Ines Sifaoui

List of Publications by Citations

 $\textbf{Source:} \ https://exaly.com/author-pdf/5100439/ines-sifaoui-publications-by-citations.pdf$

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

817 16 91 21 h-index g-index citations papers 100 1,030 4.11 3.9 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 91 | Statins and voriconazole induce programmed cell death in Acanthamoeba castellanii. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 2817-24 | 5.9 | 42 |
| 90 | Improvement of vegetable oils quality in frying conditions by adding rosemary extract. <i>Industrial Crops and Products</i> , 2015 , 74, 592-599 | 5.9 | 37 |
| 89 | Voriconazole as a first-line treatment against potentially pathogenic Acanthamoeba strains from Peru. <i>Parasitology Research</i> , 2014 , 113, 755-9 | 2.4 | 33 |
| 88 | Influence of Tunisian aromatic plants on the prevention of oxidation in soybean oil under heating and frying conditions. <i>Food Chemistry</i> , 2016 , 212, 503-11 | 8.5 | 28 |
| 87 | Activity of olive leaf extracts against the promastigote stage of Leishmania species and their correlation with the antioxidant activity. <i>Experimental Parasitology</i> , 2014 , 141, 106-11 | 2.1 | 24 |
| 86 | Amoebicidal activity of Ebisabolol, the main sesquiterpene in chamomile (Matricaria recutita L.) essential oil against the trophozoite stage of Acanthamoeba castellani Neff. <i>Acta Parasitologica</i> , 2017 , 62, 290-295 | 1.7 | 22 |
| 85 | In vitro effects of triterpenic acids from olive leaf extracts on the mitochondrial membrane potential of promastigote stage of Leishmania spp. <i>Phytomedicine</i> , 2014 , 21, 1689-94 | 6.5 | 22 |
| 84 | Detection of Acanthamoeba on the ocular surface in a Spanish population using the Schirmer strip test: pathogenic potential, molecular classification and evaluation of the sensitivity to chlorhexidine and voriconazole of the isolated Acanthamoeba strains. <i>Journal of Medical</i> | 3.2 | 22 |
| 83 | Microbiology, 2015 , 64, 849-853 Bioassay guided isolation and identification of anti-Acanthamoeba compounds from Tunisian olive leaf extracts. <i>Experimental Parasitology</i> , 2014 , 145 Suppl, S111-4 | 2.1 | 20 |
| 82 | Programmed cell death in Acanthamoeba castellanii Neff induced by several molecules present in olive leaf extracts. <i>PLoS ONE</i> , 2017 , 12, e0183795 | 3.7 | 19 |
| 81 | Antiprotozoal activities of marine polyether triterpenoids. <i>Bioorganic Chemistry</i> , 2019 , 92, 103276 | 5.1 | 18 |
| 80 | Spiralyde A, an Antikinetoplastid Dolabellane from the Brown Alga. <i>Marine Drugs</i> , 2019 , 17, | 6 | 17 |
| 79 | Leishmanicidal activity of Ebisabolol from Tunisian chamomile essential oil. <i>Parasitology Research</i> , 2018 , 117, 2855-2867 | 2.4 | 17 |
| 78 | Staurosporine from Streptomyces sanyensis activates Programmed Cell Death in Acanthamoeba via the mitochondrial pathway and presents low in vitro cytotoxicity levels in a macrophage cell line. <i>Scientific Reports</i> , 2019 , 9, 11651 | 4.9 | 16 |
| 77 | Antikinetoplastid Activity of Indolocarbazoles from. <i>Biomolecules</i> , 2020 , 10, | 5.9 | 16 |
| 76 | Evaluation of Oxasqualenoids from the Red Alga against. <i>Marine Drugs</i> , 2019 , 17, | 6 | 16 |
| 75 | Toxic effects of selected proprietary dry eye drops on Acanthamoeba. <i>Scientific Reports</i> , 2018 , 8, 8520 | 4.9 | 15 |

(2017-2013)

| 74 | Activity assessment of Tunisian olive leaf extracts against the trophozoite stage of Acanthamoeba. <i>Parasitology Research</i> , 2013 , 112, 2825-9 | 2.4 | 15 |
|----|---|------|----|
| 73 | Anti- Activity of Brominated Sesquiterpenes from. <i>Marine Drugs</i> , 2018 , 16, | 6 | 15 |
| 72 | In vitro activities of hexaazatrinaphthylenes against Leishmania spp. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 2867-74 | 5.9 | 14 |
| 71 | Perifosine Mechanisms of Action in Leishmania Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61, | 5.9 | 13 |
| 70 | Selective activity of Oleanolic and Maslinic Acids on the Amastigote form of Spp. <i>Iranian Journal of Pharmaceutical Research</i> , 2017 , 16, 1190-1193 | 1.1 | 13 |
| 69 | In Vitro Activity of Statins against. <i>Pathogens</i> , 2019 , 8, | 4.5 | 12 |
| 68 | Sesquiterpenoids and flavonoids from Inula viscosa induce programmed cell death in kinetoplastids. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 130, 110518 | 7.5 | 12 |
| 67 | Combined effect of carnosol, rosmarinic acid and thymol on the oxidative stability of soybean oil using a simplex centroid mixture design. <i>Journal of the Science of Food and Agriculture</i> , 2017 , 97, 3300-2 | 3343 | 11 |
| 66 | PrestoBlue[] and AlamarBlue[] are equally useful as agents to determine the viability of Acanthamoeba trophozoites. <i>Experimental Parasitology</i> , 2014 , 145 Suppl, S69-72 | 2.1 | 11 |
| 65 | Acanthamoeba genotypes T2, T4, and T11 in soil sources from El Hierro island, Canary Islands, Spain. <i>Parasitology Research</i> , 2016 , 115, 2953-6 | 2.4 | 11 |
| 64 | Isolation and molecular characterization of a Naegleria strain from a recreational water fountain in Tenerife, Canary Islands, Spain. <i>Acta Parasitologica</i> , 2017 , 62, 265-268 | 1.7 | 10 |
| 63 | Amoebicidal Activity of Caffeine and Maslinic Acid by the Induction of Programmed Cell Death in Acanthamoeba. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61, | 5.9 | 10 |
| 62 | Screening of the pathogen box for the identification of anti-Acanthamoeba agents. <i>Experimental Parasitology</i> , 2019 , 201, 90-92 | 2.1 | 10 |
| 61 | Silver Nanoparticles as a Novel Potential Preventive Agent against Acanthamoeba Keratitis. <i>Pathogens</i> , 2020 , 9, | 4.5 | 9 |
| 60 | Essential oil composition and anti Acanthamoeba studies of Teucrium ramosissimum. <i>Experimental Parasitology</i> , 2017 , 183, 207-211 | 2.1 | 9 |
| 59 | Amoebicidal, antimicrobial and in vitro ROS scavenging activities of Tunisian Rubus ulmifolius Schott, methanolic extract. <i>Experimental Parasitology</i> , 2017 , 183, 224-230 | 2.1 | 9 |
| 58 | Evaluation of the anti-Acanthamoeba activity of two commercial eye drops commonly used to lower eye pressure. <i>Experimental Parasitology</i> , 2017 , 183, 117-123 | 2.1 | 9 |
| 57 | In vitro amoebicidal and antioxidant activities of some Tunisian seaweeds. <i>Experimental Parasitology</i> , 2017 , 183, 76-80 | 2.1 | 9 |

| 56 | Ursolic Acid Derivatives as Potential Agents Against Spp. Pathogens, 2019, 8, | 4.5 | 8 |
|----|--|-----------------|---|
| 55 | Evaluation of Indolocarbazoles from as a Novel Source of Therapeutic Agents against the Brain-Eating Amoeba. <i>Microorganisms</i> , 2020 , 8, | 4.9 | 8 |
| 54 | Assessment of the antiprotozoal activity of Pulicaria inuloides extracts, an Algerian medicinal plant: leishmanicidal bioguided fractionation. <i>Parasitology Research</i> , 2018 , 117, 531-537 | 2.4 | 8 |
| 53 | Genotyping of clinical isolates of Acanthamoeba genus in Venezuela. <i>Acta Parasitologica</i> , 2016 , 61, 796 | -8 <u>10</u> 71 | 8 |
| 52 | Variation in Campylobacter jejuni culturability in presence of Acanthamoeba castellanii Neff. <i>Experimental Parasitology</i> , 2017 , 183, 178-181 | 2.1 | 8 |
| 51 | Laurinterol from Laurencia johnstonii eliminates Naegleria fowleri triggering PCD by inhibition of ATPases. <i>Scientific Reports</i> , 2020 , 10, 17731 | 4.9 | 8 |
| 50 | In vitro activity of 1H-phenalen-1-one derivatives against Leishmania spp. and evidence of programmed cell death. <i>Parasites and Vectors</i> , 2019 , 12, 601 | 4 | 8 |
| 49 | Withanolides from as Antikinetoplastid Agents through Induction of Programmed Cell Death. <i>Pathogens</i> , 2019 , 8, | 4.5 | 7 |
| 48 | In vitro activity of 1H-phenalen-1-one derivatives against Acanthamoeba castellanii Neff and their mechanisms of cell death. <i>Experimental Parasitology</i> , 2017 , 183, 218-223 | 2.1 | 7 |
| 47 | Anti-Acanthamoeba activity of Tunisian Thymus capitatus essential oil and organic extracts. <i>Experimental Parasitology</i> , 2017 , 183, 231-235 | 2.1 | 7 |
| 46 | Comparison of the Effect of Various Extraction Methods on the Phytochemical Composition and Antioxidant Activity of Thymelaea hirsuta L. aerial parts in Tunisia. <i>Biosciences, Biotechnology Research Asia</i> , 2017 , 14, 997-1007 | 0.5 | 7 |
| 45 | Isolation and Molecular Identification of Vermamoeba vermiformis Strains from Soil Sources in El Hierro Island, Canary Islands, Spain. <i>Current Microbiology</i> , 2016 , 73, 104-7 | 2.4 | 7 |
| 44 | Evaluation of the sensitivity to chlorhexidine, voriconazole and itraconazole of T4 genotype Acanthamoeba isolated from Mexico. <i>Experimental Parasitology</i> , 2019 , 197, 29-35 | 2.1 | 7 |
| 43 | Isolation and molecular identification of free-living amoebae from dishcloths in Tenerife, Canary Islands, Spain. <i>Parasitology Research</i> , 2019 , 118, 927-933 | 2.4 | 6 |
| 42 | Isolation and Molecular Identification of Naegleria australiensis in Irrigation Water of Fuerteventura Island, Spain. <i>Acta Parasitologica</i> , 2019 , 64, 331-335 | 1.7 | 6 |
| 41 | Isolation of thermotolerant Vermamoeba vermiformis strains from water sources in Lanzarote Island, Canary Islands, Spain. <i>Acta Parasitologica</i> , 2016 , 61, 650-3 | 1.7 | 6 |
| 40 | Optimized Extraction of Antioxidants from Olive Leaves Using Augmented Simplex Centroid Design. <i>Analytical Letters</i> , 2016 , 49, 1323-1333 | 2.2 | 6 |
| 39 | Antiamoebic Activities of Indolocarbazole Metabolites Isolated from Cultures. <i>Marine Drugs</i> , 2019 , 17, | 6 | 6 |

(2021-2017)

| 38 | In vitro interactions of Acanthamoeba castellanii Neff and Vibrio harveyi. <i>Experimental Parasitology</i> , 2017 , 183, 167-170 | 2.1 | 6 |
|----|--|------------------|---|
| 37 | Optimized combinations of statins and azoles against Acanthamoeba trophozoites and cysts in vitro. <i>Asian Pacific Journal of Tropical Medicine</i> , 2019 , 12, 283 | 2.1 | 6 |
| 36 | Fluvastatin and atorvastatin induce programmed cell death in the brain eating amoeba Naegleria fowleri. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 130, 110583 | 7.5 | 6 |
| 35 | Antiamoebic effects of sesquiterpene lactones isolated from the zoanthid Palythoa aff. clavata. <i>Bioorganic Chemistry</i> , 2021 , 108, 104682 | 5.1 | 6 |
| 34 | Chemical composition and anti-Acanthamoeba activity of Melaleuca styphelioides essential oil. Experimental Parasitology, 2017 , 183, 104-108 | 2.1 | 5 |
| 33 | Bio-guided isolation of leishmanicidal and trypanocidal constituents from Pituranthos battandieri aerial parts. <i>Parasitology International</i> , 2021 , 82, 102300 | 2.1 | 5 |
| 32 | Presence of Acanthamoeba in the ocular surface in a Spanish population of contact lens wearers. <i>Acta Parasitologica</i> , 2018 , 63, 393-396 | 1.7 | 4 |
| 31 | High occurrence of Acanthamoeba genotype T4 in soil sources from Bollar State, Venezuela. <i>Acta Parasitologica</i> , 2016 , 61, 466-70 | 1.7 | 4 |
| 30 | Ammoides pusilla (Apiaceae) essential oil: Activity against Acanthamoeba castellanii Neff. <i>Experimental Parasitology</i> , 2017 , 183, 99-103 | 2.1 | 4 |
| 29 | New phenalenone analogues with improved activity against Leishmania species. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 132, 110814 | 7.5 | 4 |
| 28 | The type 2 statins, cerivastatin, rosuvastatin and pitavastatin eliminate Naegleria fowleri at low concentrations and by induction of programmed cell death (PCD). <i>Bioorganic Chemistry</i> , 2021 , 110, 1047 | 784 ¹ | 4 |
| 27 | Exploring the Anti-Infective Value of Inuloxin A Isolated from against the Brain-Eating Amoeba () by Activation of Programmed Cell Death. <i>ACS Chemical Neuroscience</i> , 2021 , 12, 195-202 | 5.7 | 4 |
| 26 | Free living amoebae isolation in irrigation waters and soils of an insular arid agroecosystem. <i>Science of the Total Environment</i> , 2021 , 753, 141833 | 10.2 | 4 |
| 25 | Correlation of radical-scavenging capacity and amoebicidal activity of Matricaria recutita L. (Asteraceae). <i>Experimental Parasitology</i> , 2017 , 183, 212-217 | 2.1 | 3 |
| 24 | Combined Amoebicidal Effect of Atorvastatin and Commercial Eye Drops against Neff: In Vitro Assay Based on Mixture Design. <i>Pathogens</i> , 2020 , 9, | 4.5 | 3 |
| 23 | Antioxidant and Leishmanicidal Evaluation of Root Extracts: A Bioguided Fractionation. <i>Pathogens</i> , 2019 , 8, | 4.5 | 3 |
| 22 | In vitro evaluation of commercial foam Belcils on Acanthamoeba spp. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2020 , 14, 136-143 | 4 | 3 |
| 21 | Acrylonitrile Derivatives against: In Vitro Activity and Programmed Cell Death Study. Pharmaceuticals, 2021, 14, | 5.2 | 3 |

| 20 | Antiamoeboid activity of squamins C-F, cyclooctapeptides from Annona globifora. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2021 , 17, 67-79 | 4 | 3 |
|----|--|-----|---|
| 19 | Evaluation of Combined Commercialized Ophthalmic Solutions Against Strains. <i>Pathogens</i> , 2019 , 8, | 4.5 | 2 |
| 18 | Isolation, identification, and activity evaluation of antioxidant components from Inula viscosa: A bioguided approach <i>Bioorganic Chemistry</i> , 2021 , 119, 105551 | 5.1 | 2 |
| 17 | Apoptosis-like cell death upon kinetoplastid induction by compounds isolated from the brown algae Dictyota spiralis. <i>Parasites and Vectors</i> , 2021 , 14, 198 | 4 | 2 |
| 16 | Silver Nanoparticles Conjugated with Contact Lens Solutions May Reduce the Risk of Keratitis. <i>Pathogens</i> , 2021 , 10, | 4.5 | 2 |
| 15 | A Simple Assay Using Amphipods for the Evaluation of Potential Biocompatible Metal-Organic Frameworks. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 584115 | 5.8 | 2 |
| 14 | In vitro amoebicidal effects of arabinogalactan-based ophthalmic solution. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2021 , 16, 9-16 | 4 | 2 |
| 13 | Photodynamic treatment induced membrane cell damage in Acanthamoeba castellanii Neff. <i>Dyes and Pigments</i> , 2020 , 180, 108481 | 4.6 | 1 |
| 12 | Discovery of New Chemical Tools against via the MMV Pathogen Box Pharmaceuticals, 2021, 14, | 5.2 | 1 |
| 11 | The therapeutic potential of novel isobenzofuranones against Naegleria fowleri. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2021 , 17, 139-149 | 4 | 1 |
| 10 | High oxygen concentrations inhibit Acanthamoeba spp. <i>Parasitology Research</i> , 2021 , 120, 3001-3005 | 2.4 | 1 |
| 9 | Therapeutic targets and investigated treatment strategies in Acanthamoeba keratitis. <i>Expert Opinion on Orphan Drugs</i> , 2016 , 4, 1069-1073 | 1.1 | 1 |
| 8 | Effect of a Commercial Disinfectant CLORICAN ^[] on Acanthamoeba spp. and Naegleria fowleri Viability. <i>Parasitologia</i> , 2021 , 1, 119-129 | | 1 |
| 7 | Cyclolauranes as plausible chemical scaffold against Naegleria fowleri <i>Biomedicine and Pharmacotherapy</i> , 2022 , 149, 112816 | 7.5 | 1 |
| 6 | Isobenzofuran-1(3H)-one derivatives: Amoebicidal activity and program cell death in Acanthamoeba castellanii Neff. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 150, 113062 | 7.5 | 1 |
| 5 | Sesquiterpene lactones as potential therapeutic agents against Naegleria fowleri <i>Biomedicine and Pharmacotherapy</i> , 2022 , 147, 112694 | 7.5 | O |
| 4 | In vitro validation of the amoebicidal activity of commercial eye drops as second activity. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2021 , 15, 144-151 | 4 | О |
| 3 | Evaluation of the occurrence of pathogenic free-living amoeba and bacteria in 20 public indoor swimming pool facilities. <i>MicrobiologyOpen</i> , 2021 , 10, e1159 | 3.4 | O |

LIST OF PUBLICATIONS

The effect of viroid infection of citrus trees on the amoebicidal activity of Waltese half-bloodW (Citrus sinensis) against trophozoite stage of Acanthamoeba castellanii Neff. *Experimental Parasitology*, **2017**, 183, 182-186

2.1

Apoptotic protein profile in Leishmania donovani after treatment with hexaazatrinaphthylenes derivatives. *Experimental Parasitology*, **2016**, 166, 83-8

2.1