

Edible insects: References

- BARRE, A., PICHEREAUX, C., VELAZQUEZ, E., MAUDOUIT, A., SIMPLICIEN, M., GARNIER, L., BIENVENU, F., BIENVENU, J., BURLET-SCHILTZ, O., AURIOL, C., BENOIST, H. & ROUGÉ, P. 2019. Insights into the Allergenic Potential of the Edible Yellow Mealworm (*Tenebrio molitor*). *Foods*, 8. BEDNARSKA, A. J. & WI?TEK, Z. 2016. Subcellular partitioning of cadmium and zinc in mealworm beetle (*Tenebrio molitor*) larvae exposed to metal-contaminated flour. *Ecotoxicology and Environmental Safety*, 133, 82-89.
- BIANCAROSA, I., LILAND, N. S., BIEMANS, D., ARAUJO, P., BRUCKNER, C. G., WAAGBØ, R., TORSTENSEN, B. E., LOCK, E.-J. & AMLUND, H. 2018. Uptake of heavy metals and arsenic in black soldier fly (*Hermetia illucens*) larvae grown on seaweed-enriched media. *Journal of the Science of Food and Agriculture*, 98, 2176-2183.
- BOSCH, G., FELSKLERX, J. V. D. H., RIJK, C. D. T. & OONINCX, G. A. B. D. 2017. Aflatoxin B1 Tolerance and Accumulation in Black Soldier Fly Larvae (*Hermetia illucens*) and Yellow Mealworms (*Tenebrio molitor*). *Toxins*, 9.
- BROEKMAN, H., VERHOECKX, K. C., DEN HARTOG JAGER, C. F., KRUIZINGA, A. G., PRONK-KLEINJAN, M., REMINGTON, B. C., BRUIJNZEEL-KOOMEN, C. A., HOUBEN, G. F. & KNULST, A. C. 2016. Majority of shrimp-allergic patients are allergic to mealworm. *Journal of Allergy and Clinical Immunology*, 137, 1261-1263.
- BROEKMAN, H. C. H. P., KNULST, A. C., DE JONG, G., GASPARI, M., DEN HARTOG JAGER, C. F., HOUBEN, G. F. & VERHOECKX, K. C. M. 2017a. Is mealworm or shrimp allergy indicative for food allergy to insects? *Molecular Nutrition & Food Research*, 61, 1601061.
- BROEKMAN, H. C. H. P., KNULST, A. C., DEN HARTOG JAGER, C. F., VAN BILSEN, J. H. M., RAYMAKERS, F. M. L., KRUIZINGA, A. G., GASPARI, M., GABRIELE, C., BRUIJNZEEL-KOOMEN, C. A. F. M., HOUBEN, G. F. & VERHOECKX, K. C. M. 2017b. Primary respiratory and food allergy to mealworm. *Journal of Allergy and Clinical Immunology*, 140, 600-603.e7.
- CAMARGO, A. C., COSSI, M. V. C., SILVA, W. P. D. & BERSOT, L. D. S. 2019. Microbiological Testing for the Proper Assessment of the Hygiene Status of Beef Carcasses. 7.
- CAMENZULI, L., VAN DAM, R., DE RIJK, T., ANDRIESSEN, R., VAN SCHELT, J. & VAN DER FELSKLERX, H. J. I. 2018. Tolerance and Excretion of the Mycotoxins Aflatoxin B1, Zearalenone, Deoxynivalenol, and Ochratoxin A by *Alphitobius diaperinus* and *Hermetia illucens* from Contaminated Substrates. *Toxins*, 10, 91.
- CAPARROS MEGIDO, R., DESMEDT, S., BLECKER, C., BÉRA, F., HAUBRUGE, É., ALABI, T. & FRANCIS, F. 2017. Microbiological Load of Edible Insects Found in Belgium. *Insects*, 8.
- CAPARROS MEGIDO, R., POELAERT, C., ERNENS, M., LIOTTA, M., BLECKER, C., DANTHINE, S., TYTECA, E., HAUBRUGE, É., ALABI, T., BINDELLE, J. & FRANCIS, F. 2018. Effect of household cooking techniques on the microbiological load and the nutritional quality of mealworms (*Tenebrio molitor* L. 1758). *Food Research International*, 106, 503-508.
- CHOMCHAI, S. & CHOMCHAI, C. 2018. Histamine poisoning from insect consumption: an outbreak investigation from Thailand. *Clinical Toxicology*, 56, 126-131.
- DREASSI, E., CITO, A., ZANFINI, A., MATEROZZI, L., BOTTA, M. & FRANCARDI, V. 2017. Dietary fatty acids influence the growth and fatty acid composition of the yellow mealworm *Tenebrio molitor* (Coleoptera: Tenebrionidae). *Lipids*, 52, 285-294.
- EFSA 2015. Risk profile related to production and consumption of insects as food and feed. 13(10):4257 ed.

- EFSA 2016. Guidance on the preparation and presentation of an application for authorisation of a novel food in the context of Regulation (EU) 2015/2283.
- EILENBERG, J., VLAK, J., NIELSEN-LEROUX, C., CAPPELLOZZA, S. & JENSEN, A. B. 2015. Diseases in insects produced for food and feed. *Journal of Insects as Food and Feed*, 1, 1-16.
- EWALD, N., VIDAKOVIC, A., LANGELAND, M., KIESSLING, A., SAMPELS, S. & LALANDER, C. 2020. Fatty acid composition of black soldier fly larvae (*Hermetia illucens*) – Possibilities and limitations for modification through diet. *Waste Management*, 102, 40-47.
- FENG, R., ZHU, Q., XU, Y., LI, W., DING, Y., HAN, L., RENSING, C. & WANG, R. 2019. Safe utilization of polluted soil by arsenic, cadmium and lead through an integrated sericultural measure. *Science of The Total Environment*, 659, 1234-1241.
- FERRI, M., DI FEDERICO, F., DAMATO, S., PROSCIA, F. & GRABOWSKI, N. T. 2019. Insects as feed and human food and the public health risk - a review. *BERLINER UND MUNCHENER TIERARZTLICHE WOCHENSCHRIFT*, 132, 191-218.
- FRANCIS, F., DOYEN, V., DEBAUGNIES, F., MAZZUCHELLI, G., CAPARROS, R., ALABI, T., BLECKER, C., HAUBRUGE, E. & CORAZZA, F. 2019. Limited cross reactivity among arginine kinase allergens from mealworm and cricket edible insects. *Food Chemistry*, 276, 714-718.
- FUKUDA, A., USUI, M., OKAMURA, M., DONG-LIANG, H. & TAMURA, Y. 2018. Role of Flies in the Maintenance of Antimicrobial Resistance in Farm Environments. *Microbial Drug Resistance*, 25, 127-132.
- GAŁCZYŃSKI, R. & SOKÓŁ, R. 2019. A parasitological evaluation of edible insects and their role in the transmission of parasitic diseases to humans and animals. *PLOS ONE*, 14, e0219303.
- GAROFALO, C., MILANOVIĆ, V., CARDINALI, F., AQUILANTI, L., CLEMENTI, F. & OSIMANI, A. 2019. Current knowledge on the microbiota of edible insects intended for human consumption: A state-of-the-art review. *Food Research International*, 125, 108527.
- GAROFALO, C., OSIMANI, A., MILANOVIĆ, V., TACCARI, M., CARDINALI, F., AQUILANTI, L., RIOLO, P., RUSCHIONI, S., ISIDORO, N. & CLEMENTI, F. 2017. The microbiota of marketed processed edible insects as revealed by high-throughput sequencing. *Food Microbiology*, 62, 15-22.
- GAUTREAU, M., RESTUCCIA, M., SENSER, K. & WEISBERG, S. N. 2017. Familial Anaphylaxis after Silkworm Ingestion. *Prehospital Emergency Care*, 21, 83-85.
- GRABOWSKI, N. & KLEIN, G. 2016. Microbiology of cooked and dried edible Mediterranean field crickets (*Gryllus bimaculatus*) and superworms (*Zophobas atratus*) submitted to four different heating treatments. *Food Science and Technology International*, 23, 17-23.
- GRABOWSKI, N. & KLEIN, G. 2017a. Microbiological analysis of raw edible insects. *Journal of Insects as Food and Feed*, 3, 7-14.
- GRABOWSKI, N. & KLEIN, G. 2017b. Microbiology of processed edible insect products – Results of a preliminary survey. *International Journal of Food Microbiology*, 243, 103-107.
- HAN, S.-R., LEE, B.-S., JUNG, K.-J., YU, H.-J., YUN, E.-Y., HWANG, J. S. & MOON, K.-S. 2016. Safety assessment of freeze-dried powdered *Tenebrio molitor* larvae (yellow mealworm) as novel food source: Evaluation of 90-day toxicity in Sprague-Dawley rats. *Regulatory Toxicology and Pharmacology*, 77, 206-212.
- HOUBRAKEN, M., SPRANGHERS, T., DE CLERCQ, P., COOREMAN-ALGOED, M., COUCHEMENT, T., DE CLERCQ, G., VERBEKE, S. & SPANOGHE, P. 2016. Pesticide contamination of *Tenebrio molitor* (Coleoptera: Tenebrionidae) for human consumption. *Food Chemistry*, 201, 264-269.
- HPA 2009. Guidelines for Assessing the Microbiological Safety of Ready-to-Eat Foods Placed on the Market. London: Health Protection Agency.
- JEONG, K. Y., HAN, I. S., LEE, J. Y., PARK, K. H., LEE, J. H. & PARK, J. 2017. Role of tropomyosin in silkworm allergy. *2017/1/1*, 15, 3264-3270.
- JUCKER, C., ERBA, D., LEONARDI, M. G., LUPI, D. & SAVOLDELLI, S. 2017. Assessment of Vegetable and Fruit Substrates as Potential Rearing Media for *Hermetia*

- illucens (Diptera: Stratiomyidae) Larvae. *Environmental Entomology*, 46, 1415-1423.
- KAZEK, M., KACZMAREK, A., WRO?SKA, A. K. & BOGU?, M. I. 2019. Diet influences the bacterial and free fatty acid profiles of the cuticle of *Galleria mellonella* larvae. *PLOS ONE*, 14, e0211697.
 - LENI, G., CALIGIANI, A. & SFORZA, S. 2019a. Killing method affects the browning and the quality of the protein fraction of Black Soldier Fly (*Hermetia illucens*) prepupae: a metabolomics and proteomic insight. *Food Research International*, 115, 116-125.
 - LENI, G., CIRLINI, M., JACOBS, J., DEPRAETERE, S., GIANOTTEN, N., SFORZA, S. & DALL'ASTA, C. 2019b. Impact of Naturally Contaminated Substrates on *Alphitobius diaperinus* and *Hermetia illucens*: Uptake and Excretion of Mycotoxins. *Toxins*, 11.
 - LILAND, N. S., BIANCAROSA, I., ARAUJO, P., BIEMANS, D., BRUCKNER, C. G., WAAGBØ, R., TORSTENSEN, B. E. & LOCK, E.-J. 2017. Modulation of nutrient composition of black soldier fly (*Hermetia illucens*) larvae by feeding seaweed-enriched media. *PLOS ONE*, 12, e0183188.
 - LIU, X., CHEN, X., WANG, H., YANG, Q., UR REHMAN, K., LI, W., CAI, M., LI, Q., MAZZA, L., ZHANG, J., YU, Z. & ZHENG, L. 2017. Dynamic changes of nutrient composition throughout the entire life cycle of black soldier fly. *PLOS ONE*, 12, e0182601.
 - MANCINI, S., FRATINI, F., TURCHI, B., MATTIOLI, S., DAL BOSCO, A., TUCCINARDI, T., NOZIC, S. & PACI, G. 2019a. Former Foodstuff Products in *Tenebrio Molitor* Rearing: Effects on Growth, Chemical Composition, Microbiological Load, and Antioxidant Status. *Animals*, 9.
 - MANCINI, S., PACI, G., CIARDELLI, V., TURCHI, B., PEDONESE, F. & FRATINI, F. 2019b. *Listeria monocytogenes* contamination of *Tenebrio molitor* larvae rearing substrate: Preliminary evaluations. *Food Microbiology*, 83, 104-108.
 - MENEGUZ, M., DAMA, A., LUSSIANA, C., RENNA, M., GASCO, L., SCHIAVONE, A. & GAI, F. 2018. Effect of rearing substrate on growth performance, waste reduction efficiency and chemical composition of black soldier fly (*Hermetia illucens*) larvae. *Journal of the Science of Food & Agriculture*, 98, 5776-5784.
 - MILANOVI?, V., OSIMANI, A., PASQUINI, M., AQUILANTI, L., GAROFALO, C., TACCARI, M., CARDINALI, F., RIOLO, P. & CLEMENTI, F. 2016. Getting insight into the prevalence of antibiotic resistance genes in specimens of marketed edible insects. *International Journal of Food Microbiology*, 227, 22-28.
 - MILANOVI?, V., OSIMANI, A., RONCOLINI, A., GAROFALO, C., AQUILANTI, L., PASQUINI, M., TAVOLETTI, S., VIGNAROLI, C., CANONICO, L., CIANI, M. & CLEMENTI, F. 2018. Investigation of the Dominant Microbiota in Ready-to-Eat Grasshoppers and Mealworms and Quantification of Carbapenem Resistance Genes by qPCR. *Front Microbiol*, 9, 3036.
 - MOONESINGHE, H., MACKENZIE, H., VENTER, C., KILBURN, S., TURNER, P., WEIR, K. & DEAN, T. 2016. Prevalence of fish and shellfish allergy: A systematic review. *Ann Allergy Asthma Immunol*, 117, 264-272.e4.
 - MÜLLER, A., WIEDMER, S. & KURTH, M. 2019. Risk Evaluation of Passive Transmission of Animal Parasites by Feeding of Black Soldier Fly (*Hermetia illucens*) Larvae and Prepupae. *Journal of Food Protection*, 82, 948-954.
 - MUNGAOMKLANG, A., TEEYAPANT, P., SANGSAWANG, C., PAWUN, V., KITPHATI, R., WUTHIWAN, W., HONGCHUMPON, N., NIRAMITSANTIPONG, A., SONTHICHAJ, C., SMITHSUWAN, P., THONGLEK, S., FUTRAKUL, S. & JIRAPHONGSA, C. 2011. Fried Pupa of Silkworms Food Poisoning Outbreak due to Histamine Toxicity in Seven Provinces-Thailand, Dec 2007 - Jan 2008. *Journal of Health Science*, 18, 504-514.
 - NGUYEN, T. T. X., TOMBERLIN, J. K. & VANLAERHOVEN, S. 2015. Ability of Black Soldier Fly (Diptera: Stratiomyidae) Larvae to Recycle Food Waste. *Environmental Entomology*, 44, 406-410.
 - NWARU, B. I., HICKSTEIN, L., PANESAR, S. S., ROBERTS, G., MURARO, A. & SHEIKH, A. 2014. Prevalence of common food allergies in Europe: a systematic review and meta-analysis. *Allergy*, 69, 992-1007.

- OSIMANI, A., CARDINALI, F., AQUILANTI, L., GAROFALO, C., RONCOLINI, A., MILANOVI?, V., PASQUINI, M., TAVOLETTI, S. & CLEMENTI, F. 2017a. Occurrence of transferable antibiotic resistances in commercialized ready-to-eat mealworms (*Tenebrio molitor* L.). *International Journal of Food Microbiology*, 263, 38-46.
- OSIMANI, A., GAROFALO, C., AQUILANTI, L., MILANOVI?, V., CARDINALI, F., TACCARI, M., PASQUINI, M., TAVOLETTI, S. & CLEMENTI, F. 2017b. Transferable Antibiotic Resistances in Marketed Edible Grasshoppers (*Locusta migratoria migratorioides*). *Journal of Food Science*, 82, 1184- 1192.
- OSIMANI, A., GAROFALO, C., MILANOVI?, V., TACCARI, M., CARDINALI, F., AQUILANTI, L., PASQUINI, M., MOZZON, M., RAFFAELLI, N., RUSCHIONI, S., RIOLO, P., ISIDORO, N. & CLEMENTI, F. 2017c. Insight into the proximate composition and microbial diversity of edible insects marketed in the European Union. *European Food Research & Technology*, 243, 1157-1171.
- OSIMANI, A., MILANOVI?, V., CARDINALI, F., GAROFALO, C., CLEMENTI, F., PASQUINI, M., RIOLO, P., RUSCHIONI, S., ISIDORO, N., LORETO, N., FRANCIOSI, E., TUOHY, K., PETRUZZELLI, A., FOGLINI, M., GABUCCI, C., TONUCCI, F. & AQUILANTI, L. 2018a. The bacterial biota of laboratory-reared edible mealworms (*Tenebrio molitor* L.): From feed to frass. *International Journal of Food Microbiology*, 272, 49-60.
- OSIMANI, A., MILANOVI?, V., CARDINALI, F., GAROFALO, C., CLEMENTI, F., RUSCHIONI, S., RIOLO, P., ISIDORO, N., LORETO, N., GALARINI, R., MORETTI, S., PETRUZZELLI, A., MICCI, E., TONUCCI, F. & AQUILANTI, L. 2018b. Distribution of Transferable Antibiotic Resistance Genes in Laboratory-Reared Edible Mealworms (*Tenebrio molitor* L.). *Frontiers in Microbiology*, 9, 2702.
- PALI-SCHÖLL, I., MEINLSCHMIDT, P., LARENAS-LINNEMANN, D., PURSCHKE, B., HOFSTETTER, G., RODRÍGUEZ-MONROY, F. A., EINHORN, L., MOTHES-LUKSCH, N., JENSEN-JAROLIM, E. & JÄGER, H. 2019. Edible insects: Cross-recognition of IgE from crustacean- and house dust mite allergic patients, and reduction of allergenicity by food processing. *World Allergy Organization Journal*, 12.
- PAVA-RIPOLL, M., PEARSON, R. E. G., MILLER, A. K., TALL, B. D., KEYS, C. E. & ZIOBRO, G. C. 2015. Ingested *Salmonella enterica*, *Cronobacter sakazakii*, *Escherichia coli* O157:H7, and *Listeria monocytogenes*: transmission dynamics from adult house flies to their eggs and first filial (F1) generation adults. *BMC Microbiology*, 15, 150.
- POMA, G., CUYKX, M., AMATO, E., CALAPRICE, C., FOCANT, J. F. & COVACI, A. 2017. Evaluation of hazardous chemicals in edible insects and insect-based food intended for human consumption. *Food and Chemical Toxicology*, 100, 70-79.
- PURSCHKE, B., SCHEIBELBERGER, R., AXMANN, S., ADLER, A. & JÄGER, H. 2017. Impact of substrate contamination with mycotoxins, heavy metals and pesticides on the growth performance and composition of black soldier fly larvae (*Hermetia illucens*) for use in the feed and food value chain. *Food Additives & Contaminants: Part A*, 34, 1410-1420.
- RIBEIRO, J. C., CUNHA, L. M., SOUSA-PINTO, B. & FONSECA, J. 2018. Allergic risks of consuming edible insects: A systematic review. *Mol Nutr Food Res*, 62.
- RONCOLINI, A., CARDINALI, F., AQUILANTI, L., MILANOVI?, V., GAROFALO, C., SABBATINI, R., ABAKER, M. S. S., PANDOLFI, M., PASQUINI, M., TAVOLETTI, S., CLEMENTI, F. & OSIMANI, A. 2019. Investigating Antibiotic Resistance Genes in Marketed Ready-to-Eat Small Crickets (*Acheta domesticus*). *Journal of Food Science*, 0.
- SCHLÜTER, O., RUMPOLD, B., HOLZHAUSER, T., ROTH, A., VOGEL, R. F., QUASIGROCH, W., VOGEL, S., HEINZ, V., JÄGER, H., BANDICK, N., KULLING, S., KNORR, D., STEINBERG, P. & ENGEL, K. H. 2017. Safety aspects of the production of foods and food ingredients from insects. *Mol Nutr Food Res*, 61.
- SHIN, C.-S., KIM, D.-Y. & SHIN, W.-S. 2019. Characterization of chitosan extracted from Mealworm Beetle (*Tenebrio molitor*, *Zophobas morio*) and Rhinoceros Beetle (*Allomyrina dichotoma*) and their antibacterial activities. *International Journal of Biological Macromolecules*, 125, 72- 77.
- STOOPS, J., CRAUWELS, S., WAUD, M., CLAES, J., LIEVENS, B. & VAN CAMPENHOUT, L. 2016. Microbial community assessment of mealworm larvae (*Tenebrio*

molitor) and grasshoppers (*Locusta migratoria migratorioides*) sold for human consumption. *Food Microbiology*, 53, 122-127.

- VAN BROEKHOVEN, S., BASTIAAN-NET, S., DE JONG, N. W. & WICHERS, H. J. 2016. Influence of processing and in vitro digestion on the allergic cross-reactivity of three mealworm species. *Food Chemistry*, 196, 1075-1083.
- VAN DER FELSKLERX, H. J., CAMENZULI, L., VAN DER LEE, M. K. & OONINCX, D. G. A. B. 2016. Uptake of Cadmium, Lead and Arsenic by *Tenebrio molitor* and *Hermetia illucens* from Contaminated Substrates. *PLOS ONE*, 11, e0166186.
- VAN DER FELSKLERX, H. J., CAMENZULI, L., BELLUCO, S., MEIJER, N. & RICCI, A. 2018. Food Safety Issues Related to Uses of Insects for Feeds and Foods. *Comprehensive Reviews in Food Science & Food Safety*, 17, 1172-1183.
- VANDEWEYER, D., CRAUWELS, S., LIEVENS, B. & VAN CAMPENHOUT, L. 2017a. Microbial counts of mealworm larvae (*Tenebrio molitor*) and crickets (*Acheta domesticus* and *Gryllobes sigillatus*) from different rearing companies and different production batches. *Int J Food Microbiol*, 242, 13-18.
- VANDEWEYER, D., LENAERTS, S., CALLENS, A. & VAN CAMPENHOUT, L. 2017b. Effect of blanching followed by refrigerated storage or industrial microwave drying on the microbial load of yellow mealworm larvae (*Tenebrio molitor*). *Food Control*, 71, 311-314.
- VANDEWEYER, D., MILANOVIĆ, V., GAROFALO, C., OSIMANI, A., CLEMENTI, F., VAN CAMPENHOUT, L. & AQUILANTI, L. 2019. Real-time PCR detection and quantification of selected transferable antibiotic resistance genes in fresh edible insects from Belgium and the Netherlands. *International Journal of Food Microbiology*, 290, 288-295.
- VANDEWEYER, D., WYNANTS, E., CRAUWELS, S., VERRETH, C., VIAENE, N., CLAES, J., LIEVENS, B. & VAN CAMPENHOUT, L. 2018. Microbial Dynamics during Industrial Rearing, Processing, and Storage of Tropical House Crickets (*Gryllobes sigillatus*) for Human Consumption. *Applied and Environmental Microbiology*, 84, e00255-18.
- WALIA, K., KAPOOR, A., FARBER, J.M. 2018. Qualitative risk assessment of cricket powder to be used to treat undernutrition in infants and children in Cambodia. *Food Control*, 92, 169-182.
- WHO. 2020. [Antimicrobial resistance \[Online\]](#). [Accessed June 2020].
- WYNANTS, E., CRAUWELS, S., LIEVENS, B., LUCA, S., CLAES, J., BORREMANS, A., BRUYNINCKX, L. & VAN CAMPENHOUT, L. 2017. Effect of post-harvest starvation and rinsing on the microbial numbers and the bacterial community composition of mealworm larvae (*Tenebrio molitor*). *Innovative Food Science & Emerging Technologies*, 42, 8-15.
- WYNANTS, E., FROONINCKX, L., CRAUWELS, S., VERRETH, C., DE SMET, J., SANDROCK, C., WOHLFAHRT, J., VAN SCHELT, J., DEPRAETERE, S., LIEVENS, B., VAN MIERT, S., CLAES, J. & VAN CAMPENHOUT, L. 2019. Assessing the Microbiota of Black Soldier Fly Larvae (*Hermetia illucens*) Reared on Organic Waste Streams on Four Different Locations at Laboratory and Large Scale. *Microbial Ecology*, 77, 913-930.
- YIN, J., GAO, Y., ZHU, F., HAO, W., XU, Q., WANG, H. & GUO, B. 2017. Enantiomerization and stereoselectivity in bioaccumulation of furalaxyl in *Tenebrio molitor* larvae. *Ecotoxicology and Environmental Safety*, 145, 244-249.
- ZHANG, J., WANG, J., CHEN, L., YASSIN, A. K., KELLY, P., BUTAYE, P., LI, J., GONG, J., CATTLEY, R., QI, K. & WANG, C. 2017. Housefly (*Musca domestica*) and Blow Fly (*Protophormia terraenovae*) as Vectors of Bacteria Carrying Colistin Resistance Genes. *Applied and environmental microbiology*, 84, e01736-17.
- ZHAO, X., LI, L., KUANG, Z., LUO, G. & LI, B. 2015. Proteomic and immunological identification of two new allergens from silkworm (*Bombyx mori* L.) pupae. *Central-European journal of immunology*, 40, 30-34.
- ZUO, J., LEI, M., YANG, R. & LIU, Z. 2015. Bom m 9 from *Bombyx mori* is a novel protein related to asthma. *Microbiology and Immunology*, 59, 410-418.