

Professeur Philippe Parola

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Formation

Philippe Parola est né le 16 octobre 1971 à Marseille (48 ans). Il y a effectué ses études de médecine et s'est spécialisé en Médecine Interne et en Maladies Infectieuses et Tropicales. Après avoir obtenu son Doctorat en Médecine et un Doctorat d'Université, il a effectué une formation postdoctorale à la *Harvard School of Public Health*, à Boston, en collaboration avec le *Armed Forces Research Institute of Medical Sciences* de Bangkok. Diplômé du *Gorgas Expert Course in Clinical Tropical Medicine*, Lima, Pérou, il totalise 5 ans d'expérience en zone tropicale pour des activités de soins, d'enseignement ou de recherche, principalement en Afrique francophone et en Asie.

Situation Hospitalo-Universitaire

Philippe Parola est Professeur des Universités (Aix-Marseille Université) en maladies infectieuses ; maladies tropicales et Praticien Hospitalier (Assistance Publique Hôpitaux de Marseille). Il a créé et dirige le service d'Hospitalisation Post-Urgence et des Maladies Infectieuses Aigües de l'Institut Hospitalo-Universitaire (IHU) *Méditerranée Infection* (www.mediterranee-infection.com), où il prend en charge les maladies infectieuses aigües, les patients au retour de voyages et des pathologies des migrants, et où il a développé la filière infectieuse à partir du service des urgences. Il est coordonnateur interrégional de sa spécialité et est membre du CNU 45-03 (maladies infectieuses ; maladies tropicales).

Direction

Philippe Parola a été Directeur du Centre Collaborateur OMS pour les rickettsioses et les autres maladies bactériennes transmises par les vecteurs de 2010 à 2015. Dans le domaine de la médecine des voyages, il a été directeur d'EuroTravNet (2010-2016), le réseau collaborateur du CDC Européen pour la médecine des voyages et la médecine tropicale.

Il a créé (2018) et est Directeur de l'UMR 257 VITROME (Vecteurs – Infections Tropicales et Méditerranéennes ; AMU, IRD, SSA), dont 6 équipes sont localisées dans l'IHU Méditerranée Infection, 1 équipe au Sénégal, 1 laboratoire Miste international IRD en Algérie et des équipes partenaires sont en Polynésie, Guinée et Mauritanie (www.vitrome.fr). Cette UMR a produit plus de 550 publications en 2018-2019. Philippe Parola dirige depuis 2019 un Centre de Référence des Maladies Vectorisées par les Tiques.

Recherche

Les thématiques de son équipe sont les maladies tropicales négligées, les maladies infectieuses émergentes, et l'entomologie médicale, notamment les maladies transmises par les tiques, les poux et les puces. En janvier 2019, Philippe Parola avait publié près de 500 articles dans la littérature internationale. Il a écrit une vingtaine de chapitres de livre et publié des revues majeures dans le domaine de l'entomologie médicale, la médecine tropicale, et les maladies infectieuses. Il est un expert international des rickettsioses transmises par les tiques.

Activité Internationale

Philippe Parola a été Chargé de Mission pour les Relations Internationales à la Faculté de Médecine de Marseille. Il y a suivi pendant 10 ans les actions de collaboration avec les partenaires, notamment ceux d'Afrique Francophone, et les représentations françaises dans ces pays (SCAC et Ambassades). Il s'est particulièrement investi dans la formation de médecins enseignants et dans leur préparation au concours du CAMES. Il coordonne deux réseaux (en Afrique sub-Saharienne et en zone Méditerranéenne) de recherche dans les maladies infectieuses émergentes et réémergentes. Il bénéficie de relais importants dans cette zone.

Réserviste

Philippe Parola est réserviste du Service de Santé des Armées avec le grade de Médecin en chef (Colonel). Pour le Centre Médical des Armées de Marseille, il soutient le 1^{er} Régiment Etranger de Cavalerie. Il a participé à plusieurs opérations extérieures au Tchad, en République de Côte d'Ivoire, en Bosnie, au Kosovo et en Guyane.

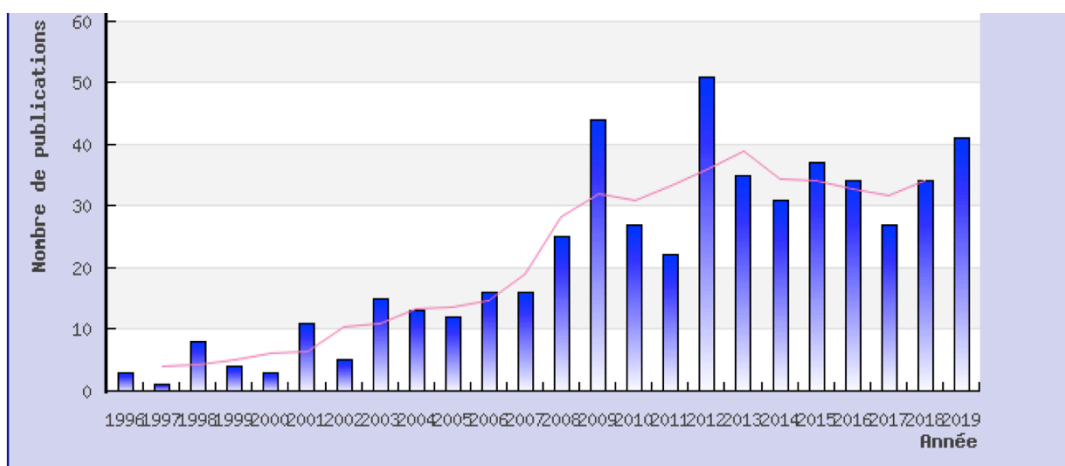
Récompenses

Philippe Parola est chevalier dans l'Ordre des Palmes Académiques. Il a reçu plusieurs prix nationaux dont le Prix Léon Launoy de l'Académie de Médecine. Il a reçu en 2010 la Médaille d'Honneur de la Santé Publique du Niger. Dans le cadre de ses activités militaires, il est titulaire de 6 décorations, dont la Croix du Combattant, la Médaille Outre-Mer et la Médaille de Reconnaissance de la Nation.

Bibliométrie des Publications Pr Philippe PAROLA 1996 – 1^{er} janvier 2020

Période 1996 - 2019			
Nom	Statut	Rattachements	Nb de publications
PAROLA Philippe	P.U. - P.H.	45-03 - Maladies infectieuses ; maladies tropicales (2 options) 1920 - MALADIES INFECTIEUSES TROPICALES -HN 0134 - MALADIES INFECTIEUSES-TA 1007 - MALADIES INFECTIEUSES AIGUES-IHU	515
Filtres sélectionnés			
Categorie(s) : A,B,C,D,E,NC			
Position(s) : 1, 2, 3, Investigateur, Autre position, Avant dernier auteur, Dernier auteur			
Type(s) de publication(s) : Journal Article, Review, Letter, Editorial, Comment, Erratum, Other			

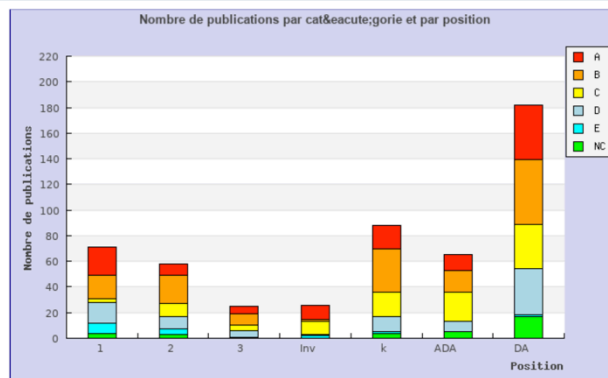
Total	VM-	VE-	En attente	VE+	VM+	% Validation
516	1	0	0	0	515	100 %



Nombre de publications par catégorie et par position

Période : 1996 - 2019							
Position	Total	A	B	C	D	E	NC
1	71	22	18	3	16	8	4
2	58	9	22	10	10	4	3
3	25	6	9	4	5	1	0
Inv	26	11	2	10	1	2	0
k	88	18	34	19	12	1	4
ADA	65	12	17	23	8	0	5
DA	182	43	50	35	36	1	17
Total	515	121	152	104	88	17	33

k = Toute position intermédiaire entre 3 et ADA
ADA = Avant Dernier Auteur
DA = Dernier Auteur
Inv = Investigateur

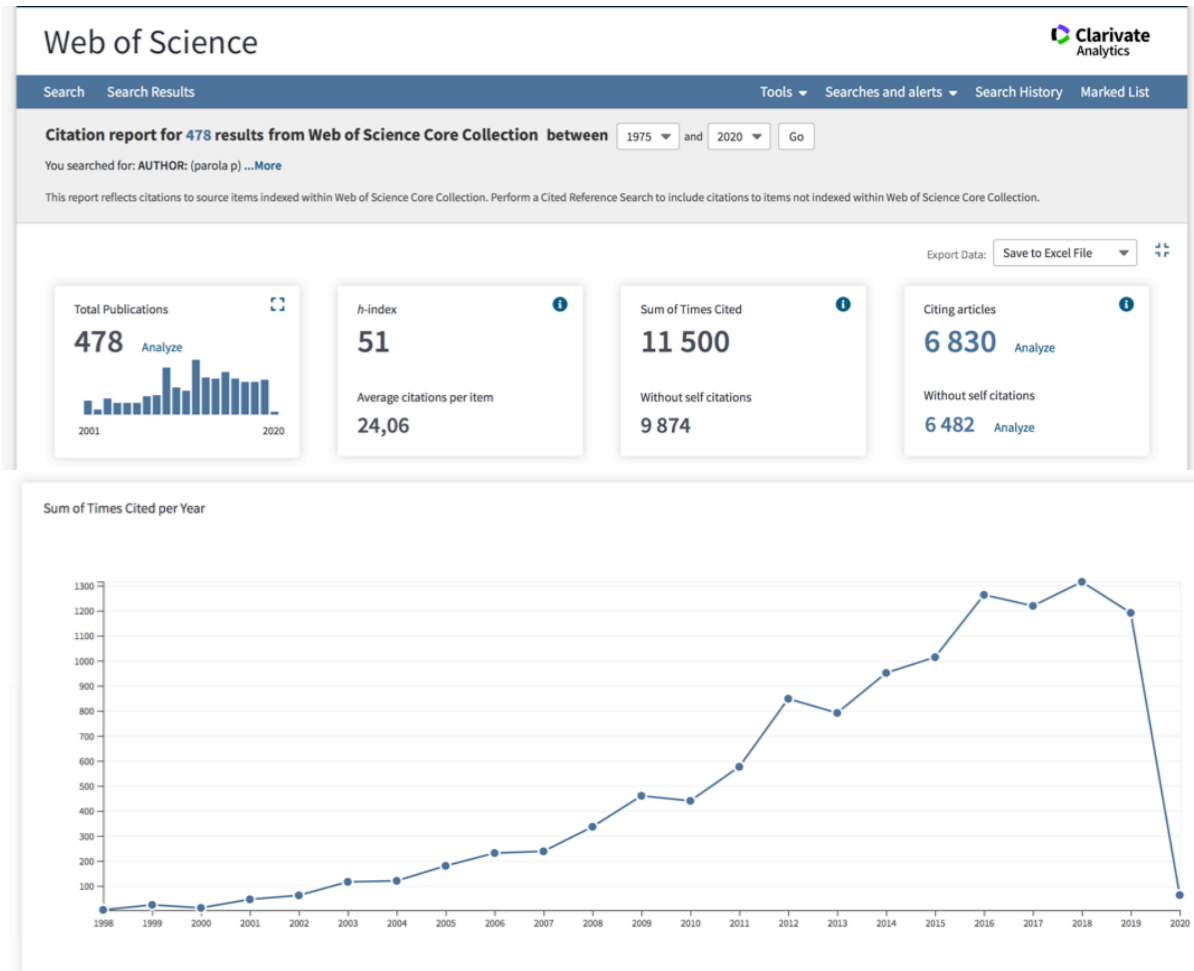


Répartition par catégorie et par année

Période : 1996 - 2019								
Année	Total	A	B	C	D	E	NC	Score
1996	3	1	1	0	1	0	0	62
1997	1	0	0	0	1	0	0	12
1998	8	2	2	0	3	1	0	148
1999	4	0	1	0	0	2	1	44
2000	3	0	2	0	1	0	0	60
2001	11	5	3	0	2	1	0	255
2002	5	1	2	1	0	0	1	85
2003	15	0	8	2	4	0	1	224
2004	13	1	2	2	5	1	2	159
2005	12	2	1	2	2	3	2	157
2006	16	1	8	1	3	0	3	225
2007	16	2	6	2	6	0	0	245
2008	25	9	2	7	3	3	1	380
2009	44	12	23	4	3	0	2	764
2010	27	10	5	8	2	0	2	383
2011	22	5	8	4	4	0	1	320
2012	51	6	9	10	23	1	2	702
2013	35	14	8	8	3	1	1	463
2014	31	15	4	7	5	0	0	532
2015	37	14	11	8	2	0	2	609
2016	34	5	9	15	2	0	3	512
2017	27	8	11	4	3	1	0	532
2018	34	6	9	10	5	0	4	497
2019	41	2	17	9	5	3	5	425
Total	515	121	152	104	88	17	33	7795

Score SIGAPS 7795

dont 4975 pour les 10 dernières années



List of publications au 1^{er} janvier 2020

1. Le-Viet N, Le VN, Chung H, Phan DT, Phan QD, Cao TV, Abat C, Raoult D, Parola P. Prospective case-control analysis of the aetiologies of acute undifferentiated fever in Vietnam. **Emerg Microbes Infect** 2019;8:339-352.
2. Hocquart M, Drouet H, Levet P, Raoult D, Parola P, Eldin C. Cellulitis of the face associated with SENLAT caused by Rickettsia slovaca detected by qPCR on scalp eschar swab sample: An unusual case report and review of literature. **Ticks Tick Borne Dis** 2019;10:1142-1145.
3. Eldin C, Thomassin-Piana J, Berger P, Maubon T, Parola P. Isolated renal echinococcosis presenting as a complex renal cyst with initial suspicion of malignancy. **IDCases** 2019;18:e00653.
4. Eldin C, Ninove L, Drouet H, Gautret P, Leparc-Goffart I, Parola P. Dengue fever type 1 in five travellers returning from the Comoros Islands to Marseille in August 2019 - The risk of importation and subsequent autochthonous dengue transmission in France. **Travel Med Infect Dis** 2019:101507.
5. El Hamzaoui B, Laroche M, Bechah Y, Bérenger JM, Parola P. Testing the Competence of Cimex lectularius Bed Bugs for the Transmission of Borrelia recurrentis, the Agent of Relapsing Fever. **Am J Trop Med Hyg** 2019;100:1407-1412.
6. Raoult D, Parola P. Vaccination against the big three killers: an illusion? **Clin Microbiol Infect** 2019;25:654-655.
7. Diarra AZ, Laroche M, Berger F, Parola P. Use of MALDI-TOF MS for the Identification of Chad Mosquitoes and the Origin of Their Blood Meal. **Am J Trop Med Hyg** 2019;100:47-53.
8. Zurita A, Djeghar R, Callejón R, Cutillas C, Parola P, Laroche M. Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry as a useful tool for the rapid identification of wild flea vectors preserved in alcohol. **Med Vet Entomol** 2019 Jun;33:185-194.
9. Javelle E, Colson P, Parola P, Raoult D. Measles, the need for a paradigm shift. **Eur J Epidemiol** 2019;34:897-915.
10. Hoang VT, Sow D, Dogue F, Edouard S, Drali T, Yezli S, Alotaibi B, Raoult D, Parola P, Pommier de Santi V, Gautret P. Acquisition of respiratory viruses and presence of respiratory symptoms in French pilgrims during the 2016 Hajj: A prospective cohort study. **Travel Med Infect Dis** 2019;30:32-38.

11. Dao TL, Hoang VT, Ly TDA, Magmoun A, Canard N, Drali T, Fenollar F, Ninove L, Raoult D, Parola P, Courjon J, Gautret P. Infectious disease symptoms and microbial carriage among French medical students travelling abroad: A prospective study. **Travel Med Infect Dis** 2019;101548.
12. Ouchene N, Nebbak A, Ouchene-Khelifi NA, Dahmani A, Zeroual F, Khelef D, Bitam I, Benakhla A, Parola P. Molecular detection of avian spirochete *Borrelia anserina* in *Argas persicus* ticks in Algeria. **Comp Immunol Microbiol Infect Dis** 2019; 68:101408.
13. Tahir D, Davoust B, Parola P. Vector-borne nematode diseases in pets and humans in the Mediterranean Basin: An update. **Vet World** 2019;12:1630-1643.
14. Tandina F, Niare S, Almeras L, Davoust B, Doumbo OK, Raoult D, Parola P, Laroche M. Identification of mixed and successive blood meals of mosquitoes using MALDI-TOF MS protein profiling. **Parasitology** 2019 Dec 16:1-11.
15. Sadeddine R, Diarra AZ, Laroche M, Mediannikov O, Righi S, Benakhla A, Dahmana H, Raoult D, Parola P. Molecular identification of protozoal and bacterial organisms in domestic animals and their infesting ticks from north-eastern Algeria. **Ticks Tick Borne Dis** 2020;11:101330.
16. Hoang VT, Ali-Salem S, Belhouchat K, Meftah M, Sow D, Dao TL, Ly TDA, Drali T, Ninove L, Yezli S, Alotaibi B, Raoult D, Parola P, Pommier de Santi V, Gautret P. Respiratory tract infections among French Hajj pilgrims from 2014 to 2017. **Sci Rep** 2019;9:17771.
17. Hoang VT, Dao TL, Ly TDA, Belhouchat K, Chaht KL, Gaudart J, Mrenda BM, Drali T, Yezli S, Alotaibi B, Fournier PE, Raoult D, Parola P, de Santi VP, Gautret P. The dynamics and interactions of respiratory pathogen carriage among French pilgrims during the 2018 Hajj. **Emerg Microbes Infect** 2019;8:1701-1710.
18. Hoang VT, Dao TL, Ly TDA, Belhouchat K, Chaht KL, Drali T, Yezli S, Alotaibi B, Raoult D, Parola P, Fournier PE, Pommier de Santi V, Gautret P. Lack of *Vibrio cholerae* among French pilgrims during the 2017 and 2018 Hajj. **Travel Med Infect Dis** 2019:101506.
19. Hoang VT, Sow D, Belhouchat K, Dao TL, Ly TDA, Fenollar F, Yezli S, Alotaibi B, Raoult D, Parola P, Pommier de Santi V, Gautret P. Environmental investigation of respiratory pathogens during the Hajj 2016 and 2018. **Travel Med Infect Dis** 2019 101500.
20. Greigert V, Brunet J, Ouarti B, Laroche M, Pfaff AW, Henon N, Lemoine JP, Mathieu B, Parola P, Candolfi E, Abou-Bacar A. The Trick of the Hedgehog: Case Report and Short Review About *Archaeopsylla erinacei* (Siphonaptera: Pulicidae) in Human Health. **J Med Entomol** 2020;57:318-323.
21. Boggild AK, Caumes E, Grobusch MP, Schwartz E, Hynes NA, Libman M, Connor BA, Chakrabarti S, Parola P, Keystone JS, Nash T, Showler AJ, Schunk M, Asgeirsson H, Hamer DH, Kain KC; GeoSentinel Surveillance Network . Cutaneous and mucocutaneous leishmaniasis in travellers and migrants: a 20-year GeoSentinel Surveillance Network analysis. **J Travel Med.** 2019;26(8).
22. Dao TL, Sevestre J, Hoang VT, Ly TDA, Ranque S, Parola P, Gautret P. Refractory giardiasis in medical students returning from humanitarian work abroad. **Travel Med Infect Dis** 2019:101469.
23. Grouteau G, Lancelot O, Bertolotti A, Poubeau P, Manaquin R, Foucher A, Jaubert J, Parola P, Pagès F, Camuset G. Emergence of murine typhus in La Réunion, France, 2012-2017. **Med Mal Infect** 2020;50:22-27.
24. Boucheikhchoukh M, Mechouk N, Benakhla A, Raoult D, Parola P. Molecular evidence of bacteria in *Melophagus ovinus* sheep keds and *Hippobosca equina* forest flies collected from sheep and horses in northeastern Algeria. **Comp Immunol Microbiol Infect Dis** 2019;65:103-109.
25. Nebbak A, Dahmana H, Almeras L, Raoult D, Boulanger N, Jaulhac B, Mediannikov O, Parola P. Co-infection of bacteria and protozoan parasites in *Ixodes ricinus* nymphs collected in the Alsace region, France. **Ticks Tick Borne Dis** 2019;10:101241.
26. Hoang VT, Nguyen TT, Belhouchat K, Meftah M, Sow D, Benkouiten S, Dao TL, Anh Ly TD, Drali T, Yezli S, Alotaibi B, Raoult D, Parola P, Pommier de Santi V, Gautret P. Antibiotic use for respiratory infections among Hajj pilgrims: A cohort survey and review of the literature. **Travel Med Infect Dis** 2019;30:39-45.
27. El Hamzaoui B, Laroche M, Parola P. Detection of *Bartonella* spp. in *Cimex lectularius* by MALDI-TOF MS. **Comp Immunol Microbiol Infect Dis** 2019;64:130-137.
28. Benzaquen M, Chambelland A, Fongue J, Melenotte C, Christen JR, Ranque S, Buono JP, Parola P, Parola P, Berbis P. Cutaneous sporotrichoid leishmaniasis treated with oral fluconazole. **Dermatol Ther** 2019 32:e12976.
29. Hoang VT, Goumballa N, Dao TL, Ly TDA, Ninove L, Ranque S, Raoult D, Parola P, Sokhna C, Pommier de Santi V, Gautret P. Respiratory and gastrointestinal infections at the 2017 Grand Magal de Touba, Senegal: A prospective cohort survey. **Travel Med Infect Dis** 2019:101410.
30. Le Dault E, Parola P. Incidental mammary calcifications in a Cameroonian migrant: A diagnostic challenge. **Travel Med Infect Dis** 2019;28:115.
31. Eldin C, Parola P, Raoult D. Limitations of diagnostic tests for bacterial infections. **Med Mal Infect** 2019;49:98-101.
32. Eldin C, Mailhe M, Zandotti C, Grard G, Galla M, Parola P, Brouqui P, Lagier JC. West Nile virus outbreak in the South of France: Implications for travel medicine. **Travel Med Infect Dis** 2019;28:100-101
33. Bouchaib H, Eldin C, Laroche M, Raoult D, Parola P. Tick- and flea-borne rickettsioses in Tizi-Ouzou, Algeria: Implications for travel medicine. **Travel Med Infect Dis** 2018;26:51-57.

34. Hoang VT, Meftah M, Anh Ly TD, Drali T, Yezli S, Alotaibi B, Raoult D, Parola P, Pommier de Santi V, Gautret P. Bacterial respiratory carriage in French Hajj pilgrims and the effect of pneumococcal vaccine and other individual preventive measures: A prospective cohort survey. **Travel Med Infect Dis** 2019;31:101343.
35. Eldin C, Raffetin A, Bouiller K, Hansmann Y, Roblot F, Raoult D, Parola P. Review of European and American guidelines for the diagnosis of Lyme borreliosis. **Med Mal Infect** 2019;49:121-132.
36. Devaux CA, Mediannikov O, Davoust B, Parola P, Raoult D. Great apes in the emergence of infectious diseases. **Med Sante Trop** 2019; 29(4): 371-376.
37. Sokhna C, Basséne H, Diatta G, Diagne N, Doucouré S, Diallo A, Ba EH, Fenollar F, Mediannikov O, Gautret P, Drancourt M, Lagier JC, Raoult D, Parola P. The University Hospital Institute Méditerranée Infection from Marseille to Dakar. **Med Sante Trop** 2019;29:354-360.
38. Parola P, Raoult D. Towards 21st century microbiology in Africa. **Med Sante Trop** 2019;29(4):340-342.
39. Gautret P, Pradines B, Memish ZA, Sokhna C, Parola P. Mobile populations across the Mediterranean Sea and beyond: travel medicine, mass gathering medicine and homeless health. **New Microbes New Infect** 2018;26:S96-S99.
40. Charrel RN, Berenger JM, Laroche M, Ayhan N, Bitam I, Delaunay P, Parola P. Neglected vector-borne bacterial diseases and arboviruses in the Mediterranean area. **New Microbes New Infect** 2018;26:S31-S36.
41. Almeras L, Basco LK, Sokhna C, Ranque S, Parola P, Devaux C, Brouqui P, Drancourt M, Pradines B. Malaria, tuberculosis and HIV: what's new? Contribution of the Institut Hospitalo-Universitaire Méditerranée Infection in updated data. **New Microbes New Infect** 2018;26:S23-S30.
42. Wotodjo AN, Doucoure S, Diagne N, Sarr FD, Parola P, Gaudart J, Sokhna C. Another challenge in malaria elimination efforts: the increase of malaria among adults after the implementation of long-lasting insecticide-treated nets (LLINs) in Dielmo, Senegal. **Malar J** 2018;17:384.
43. Laroche M, Raoult D, Parola P. Insects and the Transmission of Bacterial Agents. **Microbiol Spectr.** 2018;6(5).
44. Melenotte C, Zandotti C, Gautret P, Parola P, Raoult D. Measles: is a new vaccine approach needed? **Lancet Infect Dis** 2018;18(10):1060-1061.
45. Lawrence AL, Batovska J, Webb CE, Lynch SE, Blacket MJ, Šlapeta J, Parola P, Laroche M. Accurate identification of Australian mosquitoes using protein profiling. **Parasitology** 2019;146:462-471.
46. Parola P, Paddock CD. Travel and tick-borne diseases: Lyme disease and beyond. **Travel Med Infect Dis** 2018;26:1-2.
47. Poulet A, Bou Ali H, Savini H, Kaphan E, Parola P. Post-malaria neurological syndrome: Imported case series and literature review to unscramble the auto-immune hypothesis. **Travel Med Infect Dis** 2019;29:16-20.
48. Beltrame A, Laroche M, Degani M, Perandin F, Bisoffi Z, Raoult D, Parola P. Tick-borne pathogens in removed ticks Veneto, northeastern Italy: A cross-sectional investigation. **Travel Med Infect Dis** 2018;26:58-61.
49. Nebbak A, Willcox AC, Koumare S, Berenger JM, Raoult D, Parola P, Fontaine A, Briolant S, Almeras L. Longitudinal monitoring of environmental factors at Culicidae larval habitats in urban areas and their association with various mosquito species using an innovative strategy. **Pest Manag Sci** 2019;75(4):923-934.
50. Musso D, Parola P, Raoult D. Yellow fever: the Pacific should be prepared. **Lancet.** 2018;392(10162):2347.
51. Eldin C, Virgili G, Attard L, Edouard S, Viale P, Raoult D, Parola P. Rickettsia massiliae infection after a tick bite on the eyelid. **Travel Med Infect Dis** 2018;26:66-68.
52. Tandina F, Doumbo O, Yaro AS, Traoré SF, Parola P, Robert V. Mosquitoes (Diptera: Culicidae) and mosquito-borne diseases in Mali, West Africa. **Parasit Vectors** 2018;11:467.
53. Tandina F, Laroche M, Davoust B, K Doumbo O, Parola P. Blood meal identification in the cryptic species Anopheles gambiae and Anopheles coluzzii using MALDI-TOF MS. **Parasite** 2018;25:40.
54. Rahal M, Tahir D, Eldin C, Bitam I, Raoult D, Parola P. Genotyping of Coxiella burnetii detected in placental tissues from aborted dairy cattle in the north of Algeria. **Comp Immunol Microbiol Infect Dis** 2018;57:50-54.
55. Boucheikhchoukh M, Laroche M, Aouadi A, Dib L, Benakhla A, Raoult D, Parola P. MALDI-TOF MS identification of ticks of domestic and wild animals in Algeria and molecular detection of associated microorganisms. **Comp Immunol Microbiol Infect Dis** 2018;57:39-49.
56. Le-Viet N, Phan DT, Le-Viet N, Trinh S, To M, Raoult D, Parola P. Dual Genotype Orientia tsutsugamushi Infection in Patient with Rash and Eschar, Vietnam, 2016. **Emerg Infect Dis** 2018;24:1520-1523.
57. Rajoelison P, Mediannikov O, Javelle E, Raoult D, Parola P, Aoun O. Rickettsia sibirica mongolitimonae human infection: A diagnostic challenge. **Travel Med Infect Dis** 2018;26:72-73.
58. Bennai K, Tahir D, Lafri I, Bendjaballah-Laliam A, Bitam I, Parola P. Molecular detection of Leishmania infantum DNA and host blood meal identification in Phlebotomus in a hypoendemic focus of human leishmaniasis in northern Algeria. **PLoS Negl Trop Dis** 2018;12:e0006513.
59. Sow D, Dogue F, Edouard S, Drali T, Prades S, Battery E, Yezli S, Alotaibi B, Sokhna C, Raoult D, Parola P, Gautret P. Acquisition of enteric pathogens by pilgrims during the 2016 Hajj pilgrimage: A prospective cohort study. **Travel Med Infect Dis** 2018;25:26-30.

60. Eldin C, Parola P. Update on Tick-Borne Bacterial Diseases in Travelers. **Curr Infect Dis Rep** 2018;20:17.
61. Griffiths KM, Savini H, Brouqui P, Simon F, Parola P, Gautret P. Surveillance of travel-associated diseases at two referral centres in Marseille, France: a 12-year survey. **J Travel Med** 2018;25(1).
62. Louni M, Mana N, Bitam I, Dahmani M, Parola P, Fenollar F, Raoult D, Mediannikov O. Body lice of homeless people reveal the presence of several emerging bacterial pathogens in northern Algeria. **PLoS Negl Trop Dis** 2018;12:e0006397.
63. Morand A, Angelakis E, Ben Chaabane M, Parola P, Raoult D, Gautret P. Seek and Find! PCR analyses of skin infections in West-European travelers returning from abroad with an eschar. **Travel Med Infect Dis** 2018;26:32-36.
64. El Hamzaoui B, Laroche M, Almeras L, Bérenger JM, Raoult D, Parola P. Detection of Bartonella spp. in fleas by MALDI-TOF MS. **PLoS Negl Trop Dis** 2018;12:e0006189.
65. Tandina F, Niare S, Laroche M, Koné AK, Diarra AZ, Ongoiba A, Berenger JM, Doumbo OK, Raoult D, Parola P. Using MALDI-TOF MS to identify mosquitoes collected in Mali and their blood meals. **Parasitology** 2018;145:1170-1182.
66. Zeroual F, Leulmi H, Benakhla A, Raoult D, Parola P, Bitam I. Molecular Evidence of Rickettsia slovaca in Wild Boar Lice, in Northeastern Algeria. **Vector Borne Zoonotic Dis** 2018;18:114-116.
67. Bichon A, Aubry C, Dubourg G, Drouet H, Lagier JC, Raoult D, Parola P. Escherichia coli spontaneous community-acquired meningitis in adults: A case report and literature review. **Int J Infect Dis** 2018;67:70-74.
68. Greiner AL, Bhengsri S, Million M, Edouard S, Thamthitawat S, Clarke K, Kersh GJ, Gregory CJ, Raoult D, Parola P. Acute Q Fever Case Detection among Acute Febrile Illness Patients, Thailand, 2002-2005. **Am J Trop Med Hyg** 2018;98:252-257.
69. Laroche M, Bérenger JM, Gazelle G, Blanchet D, Raoult D, Parola P. MALDI-TOF MS protein profiling for the rapid identification of Chagas disease triatomine vectors and application to the triatomine fauna of French Guiana - CORRIGENDUM. **Parasitology** 2018;145:676.
70. Niare S, Tandina F, Davoust B, Doumbo O, Raoult D, Parola P, Almeras L. Accurate identification of Anopheles gambiae Giles trophic preferences by MALDI-TOF MS. **Infect Genet Evol** 2018;63:410-419.
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