

Altmetrics in Practice:

Altmetrics@the medical campus

Jukka Englund

Terkko

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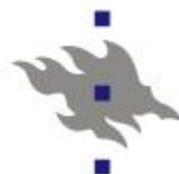
Helsinki University Library

Metrics@Terkko

- Helsinki University Library, Meilahti Campus
Library Terkko (medical campus)
- Visibility
 - Altmetrics: Beyond citations: Scholars' visibility on the social Web
 - Article level metrics
- Terkko metrics process
 - How the library can increase the visibility of the publications from the campus
- Metrics/visibility@Terkko Navigator
 - Digital library @ the medical campus

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Scholar Chart

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Finnish Medical Scholars (last 12 months)

Scholar	AVG IF	AVG SJR	AVG Jufo	Num.	Terkko F.	Org.
1. Kivimäki, M. (UH City Centre Campus)	6.947	2.489	2.357	95	606.5	Ins
2. Raitakari, O.	7.974	3.298	2.324	66	516	Tur
3. Järvelin, M.R.	9.168	4.067	2.478	50	480.6	Oul
4. Palotie, A.	12.388	5.164	2.55	37	472.6	Hel
5. Lehtimäki, T.	7.451	3.182	2.229	65	472.5	Tam
6. Salomaa, V. (THL)	11.695	3.603	2.333	43	426.3	Ins
7. Kähönen, M.	7.746	3.296	2.156	53	393.2	Tam
8. Viikari, J.	7.25	3.036	2.303	54	384.5	Tur
9. Ripatti, S.	14.494	5.791	2.538	22	321.1	Hel
10. Eriksson, J. G.	5.881	2.56	2.314	51	301	Hel
11. Pelttonen-Palotie, L. (1952-2010)	14.082	5.524	2.333	20	269.4	Hel
12. Laakso, M.	7.461	3.376	2.381	34	263.3	Kuo
13. Kaprio, J.	5.697	2.282	2.135	49	258.2	Hel
14. Virtamo, J. (THL)	8.14	3.562	2.647	29	254.1	Ins
15. Tammela, T.	8.634	3.092	1.96	35	253.2	Tam
16. Nevanlinna, H.	9.033	4.479	2.357	23	224.6	Hel
17. Lytikäinen, L.P.	10.349	4.564	2.143	21	211.3	Tam
18. Aaltonen, L.A.	11.764	4.661	2.235	19	210.3	Hel
19. Kere, J.	8.213	3.77	2.133	25	203.2	Hel
20. Perola, M. (THL)	10.523	4.057	2.182	21	202.7	Ins
21. Tuomilehto, J.	6.368	2.594	2.091	33	193.9	Hel
22. Nieminen, M.S.	9.13	3.415	2.25	22	184.3	Hel
23. Jula, A.	7.961	3.377	2.368	23	183.5	Tur

Medical Publishing in Finland

Articles Topics Journals

[Caloric restriction ameliorates kidney ischemia reperfusion injury via the eNOS-pathway and enhanced autophagy.](#)

Mervaala, E. - Acta Physiologica (Jufo 1) 29.5.2013

[The rostroventromedial medulla is engaged in the effects of spinal cord injury in a rodent model of neuropathic pain.](#)

Pertovaara, A. - Neuroscience (Jufo 1) 29.5.2013

[Blunted Hypothalamic-Pituitary-Adrenal Axis and Insulin Response to Stress in Young Adults Born Preterm at Very Low Birth Weight.](#)

Eriksson, J. G. - Kajantie, E. - Pesonen, A-K. - Clinical Endocrinology (Jufo 1) 29.5.2013

[Bakri balloon tamponade for postpartum hemorrhage.](#)

Paavonen, J. - Acta Obstetrica et Gynecologica Scandinavica (Jufo 2) 29.5.2013

[Reliable surgical site infection surveillance with robust validation of the National Nosocomial Infection Survey \(NNIS\) data.](#)

Tanner, J. - Journal of Hospital Infection (Jufo 1) 29.5.2013

[Enterovirus infections in early childhood and the risk of atopic diseases: a case-control study.](#)

Knip, M. - Hyöty, H. - Ilonen, J. - Simell, O. - Clinical and Experimental Allergy (Jufo 1) 29.5.2013

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Acta physiologica (Oxford, England) (24 May 2013), [doi:10.1111/apha.12120](#)
 by [J. Lempiäinen](#), [P. Finckenberg](#), [Ee Mervaala](#), [S. Sankari](#), [J. Leviiojki](#), [Em Mervaala](#)
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☐ Abstract ☐ Copy
- ☐ **✓ The rostroventromedial medulla is engaged in the effects of spinal cord stimulation in a rodent**
Neuroscience (24 May 2013), [doi:10.1016/j.neuroscience.2013.05.027](#)
 by [Zhiyang Song](#), [Osei B. Ansah](#), [Björn A. Meyerson](#), [Antti Pertovaara](#), [Bengt Linderöth](#)
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- ☐ **✓ Bakri balloon tamponade for postpartum hemorrhage.**
Acta obstetrica et gynecologica Scandinavica (25 May 2013), [doi:10.1111/aogs.12185](#)
 by [Vedran Stefanovic](#), [Maiju Grönvall](#), [Minna Tikkanen](#), [Erika Tallberg](#), [Jorma Paavonen](#)
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Clinical endocrinology (25 May 2013), [doi:10.1111/cen.12251](#)
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Caloric restriction ameliorates kidney ischemia reperfusion injury through PGC-1 α -eNOS-pathway and enhanced autophagy.

J Lempiäinen, P Finckenberg, Ee Mervaala, S Sankari, J Levijoki, Em Mervaala in *Acta physiologica (Oxford, England)* (2013)

AIM: We investigated whether preconditioning with caloric restriction (CR) ameliorates kidney ischaemia/reperfusion (IR) injury and whether the salutary effects of CR are mediated through enhanced autophagy and/or activation of key metabolic...

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The rostroventromedial medulla is engaged in the effects of spinal cord stimulation in a rodent model of neuropathic pain.

Zhiyang Song, Osei B Ansah, Björn A Meyerson, Antti Pertovaara, Bengt Linderöth in *Neuroscience* (2013)

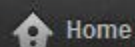
The neurobiological mechanisms underlying suppression of neuropathic

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Sukupuolierot sydän- ja verisuonitautikuolleisuudessa eri ikäryhmissä

By Mikko O Niemi 27.5.2013 – 22.28 in Viikon julkaisu

Tagged kuolleisuus, sukupuolierot, sydän- ja verisuonitaudit

Mikkola TS, Gissler M, Merikukka M, Tuomikoski P, Ylikorkala O. Sex differences in age-related cardiovascular mortality. PLoS One. 2013 May 20;8(5):e63347.

Sydän- ja verisuonisairaudet ovat yleisin kuolinsyy länsimaissa. Miehillä on elämänsä aikana suurempi riski sairastua sydän- ja verisuonitauteihin kuin naisilla, vaikkakin tämä ero on kaventunut viimeisten vuosikymmenten aikana. Epidemiologisten tutkimusten mukaan näyttäisi siltä, että naisten riski sairastua sydän- ja verisuonitauteihin kasvaa vaihdevuosien jälkeen nopeammin kuin samanikäisillä miehillä. Tutkimustulokset ovat kuitenkin osin ristiriitaisia.

Tomi Mikkola, Olavi Ylikorkala ja kumppanit tutkivat sukupuolieroja sydän- ja verisuonitautikuolleisuudessa Suomessa. Aineistona oli Suomen kuolinsyyrekisterin yli miljoona kuolemantapausta vuosilta 1986-2009. Joukossa oli noin 250 000 miesten ja 280 000 naisten sydän- ja verisuonitautikuolemaa. Ikästandardoitu sydän- ja verisuonitautikuolleisuus oli 80% suurempi miehillä kuin naisilla. 45-54 ikävuoden jälkeen miesten sydän- ja verisuonitautikuolleisuus kasvoi samaa tahtia kuin ei-vaskulaarinen kuolleisuus, kun taas naisilla sydän- ja verisuonitautikuolleisuus kasvoi muuta kuolleisuutta huomattavasti nopeammin 60 ikävuoden jälkeen.

Miesten sydäntautikuolleisuus kohoaa jo melko nuorella iällä, mutta naisilla riski kasvaa voimakkaasti 60 vuoden iässä. Tämä voi olla seurausta 10-20 vuotta aiemmin ilmaantuvista riskitekijöistä. Olisikin tärkeää tunnistaa ja ehkäistä sydän- ja verisuonitautien riskitekijöitä jo fertiili- ja keski-ikäisillä naisilla.

Comments (0)

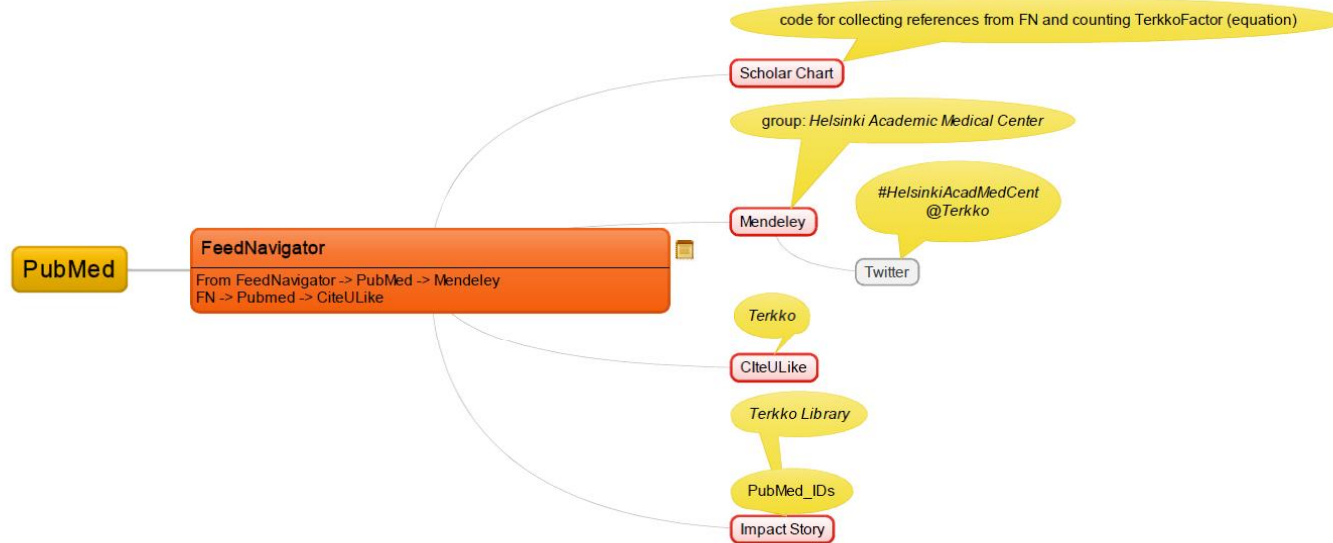
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Alt(biblio)metrics@the medical campus: metrics process



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
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Keita Bando @KeitaBando

2h

Highlights of #altmetrics: May 2013 sfy.co/r7fV #storify #altmetrics #dora

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José A. Merio Vega @meriovega

6h

The Challenges of Measuring Social Impact Using Altmetrics researchtrends.com/issue-33-june-... #altmetrics

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David Mittelman @evolubility

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Used the @altmetric API to add article level metrics to publications on my lab website! Example: mittelmanlab.com/seqanswers-an-... #altmetrics

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Jean Liu @portablebrain

16h

Also up on @figshare, my new slides on #altmetrics: "Altmetric: Getting Started with Article-Level Metrics" shar.es/wblZy

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Altmetric @altmetric

21h

The life cycle of scholarly papers was the theme of your conversations in May - check out the High Five: altmetric.com/blog/interacti... #altmetrics

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Couch, apis and all that

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News Roundup: Week of 20th May 2013



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Aaltonen, L.A.

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Diagnostic cancer genome sequencing and the contribution of germline variants.

Aaltonen, L.A.

61 days



Trilateral retinoblastoma in a patient with Peutz-Jeghers syndrome.

Aaltonen, L.A.

84 days



delGA (rs67491583) variant and colorectal cancer risk in an indigenous African population.

Aaltonen, L.A.

85 days



Primary mediastinal large B-cell lymphoma segregating in a family: exome sequencing identifies MLL as a candidate predisposition gene.

Aaltonen, L.A.

86 days



MED12 exon 2 mutations in histopathological uterine leiomyoma variants.

Aaltonen, L.A.

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Prevalence of Germline PTEN, BMPR1A, SMAD4, STK11, and ENG Mutations in Patients with Moderate-Load Colorectal Polyps.

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Authors: Sur IK, Hallikas O, Vähärautio A, Yan J, Turunen M, Enge M, Taipale M, Karhu A, Aaltonen LA, Taipale J

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Thank you

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