

### **A specific role for the TFIIID subunit TAF4 and RanBPM in neural progenitor differentiation**

Brunkhorst, Adrian; Karlen, Mattias; Shi, Jiaqi; Mikolajczyk, Monica; Nelson, Mark A.; **Metsis, Madis**; Hermanson, Ola Molecular and cellular neuroscience 2005 / 2, p. 250-258 <https://pubmed.ncbi.nlm.nih.gov/15911349/>

### **Alien plants associate with widespread generalist arbuscular mycorrhizal fungal taxa : evidence from a continental-scale study using massively parallel 454 sequencing**

Moora, Mari; Berger, Silje; Davison, John; Öpik, Maarja; Bommarco, Riccardo; Bruehlheide, Helge; Kühn, Ingolf; Kunin, William; **Metsis, Madis**; Rortais, Agnes; Vanatoa, Alo; Vanatoa, Elise; Stout, Jane; **Truusa, Merlin**; Westphal, Catrin; Zobel, Martin; Walther, Gian-Reto Journal of biogeography 2011 / p. 1305-1317 : ill [https://www.researchgate.net/publication/222096030\\_Alien\\_plants\\_associate\\_with\\_widespread\\_generalist\\_arbuscular\\_mycorrhizal\\_fungal\\_taxa\\_Evidence\\_from\\_a\\_continental-scale\\_study\\_using\\_massively\\_parallel\\_454\\_sequencing](https://www.researchgate.net/publication/222096030_Alien_plants_associate_with_widespread_generalist_arbuscular_mycorrhizal_fungal_taxa_Evidence_from_a_continental-scale_study_using_massively_parallel_454_sequencing)

### **Analysis of soil sample metagenome as an additional tool for forensics**

**Aaspõllu, Anu**; Lilje, Liisa; **Simm, Jaak**; Kägo, Esta; Sipp Kulli, Sirli; Moora, Mari; Zobel, Martin; **Metsis, Madis** IAFS 2011 - 19th International Association of Forensic Sciences : 12. - 17.09.2011, Madeira, Portugal 2011 / p. 42

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**Aaspõllu, Anu**; Lillsaar, Triin; Tummeleht, Lea; **Simm, Jaak**; **Metsis, Madis** Forensic science international : genetics supplement series 2011 / 1, p. e269-e270 : ill <http://dx.doi.org/doi:10.1016/j.fsigss.2011.08.131>

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### **Changes in the transcriptome of the human endometrial Ishikawa cancer cell line induced by estrogen, progesterone, tamoxifen, and mifepristone (RU486) as detected by RNA-sequencing**

Tamm-Rosenstein, Karin; **Simm, Jaak**; Suhorutšenko, Marina; Salumets, Andres; **Metsis, Madis** PLoS ONE 2013 / p. 1-13 : ill <https://doi.org/10.1371/journal.pone.0068907> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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### **The effect of maternal microbial communities and preterm birth on the development of infant gut microbiota = Ema mikroobikoosluste ja enneaegse sünni mõju imiku seedetrakti mikrobiota kujunemisele**

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