

**Analysis of chemical warfare agent degradation products using portable capillary electrophoresis instrument with various injection devices**

**Makarõtsëva, Natalja; Vaher, Merike; Kaljurand, Mihkel** NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 113 : ill

**Kahetaktilise karburaatormootori sisselase**

**Sillat, Arno** Tehnika ja Tootmine 1990 / 7, lk. 36-39: ill

**Karburaatorite ja Otto-mootorite sissepritsimissüsteemide võrdlev analüüs**

**Kõtsi, A.; Lepik, Märt** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 87 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

**Kütuse sissepritse ottomootoril**

**Lepik, Märt** Tehnika ja Tootmine 1991 / 1, lk. 31-34; 2, lk. 32-35: ill

**A model for confined vortex rings with elliptical-core vorticity distribution**

Danaila, Ionut; **Kaplanski, Felix**; Sazhin, Sergei Journal of fluid mechanics 2017 / p. 67-94 : ill <https://doi.org/10.1017/jfm.2016.752>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**New approaches to modelling vortex rings and vortex ring-like structures**

**Kaplanski, Felix**; Danaila, Ionut; Rybdylova, Oyuna; **Rudi, Ülo** Advances in heat transfer : proceedings of the 7th Baltic Heat Transfer Conference : Tallinn, Estonia, August 24-26, 2015 2015 / p. 35-40 : ill

**Photoinjection of hydrogen in solids**

Gavrilyuk, A.I.; Lanskaya, T.G. BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 33-36: ill

**Vortex ring-like structures in a non-evaporating gasoline-fuel spray : simplified models versus experimental results**

Sazhin, Sergei; **Kaplanski, Felix**; Begg, Steven; Heikal, Morgan SAE Technical Papers : SAE, International Powertrains, Fuels & Lubricants Meeting, May 5-7 2010 / SAE paper 2010-01-1491, [16] p [https://www.ilasseurope.org/ICLASS/ILASS2008\\_COMO/file/papers/6-5.pdf](https://www.ilasseurope.org/ICLASS/ILASS2008_COMO/file/papers/6-5.pdf)

**Влияние зазора между иглой форсунки и ее направляющей на работу дизеля типа NVD24**

**Soskind, Gennadi; Murel, Peeter** Судовые силовые установки и судостроение : сборник статей. 2 1963 / с. 27-35 : илл  
[https://www.ester.ee/record=b2181958\\*est](https://www.ester.ee/record=b2181958*est) <https://digikogu.taltech.ee/et/Item/2c19b564-bed9-4888-84e1-a99c238759a7>

**О влиянии разгрузки нагнетательного трубопровода топливной системы на основные параметры впрыска и работу дизеля**

**Soskind, Gennadi; Murel, Peeter** Судовые силовые установки : сборник статей. 5 1969 / с. 35-43 : илл  
[https://www.ester.ee/record=b2189949\\*est](https://www.ester.ee/record=b2189949*est) <https://digikogu.taltech.ee/et/Item/87c22f18-f4eb-4229-b2dd-f0ec3b75d618>

**Расчет процесса впрыска с учетом утечек топлива вдоль иглы форсунки**

**Soskind, Gennadi** XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 108-109 [https://www.ester.ee/record=b1359832\\*est](https://www.ester.ee/record=b1359832*est)