

## Curriculum Vitae

### Personal information Vitalis Briedis

#### Work experience

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1. Employer: Kaunas University of Medicine
  - Start date: 071984
  - End date: 041993
  - Position: Assistant Professor
  - Activities: Teaching the courses of General and Industrial Pharmaceutical Technology, Biopharmaceutics, Related topics in scientific research
  - Country: Lithuania
2. Employer: Kaunas University of Medicine
  - Start date: 041993
  - End date: 042006
  - Position: Associate Professor
  - Activities: Teaching the courses of Pharmaceutical Technology, Biopharmaceutics and Pharmaceutical Biotechnology, Related topics in scientific research
  - Country: Lithuania
3. Employer: Lithuanian University of Health Sciences
  - Start date: 042007
  - End date: 092017
  - Position: Dean of the Faculty of Pharmacy
  - Activities: Administration of studies in pharmacy program and scientific research in pharmacy
  - Country: Lithuania
4. Employer: Lithuanian University of Health Sciences
  - Start date: 042006
  - End date:
  - Position: Professor
  - Activities: Teaching the courses of Pharmaceutical Technology, Biopharmaceutics, Development of Pharmaceuticals, Pharmaceutical Biotechnology, Biological Drugs, Clinical Pharmacy and Clinical Trials. Related topics in scientific research
  - Country: Lithuania
5. Employer: Lithuanian University of Health Sciences
  - Start date: 072011
  - End date:
  - Position: Head of Department of Clinical Pharmacy
  - Activities: Administration of studies and scientific research in Pharmacy and Medicinal Chemistry programs as the Department of Clinical Pharmacy is involved
  - Country: Lithuania
6. Employer: State Medicines Control Agency of Lithuania
  - Start date: 102020
  - End date:
  - Position: Senior expert
  - Activities: Expert activities in the area of Quality of medicinal products
  - Country: Lithuania

#### Education and training

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1. Subject: Kaunas University of Medicine
  - Start date: 091979
  - End date: 061984
  - Qualification: Master of sciences in Pharmacy (M. Sci. Pharm.)
  - Organisation: Pharmaceutics, chemistry, physics, mathematics, biology, pharmacology, toxicology, anatomy, physiology, pharmacy practice and other subjects studied during Pharmacy studies
  - Country: Lithuania
2. Subject: Central Scientific Research Institute of Pharmaceutics (Russia, Moscow)
  - Start date: 101986
  - End date: 111989
  - Qualification: Doctor of sciences (Ph.D.) in Pharmacy
  - Organisation: Pharmaceutical technology, analysis, biopharmaceutics, pharmaceutical microbiological testing
  - Country: Russian Federation
3. Subject: Kaunas University of Medicine
  - Start date: 122005
  - End date: 062006
  - Qualification: Habilitated Doctor
  - Organisation: Pharmaceutical technology and analysis, biopharmaceutics, and development of medicinal products
  - Country: Lithuania

#### Additional information

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## Publications

1. Juodeikaitė, Dovaldė; Žilijus, Modestas; Briedis, Vitalis. Preparation of Aqueous Propolis Extracts Applying Microwave-Assisted Extraction // *Processes*. Basel : MDPI. ISSN 2227\_9717, 2022, vol. 10, no. 7, p. 1\_12. doi:10.3390/pr10071330.
2. Lourenço, Olga; Cvetkovski, Biljana; Kritikos, Vicky; House, Rachel; Scheire, Sophie; Costa, Elisio M; Fonseca, João A; Menditto, Enrica; Bedbrook, Anna; Bialek, Slawomir; Briedis, Vitalis; Boussey, Koen; Canonica, G Walter; Haahtela, Tari; Kuna, Piotr; Mullol, Joaquim; Orlando, Valentina; Samolinski, Boleslaw; Wallace, Dana; Duggan, Catherine; Paulino, Ema; Pinto, Gonçalo S; Söderlund, Lars Åke; Bousquet, Jean; Bosnic Anticevich, Sinthia. Management of allergic rhinitis symptoms in the pharmacy Pocket guide 2022 // *Clinical and translational allergy*. [London] : Wiley. ISSN 2045\_7022, 2022, vol. 12, no. 10, p. 1\_8.
3. Bousquet, Jean; Anto, Josep M; Bachert, Claus; Haahtela, Tari; Zuberbier, Torsten; Czarlewski, Wienczysława; Bedbrook, Anna; Bosnic Anticevich, Sinthia; Walter Canonica, G; Cardona, Victoria; Elisio, Costa; Cruz, Alvaro A; Erhola, Marina; Fokkens, Wytse J; Fonseca, Joao A; Illario, Maddalena; Ivancevich, Juan Carlo; Jutel, Marek; Klimek, Ludger; Piotr, Kuna; Kvedariene, Violeta; Le, Ltt; Larenas Linnemann, Desiree; Laune, Daniel; Lourenço, Olga M; Melén, Eric; Mullol, Joaquim; Niedozytko, Marek; Odemyr, Mikaela; Okamoto, Yoshitaka; Papadopoulos, Nikos G; Patella, Vincenzo; Pfaar, Oliver; Pham Thi, Nhàn; Rolland, Christine; Samolinski, Boleslaw; Sheikh, Aziz; Sofiev, Mikhail; SuppliUlrik, Charlotte; Todo\_Bom, Ana; Tomazic, Peter V; Toppila\_Salmi, Sanna; Tsiligianni, Ioanna; Valiulis, Arūnas; Valovirta, Erka; Ventura, Maria Teresa; Walker, Samantha; Williams, Sian; Yorgancioglu, Arzu; Agache, Ioana; Akdis, Cezmi A; Almeida, Rute; Ansotegui, Ignacio J; Annesi-Maesano, Isabella; Arnavielhe, Sylvie; Basagaña, Xavier; Bateman, Eric; Bédard, Annabelle; Bedolla-Barajas, Martin; Becker, Sven; Bennoor, Kazi S; Benveniste, Samuel; Bergmann, Karl C; Bewick, Michael; Bialek, Slawomir; Billo, Nils; Bindsløv-Jensen, Carsten; Bjerner, Leif; Blain, Hubert; Bonini, Matteo; Bonniaud, Philippe; Bosse, Isabelle; Bouchard, Jacques; Boulet, Louis P; Bourret, Rodolphe; Boussey, Koen; Braido, Fluvio; Briedis, Vitalis; Briggs, Andrew; Brightling, Christopher E; Jan, Brozek; Brussels, Guy; Brussino, Luisa; Buhl, Roland; Buonaiuto, Roland; Calderon, Moises A; Camargos, Paolo; Camuzat, Thierry; Caraballo, Luis; Carriazo, Ana Maria; Carr, Warner; Cartier, Christine; Casale, Thomas; Cecchi, Lorenzo; Cepeda Sarabia, Alfonso M; Chavannes, Niels; Chkhartishvili, Ekaterine; Chu, Derek K; Cingi, Cemal; Correia de Sousa, Jaime; Costa, David J; Courbis, Anne Lise; Custovic, Adnan; Cvetkovski, Biljana; D'Amato, Gennaro; da Silva, Jane; Dantas, Carina; Dokic, Dejan; Dauvilliers, Yves; De Feo, Giulia; De Vries, Govert; Devillier, Philippe; Di Capua, Stefania; Dray, Gerard; Dubakienė, Rūta; Durham, Stephen R; Dykewicz, Mark; Ebisawa, Motohiro; Gaga, Mina; El\_Gamal, Yehia; Heffler, Enrico; Ėmužytė, Regina; Farrell, John; Fauquert, Jean\_Luc; Flocchi, Alessandro; Fink\_Wagner, Antje; Fontaine, JeanFrançois; Fuentes Perez, José M; Gemicioglu, Bilun; Gamkrelidze, Amiran; Garcia\_Aymerich, Judith; Gevaert, Philippe; Gomez, Maximiliano; González Díaz, Sandra; Gotua, Maia; Guldmond, Nick A; Guzmán, Maria Antonieta; Hajjam, Jawad; Huerta Villalobos, Yunuen R; Humbert, Marc; Iaccarino, Guido; Ierodiakonou, Despo; Tomohisa, Iinuma; Jassem, Ewa; Joos, Guy; Jung, Ki\_Suck; Kaidashev, Igor; Kalayci, Omer; Kardas, Przemyslaw; Keil, Thomas; Khaitov, Musa; Khamtaev, Nikolai; Kleine\_Tebbe, Jorg; Kouznetsov, Rostislav; Kowalski, Marek L; Kritikos, Vicky; Kull, Inger; La Grutta, Stefania; Leonardini, Lisa; Ljungberg, Henrik; Lieberman, Philip; Lipworth, Brian; Lodrup Carlsen, Karin C; Lopes\_Pereira, Catarina; Loureiro, Claudia C; Louis, Renaud; Mair, Alpina; Mahboub, Bassam; Makris, Michael; Malva, Joao; Manning, Patrick; Marshall, Gailen D; Masjedi, Mohamed R; Maspero, Jorge F; Carreiro\_Martins, Pedro; Makela, Mika; Mathieu\_Dupas, Eve; Maurer, Marcus; De Manuel Keenoy, Esteban; Melo\_Gomes, Elisabete; Meltzer, Eli O; Menditto, Enrica; Mercier, Jacques; Micheli, Yann; Miculinic, Neven; Mihalcan, Florin; Milenkovic, Branislava; Mitsias, Dimitrios; Moda, Giuliana; Mogica\_Martinez, Maria Dolores; Mohammad, Yousser; Montefort, Steve; Monti, Ricardo; Morais\_Almeida, Mario; Mösges, Ralph; Münter, Lars; Muraro, Antonella; Murray, Ruth; Naclerio, Robert; Napoli, Luigi; Namazova-Baranova, Leila; Neffen, Hugo; Nekam, Kristoff; Neou, Angelo; Nordlund, Björn; Novellino, Ettore; Nyembue, Dieudonné; O'Hehir, Robin; Ohta, Ken; Okubo, Kimi; Onorato, Gabrielle L; Ouedraogo, Solange; Palamarchuk, Julia; Pali\_Schöll, Isabella; Panzner, Peter; Park, Hae\_Sim; Passalacqua, Gianni; Pépin, Jean\_Louis; Paulino, Ema; Phillips, Jim; Picard, Robert; Pinnock, Hilary; Plavec, Davor; Popov, Todor A; Portejoie, Fabienne; Price, David; Prokopakis, Emmanuel P; Psarros, Fotis; Pugin, Benoit; Puggioni, Francesca; Quinones\_Delgado, Pablo; Raciborski, Filip; Rajabian\_Söderlund, Rojin; Regateiro, Frederico S; Reitsma, Sietze; RiveroYeverino, Daniele; Roberts, Graham; Roche, Nicolas; Rodriguez\_Zagal, Erendira; Rolland, Christine; Roller\_Wirnsberger, Regina E; Rosario, Nelson; Romano, Antonino; Rottem, Menachem; Ryan, Dermot; Salimäki, Johanna; Sanchez\_Borges, Mario M; Sastre, Joaquin; Scadding, Glenis K; Scheire, Sophie; Schmid\_Grendelmeier, Peter; Schünemann, Holger J; Serpa, FaradibaSarquis; Shamji, Mohamed; Sisul, Juan\_Carlos; Sofiev, Mikhail; Solé, Dirceu; Somekh, David; Sooronbaev, Talant; Sovia, Milan; Spertini, François; Spranger, Otto; Stellato, Cristiana. ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice // *Allergy*. Hoboken: Wiley. ISSN 0105\_4538, 2021, vol. 76, no. 1, p. 168\_190.
4. Grina, Donatas; Karpavičiūtė, Justina; Minkutė, Rima; Briedis, Vitalis. Impact of hospitalization on potentially inappropriate prescribing: a cross-sectional study in an acute geriatric hospital in Lithuania : research article // *International journal of clinical pharmacy*. Dordrecht : Springer. ISSN 2210\_7703. eISSN 2210\_7711. 2020, vol. 00, no. 00, p. 1\_8. DOI: 10.1007/s11096\_020\_01035\_y. [Impact factor: 1.692, Aggregate impact factor: 3.251, Quartile: Q4 (2018, InCites JCR SCIE)]
5. Bosnic Anticevich, S; Costa, Elisabete; Menditto, E; Lourenço, O; Novellino, E; Bialek, S; Briedis, Vitalis; Buonaiuto, R; Chrystyn, H; Cvetkovski, B; Capua, SD; Kritikos, V; Mair, A; Orlando, V; Paulino, E; Salimäki, J; Söderlund, R; Tan, R; Williams, DM; Wroczynski, P; Agache, I; Ansotegui, IJ; Anto, JM; Bedbrook, A; Bachert, C; Bewick, M; Bindsløv-Jensen, C; Brozek, J; Canonica, GW; Cardona, V; Carr, W; Casale, T; Chavannes, NH; Correia de Sousa, J; Cruz, AA; Czarlewski, W; De Carlo, G; Demoly, P; Devillier, P; Dykewicz, MS; Gaga, M; El\_Gamal, Y; Fonseca, J; Fokkens, WJ; Guzmán, MA; Haahtela, T; Hellings, PW; Illari, M; Ivancevich, JC; Just, J; Kaidashev, I; Khaitov, M; Khamtaev, N; Keil, T; Klimek, L; Kuna, P; Kvedariene, Violeta; Larenas Linnemann, D; Laune, D; Le, LTT; Carlsen, KCL; Mahboub, B; Maier, D; Malva, J; Manning, P; Morais\_Almeida, M; Mösges, R; Mullol, J; Münter, L; Murray, R; Naclerio, R; Namazova-Baranova, L; Nekam, K; Nyembue, TD; Okubo, K; O'Hehir, RE; Ohta, K; Okamoto, Y; Onorato, GL; Palkonen, S; Panzner, P; Papadopoulos, NG; Park, HS; Pawankar, R; Pfaar, O; Phillips, J; Plavec, D; Popov, TA; Potter, P; Ryan, D; Samolinski, B; Sanchez\_Borges, M; Schunemann, HJ; Sheikh, A; Sisul, JC; Somekh, D; Stellato, C; Too, T; Todo\_Bom, A; Tomazic, PV; Toppila\_Salmi, S; Valero, A; Valiulis, Algirdas; Valovirta, E; Ventura, MT; Wagenmann, M; Wallace, D; Waserman, S; Wickman, M; Yiallourous, PK; Yorgancioglu, A; Yusuf, OM; Zar, HJ; Zernotti, ME; Zhang, L; Zidarn, M; Zuberbier, T; Bousquet, J. ARIA pharmacy 2018 "Allergic rhinitis care pathways for community pharmacy" // *Allergy*. Copenhagen : Wiley. ISSN 0105\_4538. eISSN 1398\_9995. 2019, vol. 74, no. 7, p. 1219\_1236. DOI: 10.1111/all.13701. [Impact factor: 6,771, Aggregate impact factor: 4,730, Quartile: Q1 (2018, InCites JCR SCIE)]
6. Bousquet, Jean; Hellings, Peter W.; Agache, Ioana; Amat, Flore; Annesi-Maesano, Isabella; Ansotegui, Ignacio J.; Anto, Josep M.; Bachert, Claus; Bateman, Eric D.; Bedbrook, Anna; Bennoor, Kazi; Bewick, Michael; Bindsløv-Jensen, Carsten; Bosnic Anticevich, Sinthia; Bosse, Isabelle; Brozek, Jan; Brussino, Luisa; Canonica, Giorgio W.; Cardona, Victoria; Casale, Thomas; Cepeda Sarabia, Alfonso M.; Chavannes, Niels H.; Cecchi, Lorenzo; Correia de Sousa, Jaime; Costa, Elisio; Cruz, Alvaro A.; Czarlewski, Wienczysława; De Carlo, Giuseppe; De Feo, Giulia; Demoly, Pascal; Devillier, Philippe; Dykewicz, Mark S.; El\_Gamal, Yehia; Eller, Esben E.; Fonseca, Joao A.; Fontaine, Jean-François; Fokkens, Wytse J.; Guzmán, Maria Antonieta; Haahtela, Tari; Illario, Maddalena; Ivancevich, Juan\_Carlos; Just, Jocelyne; Kaidashev, Igor; Khaitov, Musa; Kalayci, Omer; Keil, Thomas; Klimek, Ludger; Kowalski, Marek L.; Kuna, Piotr; Kvedariene, Violeta; Larenas Linnemann, Desiree; Laune, Daniel; Le, Lan T.T.; Carlsen, Karin Lodrup; Lourenço, Olga; Mahboub, Bassam; Mair, Alpina; Menditto, Enrica; Milenkovic, Branislava; Morais\_Almeida, Mario; Mösges, Ralph; Mullol, Joaquim; Murray, Ruth; Naclerio, Robert; Namazova-Baranova, Leyla; Novellino, Ettore; O'Hehir, Robyn E.; Ohta, Ken; Okamoto, Yoshitaka; Okubo, Kimi; Onorato, Gabrielle L.; Palkonen, Susanna; Panzner, Petr; Papadopoulos, Nikos G.; Park, Hae\_Sim; Paulino, Ema; Pawankar, Ruby; Pfaar, Oliver; Plavec, Davor; Popov, Ted A.; Potter, Paul; Prokopakis, Emmanuel P.; Rottem, Menachem; Ryan, Dermot; Salimäki, Johanna; Samolinski, Boleslaw; Sanchez\_Borges, Mario; Schunemann, Holger J.; Sheikh, Aziz; Sisul, Juan\_Carlos; Rajabian\_Söderlund, Rojin; Sooronbaev, Talant; Stellato, Cristiana; To, Teresa; Todo\_Bom, Ana\_Maria; Tomazic, Peter\_Valentin; Toppila\_Salmi, Sanna; Valero, Antonio; Valiulis, Arunas; Valovirta,

Erkka; Ventura, Maria\_Teresa; Wagenmann, Martin; Wang, De Yun; Wallace, Dana; Wasserman, Susan; Wickman, Magnus; Yorgancioglu, Arzu; Zhang, Luo; Zhong, Nanshan; Zidarn, Mihaela; Zuberbier, Torsten; Briedis, V. (tyrėj.); Dubakienė, R. (tyrėj.); Emuzyte, R. (tyrėj.); Kvedariene, V. (tyrėj.); Stukas, R. (tyrėj.); Valiulis, A. (tyrėj.). Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology : reviews and feature article // Journal of Allergy and Clinical Immunology. New York : Mosby Inc. ISSN 0091\_6749. eISSN 1097\_6825. 2019, vol. 143, no. 3, p. 864-879. DOI: 10.1016/j.jaci.2018.08.049. [Impact factor: 14,110, Aggregate impact factor: 4,730, Quartile: Q1 (2018, InCites JCR SCIE)]

7. Bousquet, Jean J; Schünemann, Holger; Togias, Aalkis; Erhola, Marina; Hellings, Peter W; Zuberbier, Torsten; Kvedariene, Violeta; Valiulis, Arūnas; Briedis, Vitalis (tyrėj.); Dubakienė, Ruta; Ėmužytė, Regina. Next generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases // Clinical and translational allergy. London : BioMed Central. ISSN 2045\_7022. 2019, vol. 9, 44, p. 1-15. DOI: 10.1186/s13601\_019\_0279\_2. [Impact factor: 4,232, Aggregate impact factor: 4,991, Quartile: Q2 (2018, InCites JCR SCIE)]

8. Menditto, Enrica; Costa, Elisio; Midão, Luis; Bosnic\_Anticevich, Sinthia; Novellino, Ettore; Bialek, Slawomir; Briedis, Vitalis; Mair, Alpina; Rajabian\_Soderlund, Rojin; Arnavielhe, Sylvie; Bedbrook, Anna; Czarlewski, Wienczyslaw; Annesi\_Maesano, Isabella; Anto, Josep M.; Devillier, Philippe; De Vries, Goveit; Keil, Thomas; Sheikh, Aziz; Orlando, Valentina; Larenas\_Linnemann, Désirée; Cecchi, Lorenzo; De Feo, Giulia; Illario, M.; Stellato, Cristiana; Fonseca, Joao; Malva, Joao; Morais\_Almeida, Mario; Pereira, Ana Maria; Todo\_Bom, Ana Maria; Kvedariene, Violeta; Valiulis, Arūnas; Bergmann, Karl Christian; Klimek, Ludger; Mösges, Ralph; Pfaar, Oliver; Zuberbier, Torsten; Cardona, Vicky; Mullol, Joaquim; Papadopoulos, Nikos G.; Prokopakis, Emmanuel P.; Bewick, Mike; Ryan, Dermot; Roller\_Wirnsberger, Regina E.; Tomazic, Peter Valentin; Cruz, Alvaro A.; Kuna, Piotr; Samolinski, Boleslaw; Fokkens, Wytse J.; Reitsma, Sietze; Bosse, Isabelle; Fontaine, Jean-François; Laune, Daniel; Haahtela, Tari; Toppila\_Salmi, Sanna; Bachert, Claus; Hellings, Peter W.; Melén, Erik; Wickman, Magnus; Bindsløv\_Jensen, Carsten; Eller, Esben; O'Hehir, Robyn E.; Cingi, Cemal; Gemicioğlu, Bilun; Kalayci, Omer; Ivancevich, Juan Carlos; Bousquet, Jean; Ėmužytė, Regina (tyrėj.); Dubakienė, Rūta (tyrėj.). Adherence to treatment in allergic rhinitis using mobile technology. The MASK Study // Clinical and experimental allergy. Hoboken : Blackwell Publishing Ltd. ISSN 0954\_7894. eISSN 1365\_2222. 2019, vol. 49, iss. 4, p. 442-460. DOI: 10.1111/cea.13333. [Impact factor: 4,741, Aggregate impact factor: 4,730, Quartile: Q2 (2018, InCites JCR SCIE)]

9. Šveikauskaitė, Indrė; Počkevičius, Alius; Briedis, Vitalis. Potential of chemical and physical enhancers for transungual delivery of amorolfine hydrochloride // Materials. Basel, Switzerland : MDPI AG. ISSN 1996\_1944. 2019, vol. 12, no. 7, 1028, p. 1-10. DOI: 10.3390/ma12071028. [Impact factor: 2,972, Aggregate impact factor: 4,951, Quartile: Q2 (2018, InCites JCR SCIE)]

10. Adomavičiūtė, Erika; Baltušnikaitė\_Guzaitienė, Julija; Juškaitė, Vaida; Žilius, Modestas; Briedis, Vitalis; Stanys, Sigita. Formation and characterization of melt\_spun polypropylene fibers with propolis for medical applications // Journal of The Textile Institute. Oxon : Taylor & Francis. ISSN 0040\_5000. eISSN 1754\_2340. 2018, vol. 109, iss. 2, p. 278-284. DOI: 10.1080/00405000.2017.1341295. [Impact factor: 1,063, Aggregate impact factor: 2,065, Quartile: Q2 (2018, InCites JCR SCIE)]

11. Mazurkevičiūtė, Agnė; Ramanauskienė, Kristina; Ivaškenė, Marija; Grigonis, Aidis; Briedis, Vitalis. Topical antifungal bigels: Formulation, characterization and evaluation // Acta pharmaceutica. Zagreb : Croatian Pharmaceutical Society. ISSN 1330\_0075. eISSN 1846\_9558. 2018, vol. 68, no. 2, p. 133-223. (Short communication). DOI: 10.2478\_2018\_0014. [Impact factor: 1,405, Aggregate impact factor: 3,251, Quartile: Q4 (2018, InCites JCR SCIE)]

12. Adomavičiūtė, Erika; Pupkevičiūtė, Solveiga; Juškaitė, Vaida; Žilius, Modestas; Stanys, Sigita; Pavilonis, Alvydas; Briedis, Vitalis. Formation and investigation of electrospun PLA materials with propolis extracts and silver nanoparticles for biomedical applications : research article // Journal of nanomaterials. New York : Hindawi. ISSN 1687\_4110. eISSN 1687\_4129. 2017, vol. 2017, art. no. 8612819, p. 1-11. DOI: 10.1155/2017/8612819. [Impact factor: 2,207, Aggregate impact factor: 5,418, Quartile: Q2 (2017, InCites JCR SCIE)]

13. Čižinauskas, Vytytis; Elie, Nicolas; Brunelle, Alain; Briedis, Vitalis. Fatty acids penetration into human skin ex vivo: A TOF-SIMS analysis approach // Biointerphases. Melville : AIP Publishing. ISSN 1934\_8630. eISSN 1559\_4106. 2017, vol. 12, no. 1, p. 1-12. DOI: 10.1116/1.4977941. [Impact factor: 2,455, Aggregate impact factor: 3,909, Quartile: Q3 (2017, InCites JCR SCIE)]

14. Čižinauskas, Vytytis; Elie, Nicolas; Brunelle, Alain; Briedis, Vitalis. Skin penetration enhancement by natural oils for dihydroquercetin delivery // Molecules. Basel, Switzerland : MDPI. eISSN 1420\_3049. 2017, vol. 22, no. 9, p. 1-16. DOI: 10.3390/molecules22091536. [Impact factor: 3,098, Aggregate impact factor: 4,921, Quartile: Q2 (2017, InCites JCR SCIE)]

15. Grina, Donatas; Briedis, Vitalis. The Use of potentially inappropriate medications among the Lithuanian elderly according to Beers and EU(7)\_PIM list \_ a nationwide cross\_sectional study on reimbursement claims data // Journal of clinical pharmacy and therapeutics. Hoboken : Wiley. ISSN 0269\_4727. eISSN 1365\_2710. 2017, vol. 42, no. 2, p. 195-200. DOI: 10.1111/jcpt.12494. [Impact factor: 1,661, Aggregate impact factor: 3,148, Quartile: Q4 (2017, InCites JCR SCIE)]

16. Juškaitė, Vaida; Ramanauskienė, Kristina; Briedis, Vitalis. Testing of resveratrol microemulsion photostability and protective effect against UV induced oxidative stress // Acta pharmaceutica. Zagreb : Croatian Pharmaceutical Society. ISSN 1330\_0075. eISSN 1846\_9558. 2017, vol. 67, no. 2, p. 247-256. DOI: 10.1515/acph\_2017\_0018. [Impact factor: 1,071, Aggregate impact factor: 3,148, Quartile: Q4 (2017, InCites JCR SCIE)]

17. Maruška, Audrius; Ugenskienė, Rasa; Raulinaitytė, Danguolė; Juozaitytė, Elona; Kaškonienė, Vilma; Drevinskas, Tomas; Stelmakienė, Ada; Akuneca, Ieva; Makaravičius, Tomas; Tiso, Nicola; Bartkuviene, Violeta; Kornyšova, Olga; Ragažinskienė, Ona; Ramanauskienė, Kristina; Briedis, Vitalis. Analysis of antiproliferative effect of Chamerion angustifolium water extract and its fractions on several breast cancer cell lines // Advances in medical sciences. Amsterdam : Elsevier. ISSN 1896\_1126. 2017, Vol. 62, no. 1, p. 158-164. DOI: 10.1016/j.advm.2016.08.002. [Impact factor: 2,064, Aggregate impact factor: 3,035, Quartile: Q3 (2017, InCites JCR SCIE)]

18. Mazurkevičiūtė, Agnė; Ramanauskienė, Kristina; Ivaškenė, Marija; Grigonis, Aidis; Briedis, Vitalis. Modelling and biopharmaceutical evaluation of ciclopirox olamine gels // Acta Poloniae pharmaceutica. Drug research. Warsaw : Polish Pharmaceutical Society. ISSN 0001\_6837. eISSN 2353\_5288. 2017, vol. 74, no. 2, p. 543-549. [Impact factor: 0,531, Aggregate impact factor: 3,148, Quartile: Q4 (2017, InCites JCR SCIE)]

19. Šveikauskaitė, Indrė; Briedis, Vitalis. Effect of film\_forming polymers on release of naftifine hydrochloride from nail lacquers // International Journal of Polymer Science. New York : Hindawi. ISSN 1687\_9422. eISSN 1687\_9430. 2017, vol. 2017, p. 1-7. DOI: 10.1155/2017/1476270. [Impact factor: 1,718, Aggregate impact factor: 3,195, Quartile: Q2 (2017, InCites JCR SCIE)]

20. Adomavičiūtė, Erika; Stanys, Sigita; Žilius, Modestas; Juškaitė, Vaida; Pavilonis, Alvydas; Briedis, Vitalis. Formation and biopharmaceutical characterization of electrospun PVP mats with propolis and silver nanoparticles for fast releasing wound dressing // BioMed research international. New York, NY : Hindawi. ISSN 2314\_6133. eISSN 2314\_6141. 2016, vol. 2016, 4648287, p. 1-11. DOI: 10.1155/2016/4648287. [Impact factor: 2,476, Aggregate impact factor: 3,249, Quartile: Q2 (2016, InCites JCR SCIE)]

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## Projects

- Drug delivering 3D printed scaffold strategy brings human body implants to the next level of personalization (DD\_SCAFF). Team Leader Prof. Dr. V. Briedis. Period: 2018\_2020
- Production and analysis of functional nano,micro textile materials with biological active compounds. Team Leader Prof. Dr. S. Stanys. Period: 2014\_2016
- Separation of anticancer fractions from willow\_herb and their molecular and biological analysis. Team Leader Habil. Dr. A. Maruška. Period: 2012\_2014
- Determination of transdermal penetration of chemical compounds and development and application of in vitro method in pharmaceutical product development and optimization. Team Leader Prof. dr. V. Briedis. Period: 2007\_2009
- Determination of flavonoids in *Scutellaria baicalensis* Georgi raw material. Team Leader Assoc. prof. O. Ragažinskienė. Period: 2008\_2009

## Memberships

Editorial Board of *Medicina* (ISSN: 1648-9144)

## Other Relevant Information

- Special training: Quality Assurance and Good Manufacturing Practice for Pharmaceuticals – Medical Products Agency, Uppsala, Sweden (1993).
- Studies in "Environmental Policy in an International Context Perspectives on Environmental Problems" (European Studies) – The Open University of the Netherlands, Heerlen, The Netherlands (1996).
- Studies in "Introduction to the Law of the European Union" (European Studies) – The Open University of the Netherlands, Heerlen, The Netherlands (1996).
- Special training: ICH Q9 "Quality Risk Management" Training course – European Compliance Academy, Munich,

Germany (2008).