

**ASTM D86 distillation in the context of average boiling points as thermodynamic property of narrow boiling range oil fractions**

Rannaveski, Rivo; Listak, Madis; Oja, Vahur Oil shale 2018 / p. 254-264 : ill <https://doi.org/10.3176/oil.2018.3.05> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Developing a novel method for using thermal analysis to determine average boiling points of narrow boiling range continuous mixtures = Uudse termilise analüüsi meetodi arendamine kitsaste keemispriiridega pidevate segude keskmiste keemispunktide leidmiseks**

Rannaveski, Rivo 2018 <https://digi.lib.ttu.ee/i/?10985> [https://www.ester.ee/record=b5161022\\*est](https://www.ester.ee/record=b5161022*est)

**Evaluation of vapor pressures of 5-Methylresorcinol derivatives by thermogravimetric analysis**

Järvik, Oliver; Rannaveski, Rivo; Roo, Eke; Oja, Vahur Thermochimica acta 2014 / p. 198-205 : ill <https://doi.org/10.1016/j.tca.2014.07.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Flash points of gasoline from Kukersite oil shale : prediction from vapor pressure**

Rannaveski, Rivo; Listak, Madis Agronomy research 2018 / p. 1218-1227 : ill <https://doi.org/10.15159/AR.18.025> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Flash points of gasoline from Kukersite oil shale : prediction from vapor pressure [Online resource]**

Rannaveski, Rivo; Listak, Madis 9th International Conference "Biosystems Engineering 2018": 9–11 May, 2018, Estonia, Tartu : book of abstracts 2018 / p. 160 [http://bse.emu.ee/wp-content/uploads/2018/10/ABS\\_2018\\_Book\\_VV.pdf](http://bse.emu.ee/wp-content/uploads/2018/10/ABS_2018_Book_VV.pdf)

**A new method for determining average boiling points of narrow boiling range oil fractions using a thermogravimetric analyzer**

Rannaveski, Rivo; Järvik, Oliver; Oja, Vahur 22nd International Congress of Chemical and Process Engineering : CHISA 2016 Prague : 27-31 August 2016, Prague, Czech Republic : volume 1 2016 / p. 729-730

**A new method for determining average boiling points of oils using a thermogravimetric analyzer : application to unconventional oil fractions**

Rannaveski, Rivo; Järvik, Oliver; Oja, Vahur Journal of thermal analysis and calorimetry 2016 / p. 1679-1688 : ill <https://doi.org/10.1007/s10973-016-5612-6> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**A new thermogravimetric application for determination of vapour pressure curve corresponding to average boiling points of oil fractions with narrow boiling ranges**

Rannaveski, Rivo; Oja, Vahur Thermochimica acta 2020 / art. 178468, 7 p. : ill <https://doi.org/10.1016/j.tca.2019.178468> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Physical and thermodynamic properties of phenol-rich oil from oil shale : application of correlations based on bulk properties**

Oja, Vahur; Järvik, Oliver; Baird, Zachariah Steven; Rannaveski, Rivo PetroPhase 2016 : Elsinore, Denmark, 19-23 June 2016 2016 / p. 99 [http://petrophase2016.com/wp-content/uploads/2016/06/PetroPhase2016\\_ConferenceBook.pdf](http://petrophase2016.com/wp-content/uploads/2016/06/PetroPhase2016_ConferenceBook.pdf)

**Properties of kukersite shale oil**

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