOI: 10.1088/1741-4326/AB1A79


## Geodesic acoustic mode evolution in L-mode approaching the L-H transition on JET

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Authors: Silva, C.; Hillesheim, J. C.; Gil, L.; ... Zychor, I.; see more

 Published: May 2019 in Plasma Physics and Controlled Fusion  
DOI: 10.1088/1361-6587/AB1E73

## Impact of fast ions on density peaking in JET: fluid and gyrokinetic modeling

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3

 Authors: Eriksson, F.; Oberparleiter, M.; Skyman, A.; ... Zychor, I.; see more  
Published: May 2019 in Plasma Physics and Controlled Fusion  
DOI: 10.1088/1361-6587/AB1E65

## EDGE2D-EIRENE simulations of the influence of isotope effects and anomalous transport coefficients on near scrape-off layer radial electric field

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1

 Authors: Chankin, A., V.; Corrigan, G.; Maggi, C. F.; ... Zychor, I.; see more  
Published: May 2019 in Plasma Physics and Controlled Fusion  
DOI: 10.1088/1361-6587/AB1629

## Fast ion synergistic effects in JET high performance pulses

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3

 Authors: Kirov, K. K.; Baranov, Yu.; Carvalho, I. S.; ... Zychor, I.; see more  
Published: May 2019 in Nuclear Fusion  
DOI: 10.1088/1741-4326/AB02AE

## COREDIV numerical simulation of high neutron rate JET-ILW DD pulses in view of extension to JET-ILW DT experiments

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 Authors: Telesca, G.; Ivanova-Stanik, I.; Zagorski, R.; ... Zychor, I.; see more  
Published: May 2019 in Nuclear Fusion  
DOI: 10.1088/1741-4326/AB0C47

## Diagnostic of fast-ion energy spectra and densities in magnetized plasmas

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 Authors: Salewski, M.; Nocente, M.; Madsen, B.; ... Zychor, I.; see more  
Published: May 2019 in Journal of Instrumentation  
DOI: 10.1088/1748-0221/14/05/C05019

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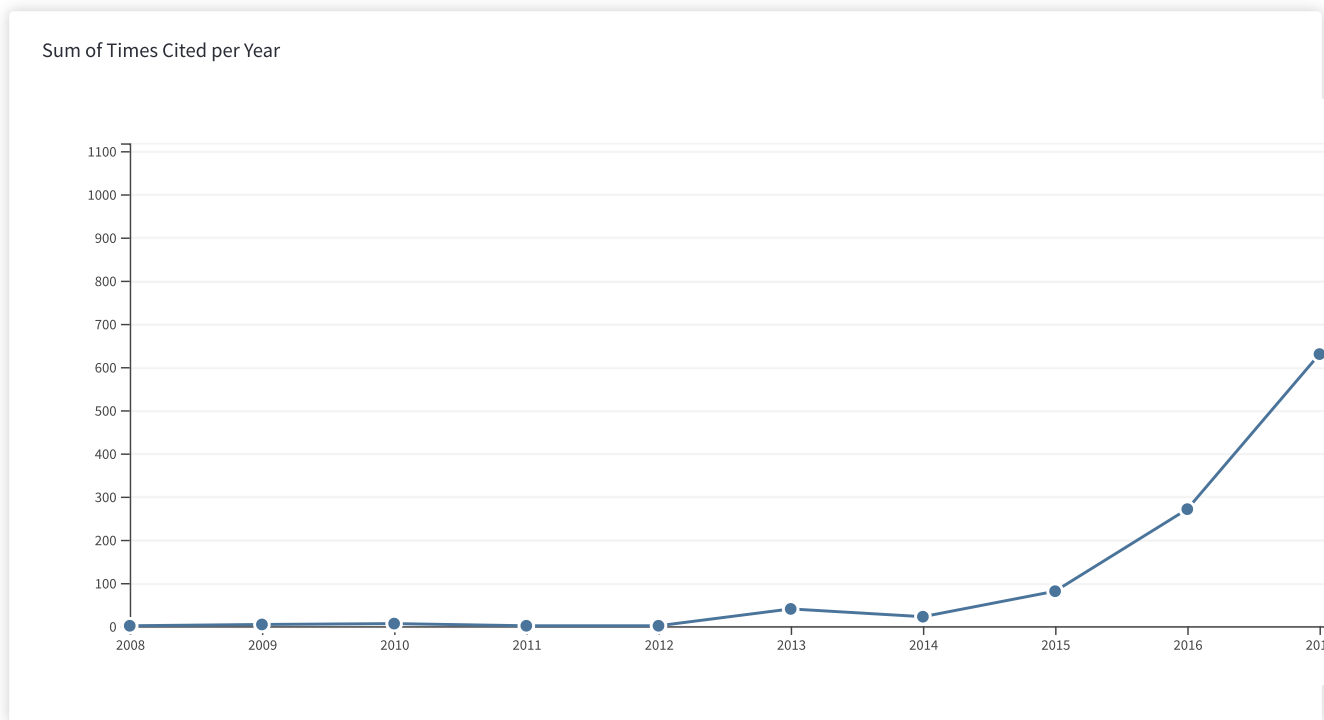
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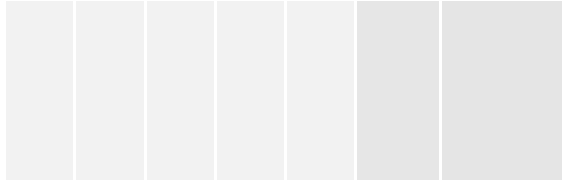
<input type="checkbox"/>	1.	<b>Advances in the physics studies for the JT-60SA tokamak exploitation and research plan</b>	By: Giruzzi, G.; Yoshida, M.; Aiba, N.; et al. PLASMA PHYSICS AND CONTROLLED FUSION Volume: 62 Issue: 1 Article Number: 014009 Published: JAN 2020	0	0	0	0	2	2	2.00
<input type="checkbox"/>	2.	<b>A power-balance model of the density limit in fusion plasmas: application to the L-mode tokamak</b>	By: Zanca, P.; Sattin, F.; Escande, D. F.; et al. Group Author(s): JET Contributors NUCLEAR FUSION Volume: 59 Issue: 12 Article Number: 126011 Published: DEC 2019	0	0	0	0	0	0	0.00
<input type="checkbox"/>	3.	<b>Interpretative and predictive modelling of Joint European Torus collisionality scans</b>	By: Eriksson, F.; Fransson, E.; Oberparleiter, M.; et al. Group Author(s): JET Contributors PLASMA PHYSICS AND CONTROLLED FUSION Volume: 61 Issue: 11 Article Number: 115004 Published: NOV 2019	0	0	0	1	0	1	0.50
<input type="checkbox"/>	4.	<b>Overview of the JET preparation for deuterium-tritium operation with the ITER like-wall</b>	By: Joffrin, E.; Abduallev, S.; Abhangi, M.; et al. NUCLEAR FUSION Volume: 59 Issue: 11 Article Number: 112021 Published: NOV 2019	0	0	0	18	13	31	15.50
<input type="checkbox"/>	5.	<b>Control of the hydrogen:deuterium isotope mixture using pellets in JET</b>	By: Valovic, M.; Baranov, Y.; Boboc, A.; et al. Group Author(s): JET Contributors NUCLEAR FUSION Volume: 59 Issue: 10 Article Number: 106047 Published: OCT 2019	0	0	0	0	2	2	1.00
<input type="checkbox"/>	6.	<b>Ion cyclotron resonance heating scenarios for DEMO</b>	By: Van Eester, D.; Lerche, E.; Ragona, R.; et al. Group Author(s): JET Contributors NUCLEAR FUSION Volume: 59 Issue: 10 Article Number: 106051 Published: OCT 2019	0	0	0	0	2	2	1.00
<input type="checkbox"/>	7.	<b>Modification of the Alfvén wave spectrum by pellet injection</b>	By: Oliver, H. J. C.; Sharapov, S. E.; Breizman, B. N.; et al. Group Author(s): JET Contributors NUCLEAR FUSION Volume: 59 Issue: 10 Article Number: 106031 Published: OCT 2019	0	0	0	0	0	0	0.00
<input type="checkbox"/>	8.	<b>A new mechanism for increasing density peaking in tokamaks: improvement of the inward particle pinch with edge E × B shearing</b>	By: Garcia, J.; Doerk, H.; Goerler, T.; et al. Group Author(s): JET Contributors PLASMA PHYSICS AND CONTROLLED FUSION Volume: 61 Issue: 10 Article Number: 104002 Published: OCT 2019	0	0	0	2	3	5	2.50
<input type="checkbox"/>	9.	<b>A machine learning approach based on generative topographic mapping for disruption prevention and avoidance at JET</b>	By: Pau, A.; Fanni, A.; Carcangiu, S.; et al. Group Author(s): JET Contributors NUCLEAR FUSION Volume: 59 Issue: 10 Article Number: 106017 Published: OCT 2019	0	0	0	0	5	5	2.50
<input type="checkbox"/>	10.	<b>Novel method for determination of tritium depth profiles in metallic</b>		0	0	0	0	0	0	0.00

**samples**

By: Pajuste, Elina; Kizane, Gunta; Avotina, Liga; et al.

Group Author(s): JET Contributors

NUCLEAR FUSION Volume: 59 Issue: 10 Article Number: 106006 Published:  
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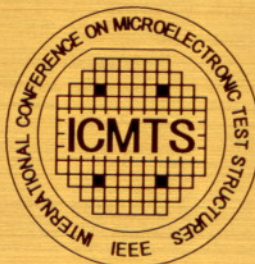
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