

# Armando Durant Archibold

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5514368/publications.pdf>

Version: 2024-02-01

22  
papers

340  
citations

1040018

9  
h-index

839512

18  
g-index

22  
all docs

22  
docs citations

22  
times ranked

623  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Bufadienolides from the Skin Secretions of the Neotropical Toad <i>Rhinella alata</i> (Anura: Bufonidae): Antiprotozoal Activity against <i>Trypanosoma cruzi</i> . <i>Molecules</i> , 2021, 26, 4217.   | 3.8 | 11        |
| 2  | Coagulopathy associated with COVID-19 – Perspectives & Preventive strategies using a biological response modifier Glucan. <i>Thrombosis Journal</i> , 2020, 18, 27.  | 2.1 | 21        |
| 3  | Antimicrobial Secretions of Toads (Anura, Bufonidae): Bioactive Extracts and Isolated Compounds against Human Pathogens. <i>Antibiotics</i> , 2020, 9, 843.  | 3.7 | 13        |
| 4  | Aspirin Bioactivity for Prevention of Cardiovascular Injury in COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 562708.  | 2.4 | 12        |
| 5  | Antibacterial Activity of Volatile Organic Compounds Produced by the Octocoral-Associated Bacteria <i>Bacillus</i> sp. BO53 and <i>Pseudoalteromonas</i> sp. GA327. <i>Antibiotics</i> , 2020, 9, 923.   | 3.7 | 13        |
| 6  | 19-Hydroxy-bufalin, a major bufadienolide isolated from the parotoid gland secretions of the Panamanian endemic toad <i>Rhinella centralis</i> (Bufonidae), inhibits the growth of <i>Trypanosoma cruzi</i> . <i>Toxicon</i> , 2020, 177, 89-92.   | 1.6 | 4         |
| 7  | Sarcophagid Myiasis in the Bufonid <i>Rhinella alata</i> in Panama. <i>Journal of Wildlife Diseases</i> , 2020, 56, 667.   | 0.8 | 3         |
| 8  | Development of anthracycline-induced dilated cardiomyopathy due to mutation on LMNA gene in a breast cancer patient: a case report. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 169.   | 1.7 | 5         |
| 9  | Chemical Profiling of Volatile Components of the Gametophyte and Sporophyte Stages of the Hornwort <i>Leiosporoceros dussii</i> (Leiosporocerotaceae) From Panama by HS-SPME-GC-MS. <i>Natural Product Communications</i> , 2019, 14, 1934578X1986887.   | 0.5 | 3         |
| 10 | Analysis of the antiparasitic and anticancer activity of the coconut palm ( <i>Cocos nucifera</i> L.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 To  | 2.5 | 7         |
| 11 | Carotenoid Composition of <i>Cionosicyos macranthus</i> Fruit. <i>Natural Product Communications</i> , 2019, 14, 1934578X1986264.  | 0.5 | 4         |
| 12 | A comparison of inducible, ontogenetic, and interspecific sources of variation in the foliar metabolome in tropical trees. <i>PeerJ</i> , 2019, 7, e7536.  | 2.0 | 8         |
| 13 | Ethnomedical uses and pharmacological activities of most prevalent species of genus <i>Piper</i> in Panama: A review. <i>Journal of Ethnopharmacology</i> , 2018, 217, 63-82.  | 4.1 | 49        |
| 14 | Analysis of the Volatile Components of <i>Pouteria sapota</i> (Sapote Mamey) Fruit by HS-SPME-GC-MS. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.  | 0.5 | 7         |
| 15 | An Analysis of Volatile Components of the Liverworts <i>Dumortiera hirsuta</i> subsp. <i>hirsuta</i> and <i>Dumortiera hirsuta</i> subsp. <i>nepalensis</i> (Dumortieraceae) from Panama and Taxonomic Observations on the Species. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300. | 0.5 | 4         |
| 16 | Latest Research on Synthetic Compounds with Antileishmanial Activity. <i>Mini-Reviews in Organic Chemistry</i> , 2018, 15, 330-342.  | 1.3 | 2         |
| 17 | Volatile organic compounds associated with <i>Plasmodium falciparum</i> infection in vitro. <i>Parasites and Vectors</i> , 2017, 10, 215.  | 2.5 | 28        |
| 18 | Assessment of Novel Curcumin Derivatives as Potent Inhibitors of Inflammation and Amyloid- $\beta^2$ Aggregation in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 60, S59-S68.  | 2.6 | 35        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Toxins and pharmacologically active compounds from species of the family Bufonidae (Amphibia,) Tj ETQq1 1 0.784314 rgBT, Overlo                                       | 4.1 | 77        |
| 20 | Anti-amyloid aggregation activity of novel carotenoids: implications for Alzheimer&rsquo;s drug discovery. Clinical Interventions in Aging, 2017, Volume 12, 815-822. | 2.9 | 34        |
| 21 | Potential Bat-like Rotavirus in Hospitalized Children with Diarrhea from the Dominican Republic. Asian Journal of Research in Infectious Diseases, 0, , 1-7.          | 0.0 | 0         |
| 22 | The Emergence of New Rotavirus Strains in America. South Asian Journal of Research in Microbiology, 0, , 46-62.   | 0.0 | 0         |