Publication

A. Peer-reviewed journals

A.1. Internasional

Jayanegara, A., Marquardt, S., Kreuzer, M., Leiber, F., 2010. Biohydrogenation of linoleic and alpha-linolenic acids in rumen environment as influenced by phenolic contents in tropical forages. Tropical Animal Health and Production (in preparation for submission).

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A.2. Nasional

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Jayanegara, A., Tjakradidjaja, A.S., Sutardi, T., 2006. Fermentabilitas dan kecernaan in vitro ransum limbah agroindustri yang disuplementasi kromium anorganik dan organik. Media Peternakan 29, 54-62. (pdf)

B. Konferensi/Seminar

B.1. Internasional

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B.2. Nasional

Sofyan, A., **Jayanegara, A.**, Herdian, H., 2008. Analisis diferensi kecernaan pakan ternak berdasarkan persamaan estimasi degradasi zat makanan dan produksi gas total. Prosiding Seminar Nasional 2008: Sistem Informasi Sebagai Penggerak Pembangunan di Daerah. Diselenggarakan oleh BAPEDA Propinsi DIY, Yogyakarta, 27 November 2008, pp. 189-194.

Sofyan, A., **Jayanegara, A.**, Febrisiantosa, A., 2006. The use of organic acids to improve performance and product quality of poultry: benefits and constraints. Prosiding Seminar Nasional Kimia, Universitas Negeri Semarang, pp. 220-226.

C. Ilmiah populer

Sofyan, A., **Jayanegara, A.**, 2008. Gas test: lebih cepat ukur kecernaan pakan ruminan. Majalah Agribisnis Peternakan dan Perikanan TROBOS, Edisi 111, Desember 2008.

Jayanegara, A., 2008. Untuk yang terbaik. Siaran radio ALVO FM, Bogor, dalam acara Pelangi (Pesona ala Bintang Inspirasi).

Jayanegara, A., 2007. Iklim berubah, petani pun gundah. Siaran radio kerja sama Radio Mitra FM Kota Batu, Malang, dan Institute for Science and Technology Studies (ISTECS) chapter Eropa. http://mitrafm.com/blog/2007/12/21/iklim-berubah-petani-pun-gundah/

D. Lain-lain

Hasjmy, A.D**., Jayanegara, A**., 2005. Analisis dan evaluasi kualitas pakan. In**: Jayanegara, A**. (Ed.), Pengendalian Mutu Pakan untuk Meningkatkan Kualitas Produk Ternak. Modul Pelatihan. Bagian Ilmu dan Teknologi Pakan, Departemen Nutrisi dan Teknologi Pakan IPB bekerja sama dengan Dinas Peternakan, Perikanan dan Kelautan Propinsi DKI Jakarta.

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Pelatihan. Bagian Ilmu dan Teknologi Pakan, Departemen Nutrisi dan Teknologi Pakan IPB bekerja sama dengan Dinas Peternakan, Perikanan dan Kelautan Propinsi DKI Jakarta.Publikasi karya ilmiah merupakan komponen penting dari aktifitas seorang dosen, di samping terkait dengan pendidikan dan pengabdian masyarakat. Beberapa output publikasi adalah:

1. Book/book chapter

2. Jurnal

3. Proceeding/conference

4. Ilmiah populer

Strategi dan kiat menembus jurnal internasional

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