

Research outputs

Listing of Research outputs

(Ver)Bouwplannen? Volg de norm! / Van linden, Veerle; Triste, Laure (Editor).

2015Webpublicatie.

Research output: Other contribution › Online publication - Web publication

A fuel consumption model for off-road use of mobile machinery in agriculture. / Van linden, Veerle; Herman, Lieve.

In: Energy, Vol. 77, 2014, p. 880-889.

Research output: Contribution to journal › A1: Web of Science-article

A new approach for efficient dehumidification. / Bronchart, Filip; De Paepe, M.; Demeyer, Peter; Van linden, Veerle.

2015. Paper presented at HEFAT2015, South Africa.

Research output: Contribution to conference › Paper

Accounting for the impact of agricultural land use practices on soil organic carbon stock and yield under the area of protection natural resources - Illustrated for Flanders. / Boone, Lieselot; Alvarenga, Rodrigo A.F.; Van linden, Veerle; Roldán-Ruiz, Isabel; Vandecasteele, Bart; De Meester, Steven; Muylle, Hilde; Dewulf, Jo.

In: Journal of Cleaner Production, Vol. 203, 01.12.2018, p. 521-529.

Research output: Contribution to journal › A1: Web of Science-article

Assessing the consequences of policy measures on long-term agricultural productivity - Quantification for Flanders. /

Boone, Lieselot; Dewulf, Jo; Ruyschaert, Greet; D'Hose, Tommy; Muylle, Hilde; Roldán-Ruiz, Isabel; Van linden, Veerle.

In: Journal of Cleaner Production, Vol. 246, No. 119000, 246, 2020, p. 1-10.

Research output: Contribution to journal › A1: Web of Science-article

Besparen op ventilatie. "Slordig ventileren kost intensieve veehouderij geld". / Van linden, Veerle.

2011geVilt.

Research output: Other contribution › Online publication - Web publication

Bruise detection on Jonagold apples by visible and near-infrared spectroscopy. / Xing, J; Van linden, Veerle;

Vanzeebroek, M; De Baerdemaeker, J.

In: Food Control, Vol. 16, No. 4, 01.04.2005, p. 357-361.

Research output: Contribution to journal › A1: Web of Science-article

Bruising mechanism in tomato fruit, concerted biomachanical and enzymatic action. / Van linden, Veerle; Labavitch, J.; De Baerdemaeker, J.

2003. Paper presented at 9th PhD Symposium on Applied Biological Sciences (2003), Leuven, Belgium.

Research output: Contribution to conference › Paper

Code van goede praktijk voor het energie-efficiënt gebruik van mechanische ventilatie in de intensieve veehouderij :

Onderdeel van een ADLO-demonstratieproject rond energiezuinigheid in de Vlaamse Land- en Tuinbouw. / Van linden, Veerle; Dekeyser, D.; Van Overbeke, P.; Baets, B.; Löffel, J.; Degroote, T.

Instituut voor Landbouw-, Visserij- en Voedingsonderzoek, 2011. 74 p.

Research output: Book/Report › Report

Combining frontier analysis and Exergetic Life Cycle Assessment towards identification of economic-environmental win-win situations on dairy farms. / Huysveld, Sophie; Van Meensel, Jef; De Meester, Steven; Van linden, Veerle; Peiren, Nico; Muylle, Hilde; Lauwers, Ludwig; Dewulf, Jo.

Proceedings LCA FOR "FEEDING THE PLANET AND ENERGY FOR LIFE": International conference on Life Cycle Assessment as reference methodology for assessing supply chains and supporting global sustainability challenges. ed. / Simona Scalbi; Arianna Dominici Loprieno; Paolo Sposato. Rome : Italian National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA), 2015. p. 1-436.

Communicative farm-specific diagnosis of potential simultaneous savings in costs and natural resource demand of feed on dairy farms. / Huysveld, Sophie; Van Meensel, Jef; Van linden, Veerle; De Meester, Steven; Peiren, Nico; Muylle, Hilde; Dewulf, Jo; Lauwers, Ludwig.

In: *Agricultural Systems*, No. 150, 01.2017, p. 34-45.

Research output: Contribution to journal › A1: Web of Science-article

Comparison of bio-based products and their fossil-based alternatives: an exergy-based life cycle resource efficiency analysis. / Huysveld, Sophie; De Meester, Steven; Van linden, Veerle; Muylle, Hilde; Peiren, Nico; Lauwers, Ludwig; Dewulf, Jo.

2015. Abstract from SETAC Europe 21st LCA Case Study Symposium, Nisyros, Greece.

Research output: Contribution to conference › Published abstract

Conversion of nutrients from pig feces and food waste by the black soldier fly: Preliminary results. / De Boever, Johan; Van linden, Veerle; De Campeneere, Sam; Jacobs, Johan.

2014. Abstract from International Conference Insects to Feed the World, Ede, Netherlands.

Research output: Contribution to conference › Published abstract

Cumulative Overall Resource Efficiency Assessment (COREA) for comparing bio-based products with their fossil-derived counterparts. / Huysveld, Sophie; De Meester, Steven; Van linden, Veerle; Muylle, Hilde; Peiren, Nico; Lauwers, Ludwig; Dewulf, Jo.

In: *Resources, Conservation and Recycling*, 2015.

Research output: Contribution to journal › A1: Web of Science-article

DEM modelling of agricultural processes, an overview of recent projects. / Tijskens, E.; Jancsok, P.; Van Zeebroeck, M.; Van linden, Veerle; Van Liedekerke, P.; Ramon, H.; De Baerdemaeker, J.

2001. Paper presented at 4th International Symposium on Mathematical Modelling and Simulation in Agricultural and Bio-Industries, Haifa, Israel.

Research output: Contribution to conference › Paper

Dependence of stiffness of apples on and off the tree on their maturity and water potential. / Landahl, S; Van linden, Veerle; De Baerdemaeker, J.

PROCEEDINGS OF THE INTERNATIONAL CONFERENCE POSTHARVEST UNLIMITED. ed. / BE Verlinden; BM Nicolai; J DeBaerdemaeker. Vol. 599 INTERNATIONAL SOCIETY HORTICULTURAL SCIENCE, 2003. p. 421-427 (ACTA HORTICULTURAE).

Research output: Chapter in Book/Report/Conference proceeding › Contribution to book/anthology

Detection of tomato bruises by laser scattering. / Sotome, I.; Van linden, Veerle; Jancsok, P.; De Baerdemaeker, J.

2004. Paper presented at AgEng 2004 Conference: Engineering the Future, Leuven, Belgium.

Research output: Contribution to conference › Paper

Detection technique for tomato bruise damage by thermal imaging. / Van linden, Veerle; Vereycken, R; Bravo, C; Ramon, H; De Baerdemaeker, J.

PROCEEDINGS OF THE INTERNATIONAL CONFERENCE POSTHARVEST UNLIMITED. ed. / BE Verlinden; BM Nicolai; J DeBaerdemaeker. Vol. 599 INTERNATIONAL SOCIETY HORTICULTURAL SCIENCE, 2003. p. 389-394 (ACTA HORTICULTURAE).

Research output: Chapter in Book/Report/Conference proceeding › Contribution to book/anthology

Determination of bruise susceptibility of tomato fruit by means of an instrumented pendulum. / Van linden, Veerle; De Ketelaere, B; Desmet, M; De Baerdemaeker, J.

In: *Postharvest Biology and Technology*, Vol. 40, No. 1, 01.04.2006, p. 7-14.

Research output: Contribution to journal › A1: Web of Science-article

Development of an exergy-based life cycle assessment tool to evaluate resource use of dairy farms in Flanders. /

Huysveld, Sophie; Dewulf, Jo; Van linden, Veerle.

2013. Abstract from 18th PhD Symposium on Applied Biological Science, Ghent, Belgium.

Drukverschilmeter nuttig instrument bij opvolging luchtwater. / Dekeyser, Donald; Van linden, Veerle. 2012.

Research output: Other contribution

Effect of bruise damage in combination with storage temperature on cell wall breakdown of fresh market tomatoes. / Van linden, Veerle; Labavitch, J.; De Baerdemaeker, J.

2003. 4th Plant Biomechanics Conference, East-Lansing, MI, United States.

Research output: Contribution to conference > C3: Conference - meeting abstract

Effect of mechanical impact-bruising on polygalacturonase and pectinmethylesterase activity and pectic cell wall components in tomato fruit. / Van linden, Veerle; Sila, Daniel Ndaka; Duvetter, Thomas; De Baerdemaeker, Josse; Hendrickx, Marc.

In: Postharvest Biology and Technology, Vol. 47, No. 1, 01.01.2008, p. 98-106.

Research output: Contribution to journal > A1: Web of Science-article

Elektriciteitsverbruik tijdens melkwinning met melkrobot doorgemeten. / Van linden, Veerle.

2 p. 2017 : Inagro vzw. 2017Verslag van doormeting.

Research output: Other contribution > Online publication - Web publication

Energie en klimaat: duurzaam energiegebruik. / Van linden, Veerle; Decuypere, Evelien; Holmstock, Koen; Ryckaert, Ivan; Mertens, Marleen; Anthonissen, Alfons; De Dobbelaere, Anke; Degroote, Tine; Ryckaert, Bart; Vanderschelden, Claude; Verdonck, Pieter; Boeve, Willem; Gysen, Marleen; Konings, Veerle; Löffel, Jenny; Schenk, Ann.

Energieke landbouw: Watt brengt dat op?!. Vol. D/2014/3241/111 Brussel : Vlaamse overheid, Departement Landbouw en Visserij, 2014. p. 1-96 5.

Research output: Chapter in Book/Report/Conference proceeding > Contribution to book/anthology

Energiebesparing op varkensbedrijven. / Ghekiere, Greet; Ryckaert, Bart; De Dobbelaere, Anke; Vandevoorde, Anne-Sophie; Van linden, Veerle; Muylle, Hilde; De Marez, Tania; Vanderschelden, Claude; Vermeulen, Kristof; Decombel, An; Wittemans, Lieve; De Vis, Raf; Van Herck, Liesbet; Berckmoes, Els; Geerts, Jelle; Konings, Veerle; Peeters, Jonas; Schellekens, An; Hubrechts, Wim; Vrancken, Koen; Löffel, Jenny; Sauviller, Christien; Goen, Kris; Blindeman, Liesbet; Dambre, Pieter; Pauwels, Els; Eriksson, Evert; Vergote, Nico.

Energiebewust Boeren. Eindverslag (01/04/2010-31/09/2012).: EFRO 2007-2013, Doelstelling 2, Vlaanderen. 2013. p. 1-118.

Research output: Chapter in Book/Report/Conference proceeding > Contribution to scientific report

Environmental life cycle assessment of grain maize production: An analysis of factors causing variability. / Boone, Lieselot; Van linden, Veerle; De Meester, Steven; Vandecasteele, Bart; Muylle, Hilde; Roldán-Ruiz, Isabel; Nemecek, Thomas; Dewulf, Jo.

In: Science of the Total Environment, Vol. 553, 03.2016, p. 551-564.

Research output: Contribution to journal > A1: Web of Science-article

Environmental sustainability of conventional and organic farming: Accounting for ecosystem services in life cycle assessment. / Boone, Lieselot; Roldán-Ruiz, Isabel; Van linden, Veerle; Muylle, Hilde; Dewulf, Jo.

In: Science of the Total Environment, Vol. 695, No. 2019, 133481, 2019.

Research output: Contribution to journal > A1: Web of Science-article

Evaluation of the overall environmental life cycle sustainability of nutritional strategies to reduce emissions of methane and nitrogen at dairy farms in Flanders. / Huysveld, Sophie; Van Wesemael, Dorien; Van linden, Veerle; Dewulf, Jo; De Campeneere, Sam; Peiren, Nico.

Proceedings 6th Greenhouse Gas and Animal Agriculture Conference (GGAA2016). Melbourne, 2016. p. 134.

Research output: Chapter in Book/Report/Conference proceeding > C3: Conference Abstract

Evaluation of the overall environmental life cycle sustainability of nutritional strategies to reduce emissions of methane and nitrogen at dairy farms in Flanders (Belgium). / Huysveld, Sophie; Van Wesemael, Dorien; Van linden, Veerle; Dewulf, Jo; De Campeneere, Sam; Peiren, Nico.

2016. Abstract from Greenhouse Gases and Animal Agriculture Conference, Melbourne, Australia.
Research output: Contribution to conference > Published abstract

Factors that affect tomato bruise development as a result of mechanical impact. / Van linden, Veerle; Scheerlinck, Nico; Desmet, Michele; De Baerdemaeker, Josse.

In: Postharvest Biology and Technology, Vol. 42, No. 3, 01.12.2006, p. 260-270.

Research output: Contribution to journal > A1: Web of Science-article

First results of the EXE-kas development. / Bronchart, Filip; Demeyer, Peter; Van linden, Veerle.
2016.

Research output: Contribution to conference > Paper

Focus op... EnerVent. / Van linden, Veerle.

In: Landbouw&Techniek, Vol. 9, No. 8 mei 2009, 2009, p. 44.

Research output: Contribution to journal > A4: Article in journal not included in A1, A2 or A3

Food losses in primary production: the case of Flanders. / Roels, K.; Vangeyte, J.; Van linden, Veerle; Van Gijsegem, D.
Proceedings CIGR-AgEng 2012: International Conference on Agricultural Engineering. Valencia, Spain, 2012. p. C1203.

Research output: Chapter in Book/Report/Conference proceeding > C1: Articles in proceedings

Fuel consumption as a source of greenhouse gas emissions: off-road fuel consumption indicators for agricultural production in Belgium. / Van linden, Veerle; Demeyer, Peter; Herman, Lieve.

Advances in Animal Biosciences : Proceedings of the 5th Greenhouse Gases and Animal Agriculture Conference (GGAA2013). Vol. 4 2. ed. Cambridge University Press, 2013. p. 482-482.

Research output: Chapter in Book/Report/Conference proceeding > C1: Articles in proceedings

Het gebruik van bijproducten draagt bij aan het klimaat. / Schoonhoven, Diane; Dekeyser, Donald; Van linden, Veerle.

In: Management&Techniek, Vol. 21, 17.11.2017, p. 8-9.

Research output: Contribution to journal > A4: Article in journal not included in A1, A2 or A3

ILVO Expertisecentrum Landbouw en Klimaat : Klaar voor de toekomst met duidelijke prioriteiten. / Lemeire, Els; De Waegemaeker, Jeroen; De Campeneere, Sam; Roldán-Ruiz, Isabel; Ruyschaert, Greet; Van linden, Veerle.

In: Vilt vzw, 28.11.2019.

Research output: Contribution to journal > A4: Article in journal not included in A1, A2 or A3

Impact damage of apples during transport and handling. / Van Zeebroeck, M.; Van linden, Veerle; Ramon, H.; De Baerdemaeker, J.; Nicolai, B. M.; Tijskens, E.

In: Postharvest Biology and Technology, Vol. 45, No. 2, 01.08.2007, p. 157-167.

Research output: Contribution to journal > A1: Web of Science-article

Improvement of the accuracy in laser scatter imaging. / Sotome, I.; Van linden, Veerle; Hryniewicz, M.; Xing, J.; Bravo, C.; Jancsok, P.; De Baerdemaeker, J.

2006. Paper presented at Joint Meeting on Environmental Engineering in Agriculture 2006, Japan.

Research output: Contribution to conference > Paper

Insect rearing on manure: are micro-organisms and antibiotics being transferred from the substrate to the larvae? / Van linden, Veerle; De Koker, Johan; Daeseleire, Els; De Reu, Koen; Rasschaert, Geertrui; Pieters, Jan.

2017. Poster session presented at 22nd Conference on Food Microbiology, Brussel, Belgium.

Research output: Contribution to conference > Poster

Insect rearing on manure: are micro-organisms and antibiotics being transferred from the substrate to the larvae? / Van linden, Veerle; De Koker, Johan; Daeseleire, Els; De Reu, Koen; Rasschaert, Geertrui; Pieters, Jan.

2017. Abstract from 22nd Conference on Food Microbiology, Brussel, Belgium.

Research output: Contribution to conference > Published abstract

Insect rearing on manure: Are microorganisms and antibiotics being transferred from the substrate to the larvae? / Van linden, Veerle; De Koker, Johan; Daeseleire, Els; De Reu, Koen; Rasschaert, Geertrui; Pieters, Jan.
2017. Abstract from European Symposium on Food Safety, Brussel, Belgium.
Research output: Contribution to conference › Published abstract

Insect rearing on manure: Are microorganisms and antibiotics being transferred from the substrate to the larvae? / Van linden, Veerle; De Koker, Johan; Daeseleire, Els; De Reu, Koen; Rasschaert, Geertrui; Pieters, Jan.
2017. Poster session presented at European Symposium on Food Safety, Brussel, Belgium.
Research output: Contribution to conference › Poster

Insect rearing on manure: Are microorganisms and antibiotics being transferred from the substrate to the larvae? / Van linden, Veerle; De Koker, Johan; Daeseleire, Els; De Reu, Koen; Rasschaert, Geertrui; Pieters, Jan.
2017. 147 Twenty-second Conference on Food Microbiology, Brussel, Belgium.
Research output: Contribution to conference › C3: Conference - meeting abstract

Insect Rearing on Manure: Are Microorganisms and Antibiotics Being Transferred from the Substrate to the Larvae? / Van linden, Veerle; De Koker, Johan; Daeseleire, Els; De Reu, Koen; Rasschaert, Geertrui; Pieters, Jan.
Book of abstracts IAFP's European symposium on food safety. International Association for Food Protection, 2017.
Research output: Chapter in Book/Report/Conference proceeding › C3: Conference Abstract

Insecten als potentiële mestverwerkers? / De Koker, Johan; Van linden, Veerle; De Boever, Johan; Pieters, Jan.
In: Management & Techniek, Vol. 10, 22.05.2015, p. 34-36.
Research output: Contribution to journal › A4: Article in journal not included in A1, A2 or A3

Insecten kweken op mest, kan dat? / Van linden, Veerle; Vleeschouwers, Bart.
In: Management & Techniek, Vol. 11, No. 9 juni 2017, 09.06.2017, p. 11-13.
Research output: Contribution to journal › A4: Article in journal not included in A1, A2 or A3

Instrumented sphere prediction of tomato stem-puncture injury. / Desmet, M; Van linden, Veerle; Hertog, MLATM; Verlinden, BE; De Baerdemaeker, J; Nicolai, BM.
In: Postharvest Biology and Technology, Vol. 34, No. 1, 01.10.2004, p. 81-92.
Research output: Contribution to journal › A1: Web of Science-article

Introduction of a natural resource balance indicator to assess soil organic carbon management: Agricultural Biomass Productivity Benefit. / Boone, Lieselot; Van linden, Veerle; Roldán-Ruiz, Isabel; Sierra, Carlos A.; Vandecasteele, Bart; Sleutel, Steven; De Meester, Steven; Muylle, Hilde; Dewulf, Jo.
In: Journal of Environmental Management, Vol. 224, 15.10.2018, p. 202-214.
Research output: Contribution to journal › A1: Web of Science-article

KOBRA, Koolzaad als Brandstof : Eindrapport ADLO-DEMO project. / Martens, D; Van linden, Veerle.
2008. 20 p.
Research output: Book/Report › Report

Larvae of Black Soldier Fly upcycle pig manure into highly valuable fat and proteins on the farm. / Van linden, Veerle; De Koker, Johan; De Boever, Johan; Pieters, Jan.
2017. Abstract from 68th annula meeting of the European federation of animal science, Tallinn, Estonia.
Research output: Contribution to conference › Published abstract

Life cycle assessment of biological pig manure treatment versus direct land application - a trade-off story. / Corbala-Robles, Luis; Sastafiana, W. N. D.; Van linden, Veerle; Volcke, Eveline I. P. ; Schaubroeck, Thomas.
In: Resources, Conservation and Recycling, Vol. 131, 01.2018, p. 86.
Research output: Contribution to journal › A1: Web of Science-article

L'impact du poids d'abattage et du sexe sur l'empreinte carbone de l'ingestion alimentaire des porcs. / De Cuyper, Carolien; Van den Broeke, Alice; Van linden, Veerle; Leen, Frederik; Aluwé, Marijke; Van Meensel, Jef; Millet, Sam.
51èmes Journées de la Recherche Porcine. 2019.

Model voor energieverbruik in de landbouw door niet voor de openbare weg bestemde mobiele machines (OFFREM). / Van linden, Veerle.
2009.

Research output: Other contribution > Online publication - Web publication

OFFREM verfijning landbouw. Verfijning categorie landbouw in het model voor emissies door niet voor de weg bestemde mobiele machines : Studie uitgevoerd in opdracht van Departement Leefmilieu, Natuur en Energie, Afdeling Lucht, Hinder, Risicobeheer, Milieu & Gezondheid. LNE/LHRMG/OL201100051. / Van linden, Veerle; Beckx, Carolien; Vanhulsel, Marlies; Jespers, Kaat.
2013. 37 p.

Research output: Book/Report > Report

OFFREM-Model voor emissies door niet voor de weg bestemde mobiele machines. Studie uitgevoerd in opdracht van Departement Leefmilieu, Natuur en energie, Afdeling Lucht, Hinder, Risicobeheer, Milieu & Gezondheid. 2009/TEM/R/104. / Schrooten, L.; Jespers, K.; Baetens, K.; Van Esch, L.; Gijsbers, M.; Van linden, Veerle; Demeyer, P.
Vlaamse Instelling voor Technologisch Onderzoek, 2009. 129 p.

Research output: Book/Report > Report

Opportunities for Belgian shrimp fisheries by creating a high-end niche product? / Verhaeghe, Thomas; Vangeyte, Jürgen; Van linden, Veerle; Calliau, Fien; Vermeersch, Xavier; Versluys, Willy; Vlaemynck, Geertrui.
2015. Poster session presented at Sailing Towards 2020, Brussel, Belgium.

Research output: Contribution to conference > Poster

Prediction of tomato puncture injury based on in-line measurements with an electronic sphere. / Desmet, M.; Van linden, Veerle; Hertog, M.L.A.T.M.; Verlinden, B.E.; Nicolaï, B.M.;
2004. Paper presented at AgEng 2004 Conference: Engineering the Future, Leuven, Belgium.

Research output: Contribution to conference > Paper

Puncture injury susceptibility of tomato fruit, a micromechanical approach. / Allende, A.; Desmet, M.; Vanstreels, E.; Van linden, Veerle; Verlinden, B.E.; Nicolai, B.M.
2003. 4th Plant Biomechanics Conference, East-Lansing, MI, United States.

Research output: Contribution to conference > C3: Conference - meeting abstract

Resource consumption assessment of Pangasius aquaculture in the Mekong delta, Vietnam. / Nhu Thuy, Trang; Huysveld, Sophie; Schaubroeck, Thomas; De Meester, Steven; Sorgeloos, Patrick; Van Langenhove, Herman; Van linden, Veerle; Dewulf, Jo .
2014. Abstract from International conference on Aquaculture and Environment : A focus in the Mekong Delta, Viet Nam, Can Tho, Viet Nam.

Research output: Contribution to conference > Published abstract

Resource use analysis of Pangasius aquaculture in the Mekong Delta in Vietnam using Exergetic Life Cycle Assessment. / Huysveld, Sophie; Schaubroeck, Thomas; De Meester, Steven; Sorgeloos, Patrick; Van Langenhove, Herman; Van linden, Veerle; Dewulf, Jo.

In: Journal of Cleaner Production, Vol. 51, 15.07.2013, p. 225-233.

Research output: Contribution to journal > A1: Web of Science-article

Resource use assessment of an agricultural system from a life cycle perspective - a dairy farm as case study. / Huysveld, Sophie; Van linden, Veerle; De Meester, Steven; Peiren, Nico; Muylle, Hilde; Lauwers, Ludwig; Dewulf, Jo.
In: Agricultural Systems, Vol. 135, 05.2015, p. 77-89.

Research output: Contribution to journal > A1: Web of Science-article

Samen naar rationeel energiegebruik in Land- en Tuinbouw. / Van Waes, J.; Muylle, H.; Wustenberghs, H.; Fiems, L.; Van linden, Veerle; Van Peteghem, K.
2009.

Research output: Other contribution > Online publication - Web publication

Technieken en technologieën: energiezuinige ventilatie van stallen en bewaarloodsen. / Van linden, Veerle; Decuypere, Evelien; Holmstock, Koen; Ryckaert, Ivan; Mertens, Marleen; Anthonissen, Alfons; De Dobbelaere, Anke; Degroote, Tine; Ryckaert, Bart; Vanderschelden, Claude; Verdonckt, Pieter; Boeve, Willem; Gysen, Marleen; Konings, Veerle; Löffel, Jenny; Schenk, Ann.

Energieke landbouw: Watt brengt dat op?!. Vol. D/2014/3241/111 Brussel : Vlaamse overheid, Departement Landbouw en Visserij, 2014. p. 1-96 2.

Research output: Chapter in Book/Report/Conference proceeding › Contribution to book/anthology

Technieken en technologieën: gebruik van hernieuwbare energie bij landbewerking. / Van linden, Veerle; Decuypere, Evelien; Holmstock, Koen; Ryckaert, Ivan; Mertens, Marleen; Anthonissen, Alfons; De Dobbelaere, Anke; Degroote, Tine; Ryckaert, Bart; Vanderschelden, Claude; Verdonckt, Pieter; Boeve, Willem; Gysen, Marleen; Konings, Veerle; Löffel, Jenny; Schenk, Ann.

Energieke landbouw: Watt brengt dat op?!. Vol. D/2014/3241/111 Brussel : Vlaamse overheid, Departement Landbouw en Visserij, 2014. p. 1-96 9.

Research output: Chapter in Book/Report/Conference proceeding › Contribution to book/anthology

Technieken voor het afleiden van stalemissies rondom veeteeltbedrijven : Praktische gids. / Vanwonderghem, Inka; Brusselman, Eva; Van linden, Veerle; Demeyer, Peter.

Merelbeke : Instituut voor Landbouw-, Visserij- en Voedingsonderzoek, 2017. 33 p.

Research output: Book/Report › Report

The acoustic impulse-response of apples in relation to internal damage and in relation to apoplastic pH. / Landahl, S; Gonzalez, J; Van linden, Veerle; De Baerdemaeker, J.

Proceedings of the 5th International Postharvest Symposium, Vols 1-3. ed. / F Mencarelli; P Tonutti. Vol. 682 INTERNATIONAL SOCIETY HORTICULTURAL SCIENCE, 2005. p. 1403-1410 (ACTA HORTICULTURAE).

Research output: Chapter in Book/Report/Conference proceeding › Contribution to book/anthology

The development of the EXE-kas. / Bronchart, Filip; Demeyer, Peter; Van linden, Veerle; De Paepe, M.; Cheret, E.; Tassens, S.; Malschaert, P.; De Vis, R.; Wittemans, L.; van Weel, P.

In: Acta Horticulturae, 2015.

Research output: Contribution to journal › Conference article in journal

The effect of fruit factors on the bruise susceptibility of apples. / Van Zeebroeck, M.; Van linden, Veerle; Darius, P.; De Ketelaere, B.; Ramon, H.; Tijskens, E.

In: Postharvest Biology and Technology, Vol. 46, No. 1, 01.10.2007, p. 10-19.

Research output: Contribution to journal › A1: Web of Science-article

The effect of fruit properties on the bruise susceptibility of tomatoes. / Van Zeebroeck, M.; Van linden, Veerle; Darius, P.; De Ketelaere, B.; Ramon, H.; Tijskens, E.

In: Postharvest Biology and Technology, Vol. 45, No. 2, 01.08.2007, p. 168-175.

Research output: Contribution to journal › A1: Web of Science-article

The impact of slaughter weight and sex on the carbon footprint of the total feed intake by pigs. / De Cuyper, Carolien; Van den Broeke, Alice; Van linden, Veerle; Leen, Frederik; Aluwé, Marijke; Van Meensel, Jef; Millet, Sam.

43rd Animal Nutrition Research Forum. Animal Nutrition Group, Wageningen University, 2018.

Research output: Chapter in Book/Report/Conference proceeding › C1: Articles in proceedings

The impact of slaughter weight on the carbon footprint of the total feed intake by pigs. / De Cuyper, Carolien; Van den Broeke, Alice; Van linden, Veerle; Leen, Frederik; Aluwé, Marijke; Van Meensel, Jef; Millet, Sam.

Book of Abstracts of the 69th Annual Meeting of the European Federation of Animal Science: Book of abstracts No. 24 (2018). Wageningen Academic Publishers, 2018. p. 347.

Research output: Chapter in Book/Report/Conference proceeding › C3: Conference Abstract

The phenomenon of tomato bruising: Where biomechanics and biochemistry meet. / Van linden, Veerle; De Baerdemaeker, J.

Proceedings of the 5th International Postharvest Symposium, Vols 1-3. ed. / F Mencarelli; P Tonutti. Vol. 682 INTERNATIONAL SOCIETY HORTICULTURAL SCIENCE, 2005. p. 925-932 (ACTA HORTICULTURAE).

Research output: Chapter in Book/Report/Conference proceeding › Contribution to book/anthology

The relative influence of stem and fruit properties on stem puncture injury in tomatoes. / Desmet, M; Lammertyn, J; Van linden, Veerle; Verlinden, BE; Darius, P; Nicolai, BM.

In: Postharvest Biology and Technology, Vol. 33, No. 2, 01.08.2004, p. 101-109.

Research output: Contribution to journal › A1: Web of Science-article

Uncertainty of measurements of the fruit impacts by artificial fruit (PMS-60) in tomato handling chains. / Van linden, Veerle ; Desmet, M.; Darius, P.; De Baerdemaeker, J.; Ramon, H.

Physical Methods in Agriculture - Approach to Precision and Quality. ed. / J. Blahovec; M. Kutilek. Kluwer Academic/Plenum Publishers, 2002.

Research output: Chapter in Book/Report/Conference proceeding › Contribution to book/anthology

Uncertainty of measurements of the fruit impacts by artificial fruit (PMS-60) in tomato handling chains. / Van linden, Veerle ; Desmet, M.; Darius, P.; Ramon, H.; De Baerdemaeker, J.

2001. Paper presented at Physical Methods in Agriculture: Approach to Precision and Quality, Prague, Czech Republic.

Research output: Contribution to conference › Paper

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