

AGENTS INFECTIEUX, RÉSISTANCE ET CHIMIOTHÉRAPIE

Accueil > Production scientifique > Publications

PUBLICATIONS

Publications internationales

2019

2018

2019

(P2019-01) No correlation between Torque Teno Virus viral load and BK virus replication after kidney transplantation

L. Handala, V. Descamps, V. Morel, S. Castelain, C. François, G. Duverlie, F. Helle, E. Brochot
J. Clin. Virol. 2019, 116, 4-6; doi.org/10.1016/j.jcv.2019.03.018.

(P2019-02) QuantIF: an ImageJ macro to automatically determine the percentage of infected cells after immunofluorescence

L. Handala, T. Fiore, Y. Rouillé, F. Helle
Viruses 2019, 11(2), 165; doi: 10.3390/v11020165.

(P2019-03) Analytical performance evaluation and enhancement of the ADVIA Centaur® HIV Ag/Ab Combo assay
B. Demey, C. Usureau, P. Boillod, S. Bodeau, C. François, C. Roussel, G. Duverlie, S. Castelain, E. Brochot
J. Clin. Virol. 2019, 118, 36-40. doi.org/10.1016/j.jcv.2019.07.007.

(P2019-04) Hepatitis C subtype distribution in chronically infected patients with mild liver fibrosis in France: the GEMHEP study

T. Semenova, B. Nemoz, V. Thibault, G. Lagathu, G. Duverlie, E. Brochot, P. Trimoulet, C. Payan, S. Vallet, C. Henquell, S. Chevaliez, M. Bouvier-Alias, S. Maylin, A.-M. Roque-Afonso, L. Izquierdo, F. Lunel-Fabiani, P. Marcellin, P. Morand, V. Leroy, S. Larrat
Epidemiology and Infection 2019, 147, e234, 1-9. doi.org/10.1017/S0950268819001225.

(P2019-05) Synthesis and study of new quinolineaminoethanols as anti-bacterial drugs

P. Laumailié, A. Dassonville-Klimpt, F. Peltier, C. Mullié, C. Andréjak, S. Da-Nascimento, S. Castelain, P. Sonnet
Pharmaceuticals 2019, 12(2), 91; doi:10.3390/ph12020091.

(P2019-06) Drug delivery systems designed to overcome antimicrobial resistance

T. Pham, P. Loupias, A. DassonvilleKlimpt, P. Sonnet
Med. Res. Rev. 2019, 39, 2343-2396; doi:10.1002/med.21588.

(P2019-07) Glycocluster tetrahydroxamic acids exhibiting unprecedented inhibition of *Pseudomonas aeruginosa* bio films

M. Taouai, K. Chakroun, R. Sommer, G. Michaud, D. Giacalone, M.-A. Ben Maaouia, A. Vallin-Butruille, D. Mathiron, R. Abidi, T. Darbre, P.-J. Cragg, C. Mullié, J.-L. Reymond, G.-A. O'Toole, M. Benazza
J. Med. Chem. 2019, 62, 7722-7738; doi: 10.1021/acs.jmedchem.9b00481.

(P2019-08) MexXY multidrug efflux system is more frequently overexpressed in ciprofloxacin resistant French clinical isolates compared to hospital environment ones

C. Serra, B. Bouharkat, A. Tir Touil-Meddah, S. Guénin, C. Mullié
Front. Microbiol. 2019, 10, Article 366; doi: 10.3389/fmicb.2019.00366.

(P2019-09) Synthesis of 1*H*-3-{4-[(3-Dimethylaminopropyl)aminomethyl]phenyl}-2-phenylindole and evaluation of its antiprotozoal activity

J. Guillon, C. Boudot, A. Cohen, S. Savrimoutou, S. Rubio, V. Milano, M. Marchivie, N. Azas, C. Mullié, P. Sonnet, B. Courtioux
Molbank 2019, 2019(2), M1060; doi:10.3390/M1060.

(P2019-10) Treatment as prevention enrolling at least 75% of individuals on ART will be needed to significantly reduce HIV prevalence in a HIV cohort

H. Jeulin, E. Jeanmaire, J. M. Murray, B. Malve, M. André, H. Melliez, J.-P. Lanoix, L. Hustache-Mathieu, M. Partisani, F. Goehringer, T. May, E. Schvoerer
J. Clin. Virol. 2019, 120, 27-32; doi: 10.1016/j.jcv.2019.08.010.

(P2019-11) Effect of motivational team on *Influenza* vaccination coverage among health care workers.

J.-P. Lanoix, Y. El Samad, J.-L. Schmit, A. Legrain, C. Joseph, A. Smail, C. Douadi, C. C. Adjidé, J. Merlin-Brochart, V. Couvreur
Infectious Diseases 2019, 51(4), 302-304; doi: 10.1080/23744235.2018.1548774.

(P2019-12) Glottic patency during noninvasive ventilation in patients with chronic obstructive pulmonary disease
V. Jounieaux, D.-O. Rodenstein
RESPNB 2019, 259, 53-57; doi.org/10.1016/j.resp.2018.07.006.

(P2019-13) Pleural transudate: pathophysiology during superior vena cava syndrome
D. Basille, K. Chevalier, C. Andrejak, V. Jounieaux
ERJ Open Research 2019, 5: 00251-2018; doi: 10.1183/23120541.00251-2018.

(P2019-14) *In vivo* probe-based confocal laser endomicroscopy in chronic interstitial lung diseases: Specific descriptors and correlation with chest CT
M. Salaün, F. Guisier, S. Dominique, A. Genevois, V. Jounieaux, E. Bergot, C. Thill, N. Piton, L. Thiberville
Respirology 2019, 24, 783-791; doi: 10.1111/resp.13507.

(P2019-15) Highly effective sirolimus therapy for abdominal lymphangioliomyoma
D. Lecuelle, D. Basille, C. Renard, F. Saint, V. Jounieaux
Respir. Med. Res. 2019, 75, 32-34; doi: 10.1016/j.resmer.2019.02.002.

(P2019-16) Short-term assessment of obstructive sleep apnea syndrome remission rate after sleeve gastrectomy: a cohort study
M. Timmerman, D. Basille, A. Basille-Fantinato, M.-E. Baud, L. Rebibo, C. Andrejak, V. Jounieaux, J.-D. Lalau
Obes Surg. 2019, 29, 3690-3697; doi.org/10.1007/s11695-019-04110-0.

(P2019-17) Limited efficacy of nontreponemal test combined with treponemal test in the initial syphilis screening algorithm
C. Gambiez, C. Garet, M. Choquet, V. Decroix, E. Pluquet, R. Guiheneuf, S. Castelain
J. Med. Microbiol. 2019, 68(2), 216-220; doi: 10.1099/jmm.0.000886.

(P2019-18) Prospective evaluation of a screening algorithm for carbapenemase-producing *Enterobacteriaceae*.
M. Choquet, R. Guiheneuf, S. Castelain, E. Pluquet, V. Decroix
J. Clin. Lab. Anal. 2019, 33(3), e22706; doi: 10.1002/jcla.22706.

(P2019-19) Hydroxypyridinone-diamine hybrids as potential neuroprotective agents in the PC12 cell-line model of Alzheimer's disease
E. Lohou, N. A. Sasaki, A. Boullier, M. Duplantier, P. Sonnet
Pharmaceuticals 2019, 12, 162; doi:10.3390/ph12040162.

(P2019-20) Otitis media with effusion in children: Pathophysiology, diagnosis, and treatment. A review.
P. Vanneste, C. Page
J. Otol. 2019, 14(2), 33-39; doi: 10.1016/j.joto.2019.01.005.

(P2019-21) Usefulness of ENT clinical examinations in hospitalized patients chronically addicted to alcohol and tobacco to detect head and neck squamous cell carcinomas. A retrospective study of 159 patients.
M. Baert, C. Pascual, A. Biet-Hornstein, R. Nadjingar, C. Haremza, C. Page
Clin. Otolaryngol. 2019, 44(5), 815-819; doi: 10.1111/coa.13355.

(P2019-22) Risk of occurrence and recurrence of otitis media with effusion in children suffering from cleft palate
C. Rieu-Chevreau, N. Lavagen, C. Gbaguidi, S. Dakpé, N. Klopp-Dutote, C. Page
Int. J. Pediatr. Otorhinolaryngol. 2019, 120, 1-5; doi: 10.1016/j.ijporl.2019.01.041.

(P2019-23) Head and neck squamous cell carcinoma and metachronous second primaries
C. Haremza, M. Baert, C. Pascual, A. Biet-Hornstein, C. Page
Eur. Ann. Otorhinolaryngol. Head Neck Dis. 2019, 136(5), 367-372; doi: 10.1016/j.anorl.2019.05.006.

(P2019-24) Study of iron piperazine-based chelators as potential siderophore mimetics
P. Loupias, I. Dechamps-Olivier, L. Dupont, P. Vanlemmens, C. Mullié, N. Taudon, A. Bouchut, A. Dassonville-Klimpt, P. Sonnet.
Pharmaceuticals 2019, 12(4), 160; doi: 10.3390/ph12040160.

(P2019-25) Clinical efficacy and cost-effectiveness of endobronchial ultrasound-guided transbronchial needle aspiration for preoperative staging of non-small-cell lung cancer: Results of a French prospective multicenter trial (EVIEPEB)
C. Chouaid, M. Salaün, V. Gounant, M. Febvre, J.-M. Vergnon, V. Jounieaux, C. Fournier, S. Lachkar, C. Hermant, C. Raspaud, X. Quantin, J.-J. Quiot, A. Molard, C. Dayen, C.-H. Marquette, H. Lena, G. Zalcmán, L. Thiberville
PLoS One 2019, 14(1), e0208992; doi: 10.1371/journal.pone.0208992.

(P2019-26) Characterization of a multidrug-resistant *Klebsiella pneumoniae* ST607-K25 clone responsible for a nosocomial outbreak in a neonatal intensive care unit
F. Peltier, M. Choquet, V. Decroix, C. C. Adjidé, S. Castelain, R. Guiheneuf, E. Pluquet
J. Med. Microbiol. 2019, 68(1), 67-76; doi.org/10.1099/jmm.0.000884.

(P2019-27) Early decrease in serum amphiregulin or vascular endothelial growth factor levels predicts sorafenib efficacy in hepatocellular carcinoma
C. Godin, S. Bodeau, Z. Saidak, C. Louandre, C. François, J.-C. Barbare, R. Coriat, A. Galmiche, C. Sauzay
Oncol. Rep. 2019, 41(3), 2041-2050; doi: 10.3892/or.2018.6922.

(P2019-28) Pre-transplantation assessment of BK virus serostatus: significance, current methods, and obstacles
F. Dakroub, A. Touzé, H. Akl, E. Brochot
Viruses 2019, 11(10), 945; doi: 10.3390/v11100945.

(P2019-29) BK polyomavirus in the urine for follow-up of kidney transplant recipients

E. Brochot, V. Descamps, L. Handala, J. Faucher, G. Choukroun, F. Helle, S. Castelain, C. François, G. Duverlie, A. Touzé

Clin. Microbiol. Infect. 2019, 25, 112.e1-112.e5; doi.org/10.1016/j.cmi.2018.07.027.

(P2019-30) TLR3 and TLR4 SNP variants in the liver disease resulting from hepatitis B virus and hepatitis C virus infection

I. Sghaier, S. Zidi, L. Mouelhi, E. Ghazoueni, E. Brochot, W. Y. Almawi, B. Y. Loueslati

Br. J. Biomed. Sci. 2019, 76(1), 35-41; doi.org/10.1080/09674845.2018.1547179.

(P2019-31) Hepatitis C virus protein interaction network for HCV clearance and association of DAA to HCC occurrence via data mining approach: A systematic review and critical analysis

I. Sghaier, E. Brochot, B. Y. Loueslati, W. Y. Almawi

Rev. Med. Virol. 2019, 29(2), e2033; doi.org/10.1002/rmv.2033.

(P2019-32) MICA and NKG2D variants as risk factors in spondyloarthritis: a case-control study

M. Fechtenbaum, J. Desoutter, G. Delvallez, E. Brochot, N. Guillaume, V. Goëb

Genes Immun. 2019, 20, 599-605; doi.org/10.1038/s41435-018-0044-x.

(P2019-33) Comparative study of *Artemisia herba Alba* and *Citrus aurantium* essential oils

A. Boukhenoufa, A. Tir Touil, B. Meddah, J. A. Gabaldon, P. Sonnet

JMBSF 2019/20, 9(3), 622-627; doi: 10.15414/jmbfs.2019/20.9.3.622-627.

(P2019-34) Ironing out pyoverdine's chromophore structure: serendipity or design?

C. Cézard, P. Sonnet, B. Bouvier

JBIC 2019, 24(5), 659-673; doi: 10.1007/s00775-019-01678-x.

2018

(P2018-01) Comparison of Abbott Architect®, Siemens Immulite® and Diasorin Liaison® for determination of Epstein-Barr virus serological diagnosis

C. François, C. Segard, M. Bouvier, M. Stefanski, C. Pannier, P. Zawadzki, C. Roussel, D. Hecquet, G. Duverlie, E. Brochot, S. Castelain

Diag. Microbiol. Inf. Dis. 2018, 90(2), 96-101; doi: 10.1016/j.diagmicrobio.2017.10.020.

(P2018-02) Design, synthesis, and antiprotozoal evaluation of new

2,9-bis[(substituted-aminomethyl)phenyl]-1,10-phenanthroline derivatives

J. Guillon, A. Cohen, R. Nath Das, C. Boudot, N. M. Gueddouda, S. Moreau, L. Ronga, S. Savrimoutou, L.

Basmacyan, C. Tisnerat, S. Mestaniér, S. Rubio, S. Amaziane, A. Dassonville-Klimpt, N. Azas, B. Courtioux, J.-L. Mergny, C. Mullié, P. Sonnet

Chem. Biol. Drug. Des. 2018, 91(5), 974-995; doi.org/10.1111/cbdd.13164.

(P2018-03) Synthesis and antimalarial activity of new enantiopure aminoalcoholpyrrolo[1,2-a]quinoxalines

A. Jonet, J. Guillon, C. Mullié, A. Cohen, G. Bentzinger, S. Hutter, N. Azas, S. Moreau, S. Savrimoutou, P.

Agnamey, A. Dassonville-Klimpt, P. Sonnet

Med. Chem. 2018, 14(3), 293-303; doi: 10.2174/1573406413666170726123938.

(P2018-04) Crystal structure of 2,8-bis(trifluoromethyl)-4-vinylquinoline

J. Guillon, A. Dassonville-Klimpt, S. Moreau, P. Laumaille, M. Marchivie, P. Sonnet

X-ray Structure Analysis Online 2018, 34, 15-16; doi.org/10.2116/xraystruct.34.15.

(P2018-05) Chemical composition of essential oil from *Atriplex lentiformis* leaves

O. Chouitah, B. Meddah, A. Aoues, P. Sonnet

Chemistry of Natural compounds 2018, 54(4), 772-773; doi 10.1007/s10600-018-2470-4.

(P2018-06) Intracranial suppurative complications of ear, nose and throat infections: A single-centre cohort study of 65 patients

M. Erlem, R. Guihéneuf, N. Klopp-Dutote, A. Biet-Hornstein, L. Dégrugilliers, C. Page

Clin. Otolaryngol. 2018, 43(3), 945-948; doi: 10.1111/coa.13071.

(P2018-07) Claudin-1, miR-122 and apolipoprotein E transductions improve the permissivity of SNU-182, SNU-398 and SNU-449 hepatoma cells to hepatitis C virus

C. Fournier, T.W. Hoffmann, V. Morel, V. Descamps, J. Dubuisson, E. Brochot, C. François, G. Duverlie, S. Castelain, F. Helle

J. Viral Hepat. 2018, 25, 63-71; doi.org/10.1111/jvh.12767.

(P2018-08) Hepatitis E virus lifecycle and identification of 3 forms of the ORF2 capsid protein

C. Montpellier, C. Wychowski, I. M. Sayed, J.-C. Meunier, J.-M. Saliou, M. Ankavay, A. Bull, A. Pillez, F. Abravanel,

F. Helle, E. Brochot, H. Drobecq, R. Farhat, C.-M. Aliouat-Denis, J. G. Haddad, J. Izopet, P. Meuleman, A. Goffard, J. Dubuisson, L. Cocquerel

Gastroenterology 2018, 154(1), 211-223.e8; doi.org/10.1053/j.gastro.2017.09.020.

(P2018-09) Identification of piperazinylbenzenesulfonamides as new inhibitors of claudin-1 trafficking and Hepatitis C Virus entry

L. Riva, O. R. Song, J. Prentoe, F. Helle, L. L'homme, C. H. Gattolliat, A. Vandeputte, L. Fénéant, S. Belouzard, T. F. Baumert, T. Asselah, J. Bukh, P. Brodin, L. Cocquerel, Y. Rouillé, J. Dubuisson.

J. Virol. 2018, 92(10), e01982-17; doi: 10.1128/JVI.01982-17.

(P2018-10) Cost-effectiveness of lung volume reduction coil treatment in patients with severe emphysema: results from the 2-year follow-up crossover REVOLENS study (REVOLENS-2 study)

- J. Bulsei, S. Leroy, J.-M. Perotin, H. Mal, C.-H. Marquette, H. Dutau, A. Bourdin, J.-M. Vergnon, C. Pison, R. Kessler, V. Jounieaux, M. Salaün, A. Marceau, S. Dukic, C. Barbe, M. Bonnaire, G. Deslee, I. Durand-Zaleski
Respir. Res. 2018, 19(1), 84; doi: 10.1186/s12931-018-0796-x.
- (P2018-11)** Non-steroidal anti-inflammatory drug use and clinical outcomes of community-acquired pneumonia
D. Basille, R. W. Thomsen, M. Madsen, P. Duhaut, C. Andrejak, V. Jounieaux, H. T. Sørensen
Am. J. Respir. Crit. Care Med. 2018, 198(1), 128-131; doi: 10.1164/rccm.201802-0229LE.
- (P2018-12)** Prospective observational study on the association between serum mannose-binding lectin levels and severe outcome in critically ill patients with pandemic *Influenza* Type A (H1N1) infection
E. Zogheib, R. Nyga, M. Cornu, B. Sendid, J. Monconduit, V. Jounieaux, J. Maizel, C. Segard, T. Chouaki, H. Dupont
Lung 2018, 196(1), 65-72; doi: 10.1007/s00408-017-0067-5.
- (P2018-13)** Functional study of the C-terminal part of hepatitis C virus E1 ectodomain
R. I. Moustafa, J. G. Haddad, L. Linna, X. Hanouille, V. Descamps, A. A. Mesalam, T. F. Baumert, G. Duverlie, P. Meuleman, J. Dubuisson, M. Lavie
J. Virol. 2018, 92(20), e00939-18; doi: 10.1128/JVI.00939-18.
- (P2018-14)** Determinants of amikacin first peak concentration in critically ill patients
C. Boidin, S. Jenck, L. Bourguignon, S. Torkmani, A. Roussel, J. S. Ledochowski, L. Marry, N. Ammenouche, H. Dupont, F. Marçon, B. Allaouchiche, J. Bohé, A. Lepape, S. Goutelle, A. Friggeri
Fundam. Clin. Pharmacol. 2018, 32(6), 669-677; doi: 10.1111/fcp.12374.
- (P2018-15)** Population pharmacokinetic evaluation of ADV6209, an innovative oral solution of midazolam containing cyclodextrin
F. Marçon, C. Guittet, M. A. Manso, I. Burton, L.-A. Granier, P. Jacqmin, H. Dupont
Eur. J. Pharm. Sci. 2018, 114, 46-54; doi.org/10.1016/j.ejps.2017.11.030.
- (P2018-16)** Paediatric formulation: budesonide 0.1 mg/mL viscous oral solution for eosinophilic esophagitis using cyclodextrins
C. Ey, C. Hosselet, B. Villon, F. Marçon
Pharm. Technol. Hosp. Pharm. 2018, 3(2), 71-77; doi.org/10.1515/ptph-2018-0004.
- (P2018-17)** Epidemiology and seasonality of acute respiratory infections in hospitalized children over four consecutive years (2012-2016).
Fillatre, C. François, C. Segard, G. Duverlie, D. Hecquet, C. Pannier, C. Roussel, P. Zawadzki, E. Brochot, S. Castelain
J. Clin. Virol. 2018, 102, 27-31; doi.org/10.1016/j.jcv.2018.02.010.
- (P2018-18)** Late recurrence of an osteoarticular infection caused by *Klebsiella pneumoniae* in a child
I. Boulnois, R. Gouron, E. Pluquet, F. Peltier, M.C. Plancq, F. Deroussen, C. Klein
Arch. Pediatr. 2018, 25(8), 497-499; doi.org/10.1016/j.arcped.2018.09.009.
- (P2018-19)** Paediatric needs: challenge and opportunities for hospital pharmacists
F. Marçon
Pharm. Technol. Hosp. Pharm. 2018, 3(2), 47-48; doi.org/10.1515/ptph-2018-0016.
- (P2018-20)** Risk factors for BK virus viremia and nephropathy after kidney transplantation: A systematic review
B. Demey, C. Tinez, C. François, F. Helle, G. Choukroun, G. Duverlie, S. Castelain, E. Brochot
Clin. Virol. 2018, 109, 6-12; doi.org/10.1016/j.jcv.2018.10.002.
- (P2018-21)** Breastmilk donations: Bacteriological assessment, analysis of causes of non-compliance and suggestions for improvement
C. Mullié, O. Obin, G. Ourquin, S. Grognet, A. Léké, C. C. Adjidéa
Arch. Pediatr. 2018, 25(4), 263-268; doi.org/10.1016/j.arcped.2018.02.006.

2017

2016

2017

- (P2017-01)** High association of T1858-G1896 precore mutations with impaired base pairing and high hepatitis B virus DNA levels in HBeAg-negative chronically infected patients
S. Castelain, V. Descamps, E. Brochot, F. Helle, G. Duverlie, E. Nguyen-Khac, C. François
Arch. Virol. 2017, 162(7), 1913-1920; doi: 10.1007/s00705-017-3312-6.
- (P2017-02)** DHEA prevents ribavirin-induced anemia via inhibition of glucose-6-phosphate dehydrogenase
L. Handala, B. Domange, H. Ouled-Haddou, L. Garçon, E. Nguyen Khac, F. Helle, S. Bodeau, G. Duverlie, E. Brochot
Antiviral Res. 2017, 146, 153-160; doi: 10.1016/j.antiviral.2017.09.002.
- (P2017-03)** Biology of the BKPyV: An update
F. Helle, E. Brochot, L. Handala, E. Martin, S. Castelain, C. François, G. Duverlie
Viruses 2017, 9(11), 327; doi: 10.3390/v9110327.
- (P2017-04)** Targeting the unfolded protein response as a potential therapeutic strategy in renal carcinoma cells exposed to cyclosporine
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- S. Bodeau, C. Sauzay, R. Nyga, C. Louandre, V. Descamps, C. François, C. Godin, G. Choukroun, A. Galmiche
Anticancer Res. 2017, 37(3), 1049-1057; doi: 10.21873/anticancer.11416.
- (P2017-05)** A simple and reliable strategy for BK virus subtyping and subgrouping
V. Morel, E. Martin, C. François, F. Helle, J. Faucher, T. Mourez, G. Choukroun, G. Duverlie, S. Castelain, E.
B r o c h o t
J. Clin. Microbiol. 2017, 55(4), 1177-1185; doi: 10.1128/JCM.01180-16.
- (P2017-06)** Apolipoprotein(a) inhibits hepatitis C virus entry through interaction with infectious particles
C. Oliveira, C. Fournier, V. Descamps, V. Morel, C. A. Scipione, R. Romagnuolo, M. L. Koschinsky, A. Boullier, P.
Marcelo, J. M. Domon, E. Brochot, G. Duverlie, C. François, S. Castelain, F. Helle
Hepatology 2017, 65(6), 1851-1864; doi: 10.1002/hep.29096.
- (P2017-07)** Evaluation of the phytoremediation potential of *Arundo Donax L.* for Nickel contaminated soil
W. Atma, M. Larouci, B. Meddah, K. Benabdeli, P. Sonnet
Int. J. Phytoremediation 2017, 19(4), 377-386; doi: 10.1080/15226514.2016.1225291.
- (P2017-08)** Design, synthesis and antimalarial activity of novel bis{N-[(pyrrolo[1,2-a]quinoxalin-4-yl)benzyl]-3-amino
p r o p y l } a m i n e d e r i v a t i v e s
J. Guillon, A. Cohen, N. M. Gueddouda, R. Nath Das, S. Moreau, L. Ronga, S. Savrimoutou, L. Basmacyian, A.
Monnier, M. Monget, S. Rubio, T. Garnerin, N. Azas, J.-L. Mergn, C. Mullié, P. Sonnet
J. Enzyme Inhib. Med. Chem. 2017, 32, 547-563; doi: 10.1080/14756366.2016.1268608.
- (P2017-09)** Anti-mycotoxin effect and antifungal properties of essential oil from *Ammodaucus leucotrichus* Coss. &
Dur. on *Aspergillus flavus* and *Aspergillus ochraceus*
A. Khaldi, B. Meddah, A. Moussaoui, P. Sonnet
J. Essent. Oil Bear. Pl. 2017, 20(1), 36-44; doi: 10.1080/0972060X.2017.1282840.
- (P2017-10)** Synthesis and antiproliferative effect of new ethyl
4-(4-substitutedpiperidin-1-yl)]benzylpyrrolo[1,2-a]quinoxalinecarboxylate derivatives on human leukemic cells
V. Desplat, M. Vincenzi, R. Lucas, S. Moreau, S. Savrimoutou, S. Rubio, N. Pinaud, D. Bigat, E. Enriquez, M.
Marchivie, S. Routier, P. Sonnet, F. Rossi, L. Ronga, J. Guillon
ChemMedChem 2017, 12, 940-953; doi: 10.1002/cmdc.201700049.
- (P2017-11)** Enantiopure amino-alcohol fluorenes as new antimalarial drugs
J. Schneider, A. Dassonville-Klimpt, N. Taudon, P. Sonnet
Pharmaceuticals 2017, 10(1), 17, 15-16; doi: 10.3390/ph10010017.
- (P2017-12)** Oligogalacturonic acid inhibits vascular calcification through interaction with collagen
A. Hodroge, E. Trecherel, M. Cornu, K. Ait-Mohand, T. Verissimo, C. Gomila, C. Cathy, C. Schrembi, S. Da
Nascimento, E. Elboutachfait, A. Boullier, E. Lorne, J. Courtois, E. Petit, S. Toumieux, J. Kovensky, P. Sonnet, Z.
Massy, S. Kamel, C. Rossi, J. Ausseil
Arterioscler. Thromb. Vasc. Biol. 2017, 37 (7), 1391-1401; doi: 10.1161/ATVBAHA.117.309513.
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