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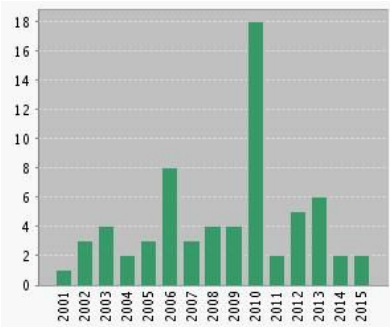
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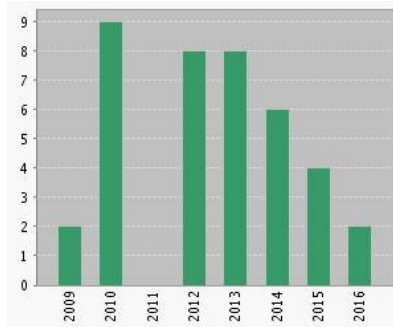
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<input type="checkbox"/> 1. <b>Numerical thermal analysis of fuses for power semiconductors</b> By: Plesca, Adrian ELECTRIC POWER SYSTEMS RESEARCH Volume: 83 Issue: 1 Pages: 144-150 Published: FEB 2012	2	5	2	2	0	11	2.20
<input type="checkbox"/> 2. <b>GSM Based Solution for Monitoring and Diagnostic of Electrical Equipment</b> By: Pancu, Catalin; Baraboi, Adrian; Adam, Maricel; et al. Edited by: Mastorakis, NE; Mladenov, V; Bojkovic, Z; et al. Conference: 13th WSEAS International Conference on Circuits held at the 13th WSEAS CSCC Multiconference Location: Rodos, GREECE Date: JUL 22-24, 2009 Sponsor(s): WSEAS; Tech Univ SOFIA; Univ Degli Studi Genova; Fac Electrotehn; NTNU; Zhejiang Univ Technol; ueFiscsu; Ctr Invest Sobre PROCEEDINGS OF THE 13TH WSEAS INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN CIRCUITS Pages: 58-63 Published: 2009	2	0	1	0	0	4	0.50
<input type="checkbox"/> 3. <b>Aspects Regarding the Controlled Switching of the Circuit Breakers</b> By: Adam, M.; Baraboi, A.; Pancu, C.; et al. INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 3 Issue: 5 Pages: 759-767 Published: SEP-OCT 2008	0	0	0	0	0	4	0.44
<input type="checkbox"/> 4. <b>High breaking capacity fuses with improved cooling</b> By: Plesca, Adrian INTERNATIONAL JOURNAL OF THERMAL SCIENCES Volume: 70 Pages: 144-153 Published: AUG 2013	0	0	2	0	0	2	0.50
<input type="checkbox"/> 5. <b>Busbar heating during transient conditions</b> By: Plesca, Adrian ELECTRIC POWER SYSTEMS RESEARCH Volume: 89 Pages: 31-37 Published: AUG 2012	0	1	0	0	1	2	0.40
<input type="checkbox"/> 6.	0	0	1	0	0	2	0.29

<input checked="" type="checkbox"/>	<b>Reliability Centered Maintenance of the Circuit Breakers</b>							
	By: Adam, Maricel; Baraboi, Adrian; Pancu, Catalin; et al. INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 5 Issue: 3 Pages: 1218-1224 Part: B Published: MAY-JUN 2010							
<input type="checkbox"/>	7. <b>Thermal Aspects Related to Power Assemblies</b>							
<input checked="" type="checkbox"/>	By: Plesca, Adrian; Scintee, Alina ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING Volume: 10 Issue: 1 Pages: 23-27 Published: 2010							
<input type="checkbox"/>	8. <b>New Device to Adjust on Load the Voltage Level at Power Transformers</b>							
<input checked="" type="checkbox"/>	By: Plesca, A.; Adam, M.; Baraboi, A.; et al. INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 4 Issue: 1 Pages: 66-74 Published: JAN-FEB 2009							
<input type="checkbox"/>	9. <b>About a New Type of Fuse Based on the Controllable Fusing Effect</b>							
<input checked="" type="checkbox"/>	By: Plesca, Adrian ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING Volume: 9 Issue: 2 Pages: 34-37 Published: 2009							
<input type="checkbox"/>	10. <b>A complete 3D thermal model for fast fuses</b>							
<input checked="" type="checkbox"/>	By: Plesca, Adrian Book Group Author(s): Blaise Pascal Acad Press Conference: 8th International Conference on Electric Fuses and their Applications Location: Clermont Ferrand, FRANCE Date: SEP 10-12, 2007 Sponsor(s): IEEE Power Engn Soc; Blaise Pascal Univ; EEA Soc; CNRS; Elect Arc Soc; French Soc Phys; Fuse Club; IEEE France Sect; Profuse Int; SEE Auvergne ICEFA 2007: EIGHTH INTERNATIONAL CONFERENCE ON ELECTRIC FUSES AND THEIR APPLICATIONS, PROCEEDINGS Pages: 79-85 Published: 2007							

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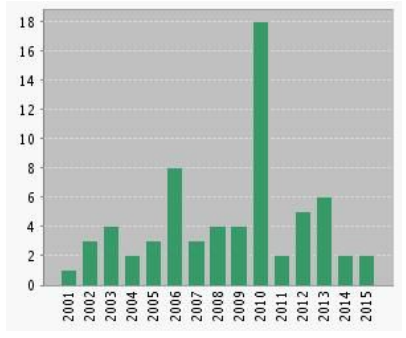
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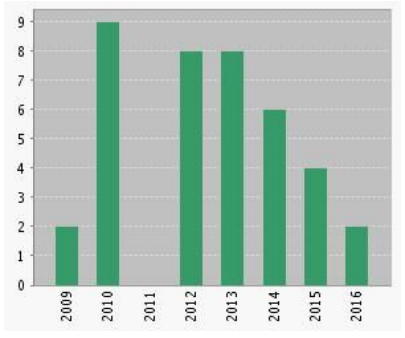
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	2012	2013	2014	2015	2016	Total	Average Citations per Year
Use the checkboxes to remove individual items from this Citation Report or restrict to items published between <input type="text" value="1950"/> and <input type="text" value="2016"/> <input type="button" value="Go"/>	8	8	6	4	2	39	4.88
<input checked="" type="checkbox"/> 11. <b>Thermal analysis of sliding electrical contacts with mechanical friction in steady state conditions</b> By: Plesca, Adrian INTERNATIONAL JOURNAL OF THERMAL SCIENCES Volume: 84 Pages: 125-133 Published: OCT 2014	0	0	0	1	0	1	0.33
<input checked="" type="checkbox"/> 12. <b>Busbar Temperature Monitoring and Correlation with Protection Electrical Apparatus</b> By: Plesca, Adrian INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 6 Issue: 5 Pages: 2659-2665 Part: B Published: SEP-OCT 2011	0	1	0	0	0	1	0.17
<input checked="" type="checkbox"/> 13. <b>CONSIDERATIONS ABOUT CONTROLLED CAPACITORS</b> By: Plesca, Adrian JOURNAL OF ELECTRICAL ENGINEERING-ELEKTROTECHNICKY CASOPIS Volume: 61 Issue: 3 Pages: 189-192 Published: MAY-JUN 2010	0	0	0	0	1	1	0.14
<input checked="" type="checkbox"/> 14. <b>Analysis of the Fuses' Electro-Thermal Field</b> By: Plesca, A. ELEKTRONIKA IR ELEKTROTEHNIKA Issue: 8 Pages: 85-88 Published: 2010	1	0	0	0	0	1	0.14
<input checked="" type="checkbox"/> 15. <b>3D modelling and simulation of toroidal transformers</b> By: Plesca, Adrian Edited by: DeFelice, F Conference: 16th IASTED International Conference on Applied Simulation and Modelling Location: Palma de Mallorca, SPAIN Date: AUG 29-31, 2007 Sponsor(s): Int Assoc Sci & Technol Dev; IASTED TCMS PROCEEDINGS OF THE 16TH IASTED INTERNATIONAL CONFERENCE ON APPLIED SIMULATION AND MODELLING Book Series: IASTED International Conference on Modelling and Simulation Pages: 358-363 Published: 2007	1	0	0	0	0	1	0.10
<input type="checkbox"/> 16. <b>New device to adjust on load the voltage level at power transformers</b>	0	0	0	0	0	1	0.10

- By: Plesca, Adrian; Licau, Minel  
 Edited by: Milanovic, J  
 Conference: 7th IASTED International Conference on Power and Energy Systems Location: Palma de Mallorca, SPAIN Date: AUG 29-31, 2007  
 Sponsor(s): Int Assoc Sci & Technol Dev; IASTED, TC Energy & Power Syst; World Modelling & Simulat Forum; CITCEA  
 PROCEEDINGS OF THE SEVENTH IASTED INTERNATIONAL CONFERENCE ON POWER AND ENERGY SYSTEMS Pages: 145-150  
 Published: 2007
- 17. **Numerical Thermal Analysis of Fuse Mounted on Fuse Holder**  
 By: Plesca, Adrian  
 HEAT TRANSFER ENGINEERING Volume: 36 Issue: 18 Pages: 1518-1524  
 Published: DEC 12 2015 0 0 0 0 0 0 0.00
- 18. **Thermal analysis of eutectic alloy at HBC fuses**  
 By: Bujoreanu, L. -G.; Lohan, N. M.; Suru, M. -G.; et al.  
 JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS Volume: 17 Issue: 9-10 Pages: 1500-1506  
 Published: SEP-OCT 2015 0 0 0 0 0 0 0.00
- 19. **Electric arc power collection system for electric traction vehicles**  
 By: Plesca, Adrian  
 INTERNATIONAL JOURNAL OF ELECTRICAL POWER & ENERGY SYSTEMS Volume: 57 Pages: 212-221  
 Published: MAY 2014 0 0 0 0 0 0 0.00
- 20. **Thermal analysis of a traction system with double conducting points in steady state conditions**  
 By: Plesca, Adrian  
 ELECTRIC POWER SYSTEMS RESEARCH Volume: 97 Pages: 126-132  
 Published: APR 2013 0 0 0 0 0 0 0.00

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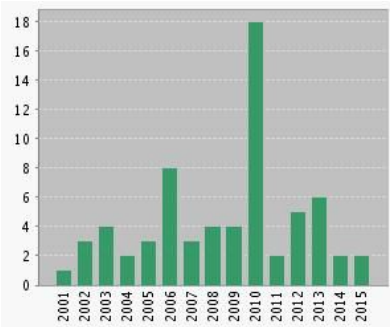
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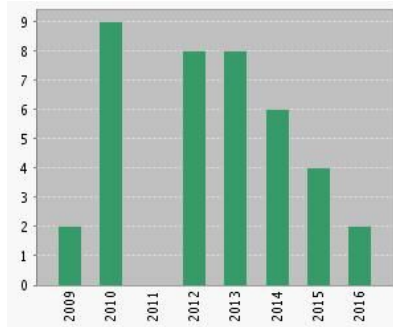
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<input type="checkbox"/> 21. <b>Safety fuse with improved cooling consisting of an aluminium plate provided at its ends with some fins intended for increasing the heat release surface</b> Patent Number: RO128454-A2 Patent Assignee: UNIV IASI TEHNICA ASACHI GHEORGHE Inventor(s): PLESCA A T.	8	8	6	4	2	39	4.88
<input checked="" type="checkbox"/> 22. <b>Fuse assembly used in single-phase and three-phase electrical installations, has aluminum heat sink mounted on one of the lateral sides of the ceramic body of fuse</b> Patent Number: EP2590201-A1 Patent Assignee: UNIV GEORGHE ASACHI TECH LASI Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 23. <b>Toroidal windings with improved cooling, has radiator assembly consists in assembling two radiators with cylindrical surface</b> Patent Number: RO128339-A2 Patent Assignee: UNIV IASI TEHNICA ASACHI GHEORGHE Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 24. <b>METHOD FOR DETERMINING THE NUMBER OF TURNS CORRESPONDING TO THE WINDINGS OF TOROIDAL LOW POWER TRANSFORMERS</b> Patent Number: RO128323-A2 Patent Assignee: UNIV IASI TEHNICA ASACHI GHEORGHE Inventor(s): SCINTEE A; PLESCA A T.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 25. <b>METHOD AND APPARATUS FOR MEASURING DIFFERENTIAL MAGNETIC PERMEABILITY AND THE DERIVATIVE THEREOF IN MAGNETIC MATERIALS AND ELECTROMAGNETIC DEVICES</b> Patent Number: RO123460-B1	0	0	0	0	0	0	0.00

Patent Assignee: UNIV IASI TEHNICA ASACHI GHEORGHE  
 Inventor(s): PLESCA A.

- |   |                                     |  |   |   |   |   |   |   |      |
|---|-------------------------------------|--|---|---|---|---|---|---|------|
| <input type="checkbox"/>  | <input checked="" type="checkbox"/> | 26. <b>Electric fuse for use in high-power battery mounted in electric car, has tensioning unit which is positioned to separate surface of fuse link from fusible element during short circuit</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| Patent Number: US2012139687-A1<br>Patent Assignee: PLESCA A T; CANTEMIR C<br>Inventor(s): PLESCA A T; CANTEMIR C.   |                                     |  |   |   |   |   |   |   |      |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/> | 27. <b>METHOD AND INSTALLATION FOR MEASURING INTENSITY AND INDUCTION OF MAGNETIC FIELD IN A TRIDIMENSIONAL SPACE</b>   | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| Patent Number: RO127777-A2<br>Patent Assignee: UNIV SUCEAVA STEFAN CEL MARE<br>Inventor(s): RATA G; CIOATA C V; PLESCA A T; et al.                            |                                     |  |   |   |   |   |   |   |      |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/> | 28. <b>Thermal Analysis of Power Semiconductor Converters</b>  | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| By: Plesca, Adrian<br>Edited by: Rey, GR; Muneta, LM<br>POWER QUALITY HARMONICS ANALYSIS AND REAL MEASUREMENTS DATA Pages: 131-150 Published: 2011            |                                     |  |   |   |   |   |   |   |      |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/> | 29. <b>Testing of Power Electrical Apparatus Using Modular High Current Source</b>   | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| By: Plesca, Adrian; Scintee, Alina<br>INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 5 Issue: 3 Pages: 1236-1243 Part: B Published: MAY-JUN 2010 |                                     |  |   |   |   |   |   |   |      |
| <input type="checkbox"/>  | <input checked="" type="checkbox"/> | 30. <b>MODULAR SOURCE OF MAGNETIC FIELD FOR TREATING LIQUIDS IN STATIONARY OR MOVING THIN LAYERS</b>   | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| Patent Number: RO125378-A2 RO125378-B1<br>Patent Assignee: INST NAT INVENTICA IASI<br>Inventor(s): ACATRINEI C; CARUNTU V; DANGA M V; et al.                  |                                     |  |   |   |   |   |   |   |      |

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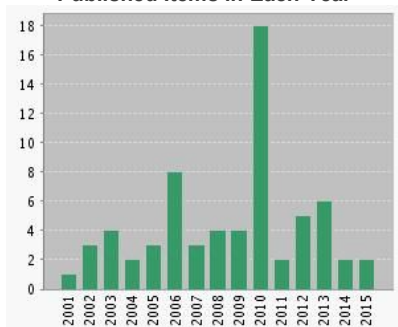
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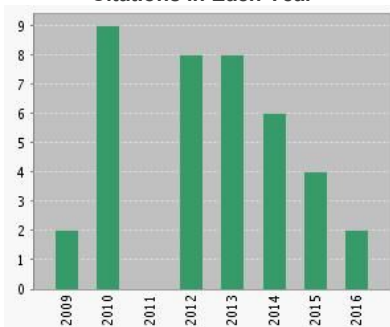
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<input type="checkbox"/> 31. <b>LINEAR MODULAR ELECTROMAGNETIC DEVICE FOR TREATING LIQUIDS CIRCULATING IN CONDUITS WITH CIRCULAR CROSS-SECTION IN MAGNETIC FIELD</b> Patent Number: RO125382-A2 RO125382-B1 Patent Assignee: INST NAT INVENTICA IASI Inventor(s): BELOUS V; BUBURUZANU C; CARUNTU V; et al.	8	8	6	4	2	39	4.88
<input checked="" type="checkbox"/> 32. <b>SINGLE-PHASE MODULAR SOURCE OF MAGNETIC FIELD FOR TREATING LIQUIDS IN VESSELS AND CYLINDRICAL CONDUITS</b> Patent Number: RO125381-A2 RO125381-B1 Patent Assignee: INST NAT INVENTICA IASI Inventor(s): BELOUS V; COTEA V V; DANGA M V; et al.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 33. <b>MODULAR ELECTROMAGNETIC DEVICE FOR TREATING LIQUIDS IN MAGNETIC, THERMAL AND MECHANICAL FORCE FIELD</b> Patent Number: RO125379-A2 RO125379-B1 Patent Assignee: INST NAT INVENTICA IASI Inventor(s): CARUNTU V; COTEA V V; DANGA M V; et al.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 34. <b>MAGNETIC-THERMIC-MECHANICAL PLUNGERS</b> Patent Number: RO125410-A2 Patent Assignee: INST NAT INVENTICA IASI Inventor(s): CARUNTU V; DANGA M V; DONCEAN G; et al.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 35. <b>MODULAR SOURCES OF MAGNETIC FIELD FOR TREATING LIQUIDS CONTAINED IN VESSELS AND CYLINDRICAL CONDUITS</b> Patent Number: RO125380-A2 RO125380-B1 Patent Assignee: INST NAT INVENTICA IASI Inventor(s): COTEA D V; COTEA V V; DANGA M V; et al.	0	0	0	0	0	0	0.00

- |                                     |  |   |   |   |   |   |   |      |
|-------------------------------------|--|---|---|---|---|---|---|------|
| <input checked="" type="checkbox"/> | 36. <b>Electromagnetic source of mechanical vibrations for treating liquids, which is similar to a single-phase electric transformer whose magnetic circuit is carried out from U-shaped fixed armature and I-shaped detachable armature</b><br>Patent Number: RO125364-A2 RO125364-B1<br>Patent Assignee: INST NAT INVENTICA IASI<br>Inventor(s): DANGA M V; DONCEAN G; ILAS I; et al.                  | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| <input type="checkbox"/>            | 37. <b>Triple electric energy converter of liquid transformer comprises magnetic core made of stamped sheets, fixed armature, primary winding, secondary windings and detachable armature</b><br>Patent Number: RO125402-A2 RO125402-B1<br>Patent Assignee: INST NAT INVENTICA IASI<br>Inventor(s): DANGA M V; DONCEAN G; LEONTE P; et al.   | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| <input type="checkbox"/>            | 38. <b>Electromagnetic source of mechanical vibrations for treating liquids, comprises rectangular bar supplied from alternating current source, where some vibrating blades embedded at one end and free at other end and placed on either side of bar</b><br>Patent Number: RO125365-A2 RO125365-B1<br>Patent Assignee: INST NAT INVENTICA IASI<br>Inventor(s): DANGA M V; DONCEAN G; LEONTE P; et al. | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| <input type="checkbox"/>            | 39. <b>Electromagnetic device for treating liquids in magnetic field in which the device is similar to an electromagnet having the magnetic circuit</b><br>Patent Number: RO125383-A2 RO125383-B1<br>Patent Assignee: INST NAT INVENTICA IASI<br>Inventor(s): DANGA M V; DONCEAN M; LEONTE P; et al.   | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| <input type="checkbox"/>            | 40. <b>Stabilized mono-phase modular switch for voltage adjustment under load and power transformer comprises ferroresonant voltage stabilizer module and secondary winding for providing supplementary stabilized voltage</b><br>Patent Number: RO122237-B1<br>Patent Assignee: PLESCA A T<br>Inventor(s): PLESCA A T.  | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |

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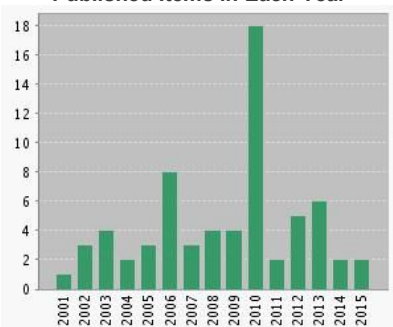
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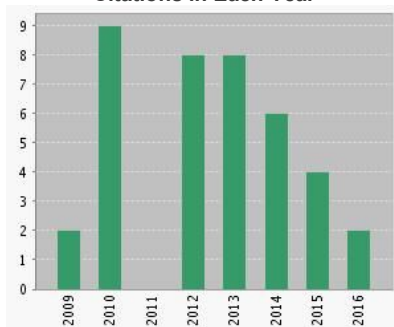
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<input type="checkbox"/> 41. <b>Application of Power Modular Current Sources to Test High Breaking Capacity Fuses</b> By: Plesca, Adrian; Furnica, Emilian Edited by: Mastorakis, N; Mladenov, V; Zaharim, A; et al. Conference: 9th WSEAS International Conference on Applications of Electrical Engineering (AEE '10) Location: Penang, MALAYSIA Date: MAR 23-25, 2010 Sponsor(s): Univ Kebangsaan AEE '10: PROCEEDINGS OF THE 9TH WSEAS INTERNATIONAL CONFERENCE ON APPLICATIONS OF ELECTRICAL ENGINEERING Book Series: Recent Advances in Electrical Engineering Pages: 80-85 Published: 2010	8	8	6	4	2	39	4.88
<input type="checkbox"/> 42. <b>3D THERMAL ANALYSIS OF A POWER SUPPLY BUSBAR STRUCTURE</b> By: Plesca, Adrian; Scintee, Aline Book Group Author(s): ASME Conference: 10th ASME Biennial Conference on Engineering Systems Design and Analysis Location: Istanbul, TURKEY Date: JUL 12-24, 2010 Sponsor(s): ASME, Petroleum Div PROCEEDINGS OF THE ASME 10TH BIENNIAL CONFERENCE ON ENGINEERING SYSTEMS DESIGN AND ANALYSIS, 2010, VOL 2 Pages: 695-702 Published: 2010	0	0	0	0	0	0	0.00
<input type="checkbox"/> 43. <b>New Aspects Related to High Breaking Capacity Fuses</b> By: Plesca, A.; Baraboi, A.; Adam, M.; et al. INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 4 Issue: 5 Pages: 1035-1042 Part: B Published: SEP-OCT 2009	0	0	0	0	0	0	0.00
<input type="checkbox"/> 44. <b>Multiple Non-Linear Resonance Phenomena in Circuits with an Orthogonal Magnetising Controlled Reactor</b> By: Baraboi, A.; Adam, M.; Plesca, A.; et al. INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 3 Issue: 6 Pages: 1039-1047 Published: NOV-DEC 2008	0	0	0	0	0	0	0.00
<input type="checkbox"/>	0	0	0	0	0	0	0.00

45. **OPTIMUM VIAS DISTRIBUTION TO A PRINTED CIRCUIT BOARD**  
By: Plesca, Adrian  
JOURNAL OF ELECTRICAL ENGINEERING-ELEKTROTECHNICKY CASOPIS Volume: 59 Issue: 6 Pages: 332-338 Published: NOV-DEC 2008
46. **Optimum Vias Distribution for a Printed Circuit Board Using 3D Modelling and Simulation**  
By: Plesca, A.; Baraboi, A.; Adam, M.; et al. 0 0 0 0 0 0 0.00  
INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE Volume: 3 Issue: 4 Pages: 613-620 Published: JUL-AUG 2008
47. **Optimal heatsink design for a solid-state relay using a 3D modeling and simulation software**  
By: Plesca, A.  
Book Group Author(s): IEEE  
Conference: International Conference on Power Systems Technology (POWERCON) Location: Chongqing, PEOPLES R CHINA Date: OCT 22-26, 2006 0 0 0 0 0 0 0.00  
Sponsor(s): IEEE  
2006 International Conference on Power Systems Technology: POWERCON, Vols 1- 6 Pages: 2374-2379 Published: 2006
48. **Optimal adjustment of voltage level at power transformers to improve the power quality**  
By: Plesca, A.; Licau, M.  
Book Group Author(s): IEEE  
Conference: International Conference on Power Systems Technology (POWERCON) Location: Chongqing, PEOPLES R CHINA Date: OCT 22-26, 2006 0 0 0 0 0 0 0.00  
Sponsor(s): IEEE  
2006 International Conference on Power Systems Technology: POWERCON, Vols 1- 6 Pages: 2380-2385 Published: 2006
49. **Pair of parallel connected ultra rapid protective fuses for e.g. power semiconductor has a current relay in the current transformer secondary system**  
Patent Number: RO120108-B1  
Patent Assignee: PLESCA A T  
Inventor(s): PLESCA A T. 0 0 0 0 0 0 0.00
50. **Power rectifier semiconductor protective fuse based on MPR instant explosive fuse principle to limit the short circuit currents**  
Patent Number: RO120436-B1  
Patent Assignee: PLESCA A T  
Inventor(s): PLESCA A T. 0 0 0 0 0 0 0.00

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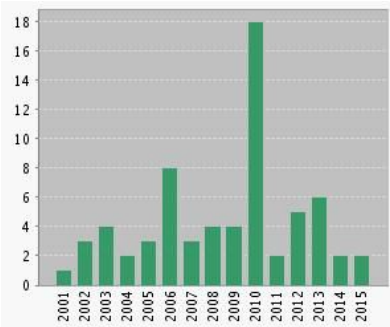
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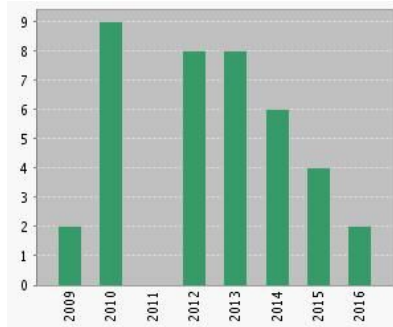
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<input type="checkbox"/> 51. <b>Replacement high capacity fuse has an excess current protection module with protection against short circuit</b> Patent Number: RO120107-B1 Patent Assignee: PLESCA A T Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00
<input type="checkbox"/> 52. <b>High voltage fuse replacement enhancing the switching overvoltage level has two pairs of copper fuse contacts with a zinc oxide non linear resistor on a porcelain encased ceramic support</b> Patent Number: RO120564-B1 Patent Assignee: PLESCA A T Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00
<input type="checkbox"/> 53. <b>3D modelling and simulation of fast fuses for power semiconductors</b> By: Plesca, Adrian Edited by: Hamza, MH Conference: 15th IASTED International Conference on Applied Simulation and Modelling Location: Rhodes, GREECE Date: JUN 26-28, 2006 Sponsor(s): Int Assoc Sci & Technol Dev; IASTED TCMS Proceedings of the 15th IASTED International Conference on Applied Simulation and Modelling Pages: 310-315 Published: 2006	0	0	0	0	0	0	0.00
<input type="checkbox"/> 54. <b>Voltage stabilizer with orthogonal polarized transformer</b> By: Plesca, Adrian; Licau, Minel Edited by: Bourkas, PD Conference: 6th IASTED International Conference on European Power and Energy Systems Location: Rhodes, GREECE Date: JUN 26-28, 2006 Sponsor(s): Int Assoc Sci & Technol Dev; IASTED TCEPS; World Modelling & Simulat Forum Proceedings of the Sixth IASTED International Conference on European Power and Energy Systems Pages: 63-68 Published: 2006	0	0	0	0	0	0	0.00
<input type="checkbox"/>	0	0	0	0	0	0	0.00

<input checked="" type="checkbox"/>	55. <b>Bearings monitoring technique comparing two EMF oscillograms employs AC and DC ammeters and a reference bearing</b>							
	Patent Number: RO119906-B1 Patent Assignee: LEONTE P; RACOCEA C; PLESCA A T Inventor(s): LEONTE P; RACOCEA C; PLESCA A T.							
<input type="checkbox"/>	56. <b>AC electromagnetic controller with an adjustable transformer and a three column core</b>							0.00
	Patent Number: RO119489-B1 Patent Assignee: SC ELECTRICA SUCURSALA DISTRIBUTIE IASI Inventor(s): PETRU L; CIUTEA I; PLESCA A T; et al.	0	0	0	0	0	0	0.00
<input type="checkbox"/>	57. <b>Excess current protector with a bimetal thermal relay has a safety fuse and an electromagnetic or electronic relay</b>							0.00
	Patent Number: RO119396-B1 Patent Assignee: PLESCA A T Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00
<input type="checkbox"/>	58. <b>Electromagnetic modular source of current has modules with primary and secondary zones and an adjustable auto transformer</b>							0.00
	Patent Number: RO118921-B Patent Assignee: UNIV IASI TEHNICA ASACHI GH Inventor(s): LEONTE P; FUMICA E; PLESCA A T.	0	0	0	0	0	0	0.00
<input type="checkbox"/>	59. <b>Electrical apparatus winding steady state coordinates and maximum temperature determination technique comprises plotting of the isotherm spectrum by calculator and by measurement</b>							0.00
	Patent Number: RO119392-B1 Patent Assignee: LEONTE P; PLESCA A T Inventor(s): LEONTE P; PLESCA A T.	0	0	0	0	0	0	0.00
<input type="checkbox"/>	60. <b>Safety device for power semiconductors has a fused transformer with two electronic relays protective against excessive temperature</b>							0.00
	Patent Number: RO117882-B Patent Assignee: PLESCA A T Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00

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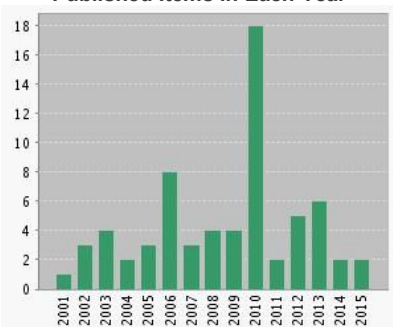
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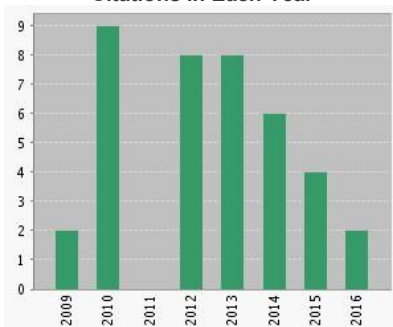
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<input type="checkbox"/> 61. <b>Current sensor protecting e.g. power semiconductors has a secondary source of control electro motive voltage, giving high amplification</b> Patent Number: RO118488-B Patent Assignee: PLESCA A T Inventor(s): PLESCA A T.	8	8	6	4	2	39	4.88
<input checked="" type="checkbox"/> 62. <b>Non controlled power rectifier excess current protector includes a voltage electron supervision module for each power semiconductor, and an arcing transformer</b> Patent Number: RO117824-B Patent Assignee: PLESCA A T Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 63. <b>Semiconductor based installations modular protective fuse has two parallel connected modules protecting against short circuiting and overload respectively</b> Patent Number: RO117953-B Patent Assignee: PLESCA A T Inventor(s): PLESCA A T.	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 64. <b>Sensors for current and voltage three-phase systems checking</b> By: Leonte, P.; Plesca, AT Book Group Author(s): IEEE PES; IEEE PES Conference: International Conference on Power System Technology Location: KUNMING, PEOPLES R CHINA Date: OCT 13-17, 2002 Sponsor(s): IEEE Power Engn Soc; Chinese Soc Elect Engrn; China Elect Power Res Inst; IEEE PES Beijing Chapter POWERCON 2002: INTERNATIONAL CONFERENCE ON POWER SYSTEM TECHNOLOGY, VOLS 1-4, PROCEEDINGS Pages: 1110-1113 Published: 2002	0	0	0	0	0	0	0.00
<input checked="" type="checkbox"/> 65. <b>Power semiconductors protection ultra rapid safety device, has replaceable fuses controlled by an adaptor transformer</b>	0	0	0	0	0	0	0.00

Patent Number: RO117661-B  
 Patent Assignee: LEONTE P; PLESCA A T  
 Inventor(s): LEONTE P; PLESCA A.

66. **Corrosive liquids and eg. suspensions electro magnetic motor pump has an astable circuit supplying the electromagnet periodically** 0 0 0 0 0 0 0.00  
 Patent Number: RO117557-B1  
 Patent Assignee: PLESCA A T  
 Inventor(s): PLESCA A T.
67. **About the possibility of overcurrent power semiconductor protection using controlled fusing** 0 0 0 0 0 0 0.00  
 By: Plesca, AT; Leonte, P  
 Book Group Author(s): IMT-BUCHAREST; IMT-BUCHAREST  
 Conference: International Semiconductor Conference Location: SINAI, ROMANIA Date: OCT 09-13, 2001  
 Sponsor(s): Natl Inst Res & Dev Microtechnol; Romanian Acad; Electrochem Soc Inc; IEEE Electr Devices Soc; Natl Agcy Sci Technol & Innovat; IEEE Romanian Sect Elect Devices Chapter  
 2001 INTERNATIONAL SEMICONDUCTOR CONFERENCE, VOL 1 & 2, PROCEEDINGS Pages: 489-492 Published: 2001

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