

Maureen Laroche

List of Publications by Citations

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146
papers

6,402
citations

39
h-index

76
g-index

151
ext. papers

7,492
ext. citations

6.1
avg, IF

5.81
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 146 | Update on tick-borne rickettsioses around the world: a geographic approach. <i>Clinical Microbiology Reviews</i> , 2013 , 26, 657-702 | 34 | 783 |
| 145 | Tick-borne rickettsioses around the world: emerging diseases challenging old concepts. <i>Clinical Microbiology Reviews</i> , 2005 , 18, 719-56 | 34 | 767 |
| 144 | Scrub typhus and tropical rickettsioses. <i>Current Opinion in Infectious Diseases</i> , 2003 , 16, 429-36 | 5.4 | 265 |
| 143 | Novel chikungunya virus variant in travelers returning from Indian Ocean islands. <i>Emerging Infectious Diseases</i> , 2006 , 12, 1493-9 | 10.2 | 240 |
| 142 | Fleas and flea-borne diseases. <i>International Journal of Infectious Diseases</i> , 2010 , 14, e667-76 | 10.5 | 233 |
| 141 | Warmer weather linked to tick attack and emergence of severe rickettsioses. <i>PLoS Neglected Tropical Diseases</i> , 2008 , 2, e338 | 4.8 | 183 |
| 140 | Rickettsial infections and fever, Vientiane, Laos. <i>Emerging Infectious Diseases</i> , 2006 , 12, 256-62 | 10.2 | 179 |
| 139 | Detection and identification of spotted fever group Rickettsiae and Ehrlichiae in African ticks. <i>Emerging Infectious Diseases</i> , 2001 , 7, 1014-7 | 10.2 | 137 |
| 138 | Emerging rickettsioses of the Thai-Myanmar border. <i>Emerging Infectious Diseases</i> , 2003 , 9, 592-5 | 10.2 | 131 |
| 137 | Matrix-assisted laser desorption ionization-time of flight mass spectrometry for rapid identification of tick vectors. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 522-8 | 9.7 | 95 |
| 136 | Chikungunya: a paradigm of emergence and globalization of vector-borne diseases. <i>Medical Clinics of North America</i> , 2008 , 92, 1323-43, ix | 7 | 92 |
| 135 | Tick-borne relapsing fever borreliosis, rural senegal. <i>Emerging Infectious Diseases</i> , 2011 , 17, 883-5 | 10.2 | 87 |
| 134 | Borrelia, Rickettsia, and Ehrlichia species in bat ticks, France, 2010. <i>Emerging Infectious Diseases</i> , 2012 , 18, 1966-75 | 10.2 | 87 |
| 133 | Transmission potential of Rickettsia felis infection by Anopheles gambiae mosquitoes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 8088-93 | 11.5 | 85 |
| 132 | Emerging tools for identification of arthropod vectors. <i>Future Microbiology</i> , 2016 , 11, 549-66 | 2.9 | 85 |
| 131 | Common epidemiology of Rickettsia felis infection and malaria, Africa. <i>Emerging Infectious Diseases</i> , 2013 , 19, 1775-83 | 10.2 | 84 |
| 130 | Matrix-assisted laser desorption ionization--time of flight mass spectrometry: an emerging tool for the rapid identification of mosquito vectors. <i>PLoS ONE</i> , 2013 , 8, e72380 | 3.7 | 82 |

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|-----|---|------|----|
| 129 | Rickettsia felis: The Complex Journey of an Emergent Human Pathogen. <i>Trends in Parasitology</i> , 2016 , 32, 554-564 | 6.4 | 80 |
| 128 | Massilia virus, a novel Phlebovirus (Bunyaviridae) isolated from sandflies in the Mediterranean. <i>Vector-Borne and Zoonotic Diseases</i> , 2009 , 9, 519-30 | 2.4 | 78 |
| 127 | Cocirculation of 2 genotypes of Toscana virus, southeastern France. <i>Emerging Infectious Diseases</i> , 2007 , 13, 465-8 | 10.2 | 70 |
| 126 | Tropical rickettsioses. <i>Clinics in Dermatology</i> , 2006 , 24, 191-200 | 3 | 70 |
| 125 | Identification of flea species using MALDI-TOF/MS. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2014 , 37, 153-7 | 2.6 | 68 |
| 124 | Detection of Rickettsia felis, Rickettsia typhi, Bartonella Species and Yersinia pestis in Fleas (Siphonaptera) from Africa. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3152 | 4.8 | 63 |
| 123 | Identification of European mosquito species by MALDI-TOF MS. <i>Parasitology Research</i> , 2014 , 113, 2375-82 | 2.4 | 61 |
| 122 | Molecular and MALDI-TOF identification of ticks and tick-associated bacteria in Mali. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005762 | 4.8 | 61 |
| 121 | Treatment of Rickettsia spp. infections: a review. <i>Expert Review of Anti-Infective Therapy</i> , 2012 , 10, 1425-33 | 3.7 | 60 |
| 120 | FIRST MOLECULAR DETECTION OF RICKETTSIA FELIS IN FLEAS FROM ALGERIA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006 , 74, 532-535 | 3.2 | 59 |
| 119 | Competence of Cimex lectularius Bed Bugs for the Transmission of Bartonella quintana, the Agent of Trench Fever. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0003789 | 4.8 | 53 |
| 118 | Accurate identification of Culicidae at aquatic developmental stages by MALDI-TOF MS profiling. <i>Parasites and Vectors</i> , 2014 , 7, 544 | 4 | 51 |
| 117 | Rickettsia africae, Western Africa. <i>Emerging Infectious Diseases</i> , 2010 , 16, 571-3 | 10.2 | 48 |
| 116 | Identification of Algerian Field-Caught Phlebotomine Sand Fly Vectors by MALDI-TOF MS. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004351 | 4.8 | 46 |
| 115 | Identification of tick species and disseminate pathogen using hemolymph by MALDI-TOF MS. <i>Ticks and Tick-borne Diseases</i> , 2015 , 6, 579-86 | 3.6 | 45 |
| 114 | Identification of blood meal sources in the main African malaria mosquito vector by MALDI-TOF MS. <i>Malaria Journal</i> , 2016 , 15, 87 | 3.6 | 42 |
| 113 | Rickettsiae of spotted fever group, Borrelia valaisiana, and Coxiella burnetii in ticks on passerine birds and mammals from the Camargue in the south of France. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 355-60 | 3.6 | 42 |
| 112 | Detection of Rickettsia spp in ticks by MALDI-TOF MS. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0003473 | 3.8 | 41 |

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|-----|--|------|----|
| 111 | MALDI-TOF mass spectrometry detection of pathogens in vectors: the <i>Borrelia crocidurae</i> / <i>Ornithodoros sonrai</i> paradigm. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e2984 | 4.8 | 41 |
| 110 | Rickettsioses and Q fever in travelers (2004-2013). <i>Travel Medicine and Infectious Disease</i> , 2014 , 12, 443-584 | 5.4 | 40 |
| 109 | Emerging Tick-Borne Bacterial Pathogens. <i>Microbiology Spectrum</i> , 2016 , 4, | 8.9 | 40 |
| 108 | Standardization of sample homogenization for mosquito identification using an innovative proteomic tool based on protein profiling. <i>Proteomics</i> , 2016 , 16, 3148-3160 | 4.8 | 39 |
| 107 | Acquisition and excretion of <i>Bartonella quintana</i> by the cat flea, <i>Ctenocephalides felis felis</i> . <i>Molecular Ecology</i> , 2014 , 23, 1204-12 | 5.7 | 39 |
| 106 | Molecular evidence of tick-borne hemoprotozoan-parasites (<i>Theileria ovis</i> and <i>Babesia ovis</i>) and bacteria in ticks and blood from small ruminants in Northern Algeria. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2017 , 50, 34-39 | 2.6 | 37 |
| 105 | Use of MALDI-TOF MS and culturomics to identify mosquitoes and their midgut microbiota. <i>Parasites and Vectors</i> , 2016 , 9, 495 | 4 | 37 |
| 104 | Diagnosis of rickettsioses from eschar swab samples, Algeria. <i>Emerging Infectious Diseases</i> , 2011 , 17, 1968-9 | 10.2 | 37 |
| 103 | Murine typhus in travelers returning from Indonesia. <i>Emerging Infectious Diseases</i> , 1998 , 4, 677-80 | 10.2 | 37 |
| 102 | MALDI-TOF MS as an innovative tool for detection of <i>Plasmodium</i> parasites in <i>Anopheles</i> mosquitoes. <i>Malaria Journal</i> , 2017 , 16, 5 | 3.6 | 36 |
| 101 | New <i>Rickettsia</i> species in soft ticks <i>Ornithodoros hasei</i> collected from bats in French Guiana. <i>Ticks and Tick-borne Diseases</i> , 2016 , 7, 1089-1096 | 3.6 | 36 |
| 100 | Molecular detection of spotted fever group rickettsiae in ticks from Ethiopia and Chad. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2008 , 102, 945-9 | 2 | 35 |
| 99 | Comparison of matrix-assisted laser desorption ionization-time of flight mass spectrometry and molecular biology techniques for identification of <i>Culicoides</i> (Diptera: ceratopogonidae) biting midges in senegal. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 410-8 | 9.7 | 34 |
| 98 | Molecular evidence of vector-borne pathogens in dogs and cats and their ectoparasites in Algiers, Algeria. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016 , 45, 23-8 | 2.6 | 34 |
| 97 | Monitoring human tick-borne disease risk and tick bite exposure in Europe: available tools and promising future methods. <i>Ticks and Tick-borne Diseases</i> , 2014 , 5, 607-19 | 3.6 | 34 |
| 96 | Tick-borne infection caused by <i>Rickettsia africae</i> in the West Indies. <i>New England Journal of Medicine</i> , 1998 , 338, 1391 | 59.2 | 34 |
| 95 | Detection of <i>Rickettsia hoogstraalii</i> , <i>Rickettsia helvetica</i> , <i>Rickettsia massiliae</i> , <i>Rickettsia slovaca</i> and <i>Rickettsia aeschlimannii</i> in ticks from Sardinia, Italy. <i>Ticks and Tick-borne Diseases</i> , 2017 , 8, 347-352 | 3.6 | 33 |
| 94 | Deciphering the relationships between <i>Rickettsia conorii conorii</i> and <i>Rhipicephalus sanguineus</i> in the ecology and epidemiology of Mediterranean spotted fever. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1166, 49-54 | 6.5 | 32 |

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| 93 | Urban family cluster of spotted fever rickettsiosis linked to <i>Rhipicephalus sanguineus</i> infected with <i>Rickettsia conorii</i> subsp. <i>caspia</i> and <i>Rickettsia massiliae</i> . <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 389-92 | 3.6 | 31 |
| 92 | Genotyping of <i>Orientia tsutsugamushi</i> from humans with scrub typhus, Laos. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1483-5 | 10.2 | 31 |
| 91 | Morphological, molecular and MALDI-TOF mass spectrometry identification of ixodid tick species collected in Oromia, Ethiopia. <i>Parasitology Research</i> , 2016 , 115, 4199-4210 | 2.4 | 31 |
| 90 | Causes of Fever in Rural Southern Laos. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 93, 517-520 | 3.2 | 30 |
| 89 | Molecular detection of <i>Acinetobacter</i> species in lice and keds of domestic animals in Oromia Regional State, Ethiopia. <i>PLoS ONE</i> , 2012 , 7, e52377 | 3.7 | 30 |
| 88 | Molecular detection of <i>Rickettsia felis</i> and <i>Bartonella henselae</i> in dog and cat fleas in Central Oromia, Ethiopia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014 , 90, 457-62 | 3.2 | 26 |
| 87 | Mosquitoes (Diptera: Culicidae) and mosquito-borne diseases in Mali, West Africa. <i>Parasites and Vectors</i> , 2018 , 11, 467 | 4 | 25 |
| 86 | <i>Rickettsia africae</i> in <i>Hyalomma dromedarii</i> ticks from sub-Saharan Algeria. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 377-9 | 3.6 | 25 |
| 85 | <i>Bartonella melophagi</i> in <i>Melophagus ovinus</i> (sheep ked) collected from sheep in northern Oromia, Ethiopia. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2014 , 37, 69-76 | 2.6 | 24 |
| 84 | The use of eschar swabs for the diagnosis of African tick-bite fever. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 361-3 | 3.6 | 24 |
| 83 | <i>Rickettsia aeschlimannii</i> infection, Algeria. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1814-5 | 10.2 | 24 |
| 82 | MALDI-TOF MS identification of ticks of domestic and wild animals in Algeria and molecular detection of associated microorganisms. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2018 , 57, 39-49 | 2.6 | 24 |
| 81 | Occurrence and Genotyping of <i>Coxiella burnetii</i> in Ixodid Ticks in Oromia, Ethiopia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 93, 1074-81 | 3.2 | 22 |
| 80 | Occurrence of <i>Tropheryma whipplei</i> during diarrhea in Hajj pilgrims: a PCR analysis of paired rectal swabs. <i>Travel Medicine and Infectious Disease</i> , 2014 , 12, 481-4 | 8.4 | 22 |
| 79 | First molecular detection of <i>Rickettsia africae</i> in ticks from the Union of the Comoros. <i>Parasites and Vectors</i> , 2014 , 7, 444 | 4 | 21 |
| 78 | <i>Rickettsia slovaca</i> from <i>Dermacentor marginatus</i> ticks in Sardinia, Italy. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 393-5 | 3.6 | 21 |
| 77 | Use of eschar swabbing for the molecular diagnosis and genotyping of <i>Orientia tsutsugamushi</i> causing scrub typhus in Quang Nam province, Vietnam. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005397 | 4.8 | 20 |
| 76 | Detection of <i>Bartonella</i> spp. in fleas by MALDI-TOF MS. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006189 | 4.189 | 20 |

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|----|--|------|----|
| 75 | Molecular detection of rickettsial agents in ticks and fleas collected from a European hedgehog (<i>Erinaceus europaeus</i>) in Marseilles, France. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2012 , 35, 77-9 | 2.6 | 20 |
| 74 | Molecular survey of <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> by new real-time TaqMan PCR assay in dogs and mosquitoes (Diptera: Culicidae) in Corsica (France). <i>Veterinary Parasitology</i> , 2017 , 235, 1-7 | 2.8 | 19 |
| 73 | Using MALDI-TOF MS to identify mosquitoes collected in Mali and their blood meals. <i>Parasitology</i> , 2018 , 145, 1170-1182 | 2.7 | 19 |
| 72 | Vector-borne rickettsioses in North Africa. <i>Infectious Disease Clinics of North America</i> , 2012 , 26, 455-78 | 6.5 | 19 |
| 71 | Rickettsiae in arthropods collected from red foxes (<i>Vulpes vulpes</i>) in France. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2012 , 35, 59-62 | 2.6 | 19 |
| 70 | Detection of a Potential New Bartonella Species "Candidatus Bartonella rondoniensis" in Human Biting Kissing Bugs (Reduviidae; Triatominae). <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005297 | 4.8 | 18 |
| 69 | The first molecular detection of <i>Rickettsia aeschlimannii</i> in the ticks of camels from southern Algeria. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 374-6 | 3.6 | 18 |
| 68 | Relapsing fever <i>Borrelia</i> in <i>Ornithodoros</i> ticks from Bolivia. <i>Annals of Tropical Medicine and Parasitology</i> , 2011 , 105, 407-11 | | 18 |
| 67 | Detection of a novel <i>Rickettsia</i> sp. in soft ticks (Acari: Argasidae) in Algeria. <i>Microbes and Infection</i> , 2015 , 17, 859-61 | 9.3 | 17 |
| 66 | Medical Entomology: A Reemerging Field of Research to Better Understand Vector-Borne Infectious Diseases. <i>Clinical Infectious Diseases</i> , 2017 , 65, S30-S38 | 11.6 | 17 |
| 65 | Detection of <i>Rickettsia sibirica mongolitimonae</i> by using cutaneous swab samples and quantitative PCR. <i>Emerging Infectious Diseases</i> , 2014 , 20, 716-8 | 10.2 | 16 |
| 64 | <i>Borrelia garinii</i> and <i>Rickettsia monacensis</i> in <i>Ixodes ricinus</i> ticks, Algeria. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1776-7 | 10.2 | 16 |
| 63 | Detection of relapsing fever <i>Borrelia</i> spp., <i>Bartonella</i> spp. and Anaplasmataceae bacteria in argasid ticks in Algeria. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0006064 | 4.8 | 16 |
| 62 | Field application of MALDI-TOF MS on mosquito larvae identification. <i>Parasitology</i> , 2018 , 145, 677-687 | 2.7 | 16 |
| 61 | Bacterial agents in 248 ticks removed from people from 2002 to 2013. <i>Ticks and Tick-borne Diseases</i> , 2016 , 7, 475-81 | 3.6 | 15 |
| 60 | Clustered cases of <i>Rickettsia sibirica mongolitimonae</i> infection, France. <i>Emerging Infectious Diseases</i> , 2013 , 19, 337-8 | 10.2 | 15 |
| 59 | MALDI-TOF MS protein profiling for the rapid identification of Chagas disease triatomine vectors and application to the triatomine fauna of French Guiana. <i>Parasitology</i> , 2018 , 145, 665-675 | 2.7 | 15 |
| 58 | New <i>Borrelia</i> species detected in ixodid ticks in Oromia, Ethiopia. <i>Ticks and Tick-borne Diseases</i> , 2015 , 6, 401-7 | 3.6 | 14 |

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|----|--|------|----|
| 57 | Assessment of MALDI-TOF mass spectrometry for filariae detection in <i>Aedes aegypti</i> mosquitoes. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0006093 | 4.8 | 14 |
| 56 | <i>Rickettsia felis</i> : the next mosquito-borne outbreak?. <i>Lancet Infectious Diseases</i> , 2016 , 16, 1112-1113 | 25.5 | 14 |
| 55 | Prospective case-control analysis of the aetiologies of acute undifferentiated fever in Vietnam. <i>Emerging Microbes and Infections</i> , 2019 , 8, 339-352 | 18.9 | 13 |
| 54 | Bedbugs. <i>New England Journal of Medicine</i> , 2020 , 382, 2230-2237 | 59.2 | 13 |
| 53 | Development of MALDI-TOF mass spectrometry for the identification of lice isolated from farm animals. <i>Parasite</i> , 2020 , 27, 28 | 3 | 13 |
| 52 | Blood meal identification in the cryptic species <i>Anopheles gambiae</i> and <i>Anopheles coluzzii</i> using MALDI-TOF MS. <i>Parasite</i> , 2018 , 25, 40 | 3 | 13 |
| 51 | Murine typhus, Algeria. <i>Emerging Infectious Diseases</i> , 2008 , 14, 676-8 | 10.2 | 13 |
| 50 | MALDI-TOF MS identification of <i>Anopheles gambiae</i> Giles blood meal crushed on Whatman filter papers. <i>PLoS ONE</i> , 2017 , 12, e0183238 | 3.7 | 12 |
| 49 | Absence of antibodies to <i>Rickettsia</i> spp., <i>Bartonella</i> spp., <i>Ehrlichia</i> spp. and <i>Coxiella burnetii</i> in Tahiti, French Polynesia. <i>BMC Infectious Diseases</i> , 2014 , 14, 255 | 4 | 12 |
| 48 | Testing the Competence of Bed Bugs for the Transmission of , the Agent of Relapsing Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 100, 1407-1412 | 3.2 | 12 |
| 47 | 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. <i>Medical and Veterinary Entomology</i> , 2019 , 33, 185-194 | 2.4 | 12 |
| 46 | Co-infection of bacteria and protozoan parasites in <i>Ixodes ricinus</i> nymphs collected in the Alsace region, France. <i>Ticks and Tick-borne Diseases</i> , 2019 , 10, 101241 | 3.6 | 11 |
| 45 | Accurate identification of <i>Anopheles gambiae</i> Giles trophic preferences by MALDI-TOF MS. <i>Infection, Genetics and Evolution</i> , 2018 , 63, 410-419 | 4.5 | 11 |
| 44 | Spotted fever group rickettsiae identified in <i>Dermacentor marginatus</i> and <i>Ixodes ricinus</i> ticks in Algeria. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 380-1 | 3.6 | 11 |
| 43 | Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry: an emerging tool for studying the vectors of human infectious diseases. <i>Future Microbiology</i> , 2021 , 16, 323-340 | 2.9 | 10 |
| 42 | Accurate identification of Australian mosquitoes using protein profiling. <i>Parasitology</i> , 2019 , 146, 462-471 | 1.7 | 10 |
| 41 | Tick-borne pathogens in removed ticks Veneto, northeastern Italy: A cross-sectional investigation. <i>Travel Medicine and Infectious Disease</i> , 2018 , 26, 58-61 | 8.4 | 10 |
| 40 | Molecular identification of protozoal and bacterial organisms in domestic animals and their infesting ticks from north-eastern Algeria. <i>Ticks and Tick-borne Diseases</i> , 2020 , 11, 101330 | 3.6 | 9 |

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|----|--|------|---|
| 39 | Neglected vector-borne bacterial diseases and arboviruses in the Mediterranean area. <i>New Microbes and New Infections</i> , 2018 , 26, S31-S36 | 4.1 | 9 |
| 38 | Insects and the Transmission of Bacterial Agents. <i>Microbiology Spectrum</i> , 2018 , 6, | 8.9 | 9 |
| 37 | Rickettsia and Bartonella species in fleas from Reunion Island. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 92, 617-9 | 3.2 | 8 |
| 36 | Detection of Bartonella spp. in Cimex lectularius by MALDI-TOF MS. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019 , 64, 130-137 | 2.6 | 7 |
| 35 | MALDI-TOF MS identification of Cimex lectularius and Cimex hemipterus bedbugs. <i>Infection, Genetics and Evolution</i> , 2020 , 85, 104536 | 4.5 | 7 |
| 34 | Molecular identification and evaluation of Coxiella-like endosymbionts genetic diversity carried by cattle ticks in Algeria. <i>Ticks and Tick-borne Diseases</i> , 2020 , 11, 101493 | 3.6 | 6 |
| 33 | Molecular Detection of Microorganisms Associated with Small Mammals and Their Ectoparasites in Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 2542-2551 | 3.2 | 6 |
| 32 | A novel ehrlichial agent detected in tick in French Polynesia. <i>Ticks and Tick-borne Diseases</i> , 2016 , 7, 1203-1208 | 3.1 | 5 |
| 31 | Dual Genotype Orientia tsutsugamushi Infection in Patient with Rash and Eschar, Vietnam, 2016. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1520-1523 | 10.2 | 5 |
| 30 | Use of MALDI-TOF MS for the Identification of Chad Mosquitoes and the Origin of Their Blood Meal. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 100, 47-53 | 3.2 | 5 |
| 29 | Tropheryma whipplei intestinal colonization in Italian and migrant population: a retrospective observational study. <i>Future Microbiology</i> , 2019 , 14, 283-292 | 2.9 | 4 |
| 28 | Fleas and flea-borne diseases of North Africa. <i>Acta Tropica</i> , 2020 , 211, 105627 | 3.2 | 4 |
| 27 | The Trick of the Hedgehog: Case Report and Short Review About Archaeopsylla erinacei (Siphonaptera: Pulicidae) in Human Health. <i>Journal of Medical Entomology</i> , 2020 , 57, 318-323 | 2.2 | 4 |
| 26 | Tick- and flea-borne rickettsioses in Tizi-Ouzou, Algeria: Implications for travel medicine. <i>Travel Medicine and Infectious Disease</i> , 2018 , 26, 51-57 | 8.4 | 4 |
| 25 | Hymenopteran Parasitoids of Hard Ticks in Western Africa and the Russian Far East. <i>Microorganisms</i> , 2020 , 8, | 4.9 | 3 |
| 24 | Molecular characterization of some equine vector-borne diseases and associated arthropods in Egypt.. <i>Acta Tropica</i> , 2021 , 227, 106274 | 3.2 | 3 |
| 23 | Identification of mixed and successive blood meals of mosquitoes using MALDI-TOF MS protein profiling. <i>Parasitology</i> , 2020 , 147, 329-339 | 2.7 | 3 |
| 22 | Identification of Lice Stored in Alcohol Using MALDI-TOF MS. <i>Journal of Medical Entomology</i> , 2021 , 58, 1126-1133 | 2.2 | 2 |

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|----|---|-----|---|
| 21 | Molecular detection of avian spirochete <i>Borrelia anserina</i> in <i>Argas persicus</i> ticks in Algeria. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020 , 68, 101408 | 2.6 | 2 |
| 20 | Virome Diversity among Mosquito Populations in a Sub-Urban Region of Marseille, France. <i>Viruses</i> , 2021 , 13, | 6.2 | 2 |
| 19 | Detection of <i>Rickettsia raoultii</i> in <i>Dermacentor reticulatus</i> and <i>Haemaphysalis inermis</i> ticks in Slovakia. <i>Biologia (Poland)</i> ,1 | 1.5 | 2 |
| 18 | New records of bacteria in different species of fleas from France and Spain. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021 , 76, 101648 | 2.6 | 2 |
| 17 | Using MALDI-TOF mass spectrometry to identify ticks collected on domestic and wild animals from the Democratic Republic of the Congo. <i>Experimental and Applied Acarology</i> , 2021 , 84, 637-657 | 2.1 | 2 |
| 16 | Insects and the Transmission of Bacterial Agents 2019 , 195-202 | | 2 |
| 15 | Molecular detection of microorganisms in lice collected from farm animals in Northeastern Algeria. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021 , 74, 101569 | 2.6 | 2 |
| 14 | Detection of emerging tick-borne disease agents in the Alpes-Maritimes region, southeastern France. <i>Ticks and Tick-borne Diseases</i> , 2021 , 12, 101800 | 3.6 | 2 |
| 13 | Cellulitis of the face associated with SENLAT caused by <i>Rickettsia slovaca</i> detected by qPCR on scalp eschar swab sample: An unusual case report and review of literature. <i>Ticks and Tick-borne Diseases</i> , 2019 , 10, 1142-1145 | 3.6 | 1 |
| 12 | MALDI-TOF mass spectrometry identification of mosquitoes collected in Vietnam.. <i>Parasites and Vectors</i> , 2022 , 15, 39 | 4 | 1 |
| 11 | Molecular and MALDI-TOF MS characterisation of <i>Hyalomma aegyptium</i> ticks collected from turtles and their associated microorganisms in Algeria. <i>Ticks and Tick-borne Diseases</i> , 2022 , 13, 101858 | 3.6 | 1 |
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