

#### **Covalent surface imprinting strategy of electrosynthesized PEDOT films for protein recognition**

**Kaev, Jevgeni; Reut, Jekaterina; Sõritski, Vitali;** Gyurcsanyi, Robert E.; **Õpik, Andres** The 61st Annual Meeting of the International Society of Electrochemistry : Nice (France), September 26 - October 1, 2010 2010 / p. S13-P-044

#### **Development of a strategy for preparation of protein surface imprinted electrosynthesized conducting polymer thin films**

**Kaev, Jevgeni; Tretjakov, Aleksei; Reut, Jekaterina; Sõritski, Vitali;** Gyurcsanyi, Robert E.; **Õpik, Andres** Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 138

#### **Electrochemical aziridination of internal alkenes with primary amines**

**Ošek, Maksim;** Laudadio, Gabriele; van Leest, Nicolaas P.; Dyga, Marco; Bartolomeu, Aloisio de A.; Gooßen, Lukas J.; de Bruin, Bas; de Oliveira, Kleber T.; Noël, Timothy Chem 2021 / p. 255 - 266 <https://doi.org/10.1016/j.chempr.2020.12.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

#### **Electrochemical synthesis of polypyrrole films containing nucleotides**

Kovtun, Aleksandr; Malikova, O.; **Sõritski, Vitali; Reut, Jekaterina; Õpik, Andres** Book of abstracts of Baltic Polymer Symposium 2009 : Ventspils, Latvia, 22-25 September, 2009 2009 / ? p

#### **Electrosynthesized conducting polymers, polypyrrole and poly(3,4-ethylenedioxythiophene), for molecular imprinting**

**Õpik, Andres; Menaker, Anna; Reut, Jekaterina; Sõritski, Vitali;** Malikova, O.; Kaev, Jevgeni; Kovtun, Aleksandr Book of abstracts of Baltic Polymer Symposium 2009 : Ventspils, Latvia, 22-25 September, 2009 2009 / ? p

#### **Electrosynthesized molecularly imprinted PEDOT microrods for IGG molecular recognition**

**Kovtun, Aleksandr; Sõritski, Vitali; Reut, Jekaterina; Õpik, Andres** Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 149

#### **Electrosynthesized surface-imprinted conducting polymer microrods for selective protein recognition**

**Menaker, Anna; Sõritski, Vitali; Reut, Jekaterina; Õpik, Andres;** Horvath, Viola; Gyurcsanyi, Robert E. Advanced materials 2009 / p. 2271-2275 : ill <https://onlinelibrary.wiley.com/doi/abs/10.1002/adma.200803597>

#### **Polüüpürrooli elektrokeemiline süntees vesilahustes = A study of the electrochemical synthesis of polypyrrole from aqueous solution on stainless steel electrode**

**Reut, Jekaterina; Idla, Katrin** XVII Eesti keemiapäevad : teaduskonverentsi ettekannete refereaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 167-168 [https://www.ester.ee/record=b1070511\\*est](https://www.ester.ee/record=b1070511*est)

#### **A study of the electrochemical synthesis of polypyrrole from aqueous solution on stainless steel electrode**

**Reut, Jekaterina; Idla, Katrin; Õpik, Andres** Proceedings of the Estonian Academy of Sciences. Chemistry 1996 / 3/4, p. 152-159

#### **Surface imprinted conducting polymer microrods for selective protein recognition**

**Sõritski, Vitali; Menaker, Anna; Reut, Jekaterina;** Gyurcsanyi, Robert E.; **Õpik, Andres** ICSM-2008 : International Conference of Science and Technology of Synthetic Metals : Porto de Galinhas, Brazil, July 6-11, 2008 : book of abstracts 2008 / p. 43