

Faculty Profile

- 1. Name** : Dr.M.Rajeswary
2. Designation : Assistant Professor
3. Department : P.G & Research Department of Zoology
4. Age & DOB : 34 & 12.07.1988
5. Date of first appointment : 02.06.2022
6. Educational Qualification:



| Degree / Diploma / Certificate | Subject | Name Of The Institution | Year Of Passing | Remarks |
|--------------------------------|---------|-------------------------|-----------------|------------------|
| M.Sc.,*(Integrated) | Zoology | Annamalai University | 2006-2011 | 7.45 (OGPA) |
| Ph.D., | Zoology | Annamalai University | 2011-2015 | Highly commended |

7. Academic/Teaching Experience

| S. No. | INSTITUTION | FROM – TO |
|--------|---|------------------------|
| 1 | Thiravium College of Arts and Science for Women, Theni, Tamil Nadu | 08.02.2021 -31.05.2022 |

8. Area of specialization : Vector Control, Phytochemistry & Nanotechnology

9. Area of Research Interest : Vector Control, Phytochemistry & Nanotechnology

10. Academic Honours and Awards :

- ✓ First rank in the M.Sc., Degree Examinations (Awarded Ramasamy padayatchiar Endowment, instituted by the Government of Tamilnadu, for 2011-2012 in recognition of my academic performance).

11. Seminars/Conferences/Workshops attended

| S. NO. | PROGRAMMES | ORGANIZED BY | DATE |
|--------|---|--|-----------------|
| 1 | Rajeswary. M. IP Awareness Training program under National Intellectual Property Awareness Mission | A.D.M. College for Women (Autonomous)-Nagapattinam | 29 October 2022 |
| 2 | Rajeswary. M. Global Warming-An overview. Organized by the | Government College for Women(Autonomous). | 2020 |

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| | Department of Zoology | Kumbakonam-612 001. Tamilnadu. | |
| 3 | Rajeswary. M. Global Warming-An overview. Organized by the Department of Zoology | Government College for Women(Autonomous).Kumbakonam-612 001. | 2020 |
| 4 | Govindarajan. M and M. Rajeswary. Mosquito adulticidal activity of <i>Delonix elata</i> (L.) Gamble (Family: <u>Fabaceae</u>) against dengue vector, <i>Aedes aegypti</i> (Linn.) (Diptera: Culicidae) UGC, CSIR, DBT, MoES Sponsored National conference on Environmental issues and challenges-2020 vision, organized by Department of Zoology | Annamalai University, Annamalainagar-608 002, Tamilnadu. | 27 th and 28 th September 2013 |
| 5 | Rajeswary. M and M. Govindarajan Repellent Properties of <i>Ageratina adenophora</i> against dengue vector mosquito, <i>Aedes aegypti</i> Linn. (Diptera: Culicidae) UGC, CSIR, DBT, MoES Sponsored National conference on Environmental issues and challenges- vision 2020, organized by Department of Zoology | Annamalai University, Annamalainagar-608002, Tamilnadu. | 27 th and 28 th September, 2013, |
| 6 | M. Govindarajan, M. Rajeswary Aduliticidal efficacy of <i>Delonix elata</i> (L.) Gamble against <i>Culex quinquefasciatus</i> Say (Diptera: Culicidae). International Conference on Biologically Active Molecules, Department of Chemistry | Gandhigram Rural Institute-Deemed University, Gandhigram-624 302, Dindigul, Tamilnadu, India. 369-373 | 2012 |
| 7 | M. Govindarajan, R.Sivakumar, M.Rajeswary , K.Yogalakshmi and A.Ramya. 2012. Mosquito adulticidal properties of <i>Delonix elata</i> (L.) Gamble (Family: Fabaceae) against Dengue vector, <i>Aedes aegypti</i> (Linn.) (Diptera: Culicidae). UGC,ICMR and MoES sponsored National conference on “Environment, Biodiversity and Bioethics Current Trends and Future Perspectives-2012 organized by Department of Zoology, | Annamalai University, Annamalainagar-608002, Tamilnadu. | 23 rd and 24 th March 2012, |
| 8 | A.Ramya, M. Govindarajan, R.Sivakumar, M.Rajeswary , and K.Yogalakshmi. 2012. Larvicidal | Annamalai University, Annamalainagar-608002, Tamilnadu. | 23 rd and 24 th March 2012, |

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| | activity of Cassia fistula Linn. (Caesalpiniaceae) flower extract against malaria vector, <i>Anopheles stephensi</i> Liston (Diptera: Culicidae). UGC, ICMR and MoES sponsored National conference on “Environment, Biodiversity and Bioethics Current Trends and Future Perspectives-2012, organized by Department of Zoology, | | |
| 9 | R.Sivakumar, M. Govindarajan M.Rajeswary , K.Yogalakshmi and A.Ramya. 2012. Mosquito Larvicidal activity of <i>Eclipta alba</i> (L.) Hassk. (Asteraceae) against Japanese encephalitis vector, <i>Culex tritaniorhynchus</i> Giles (Diptera: Culicidae). UGC,ICMR and MoES sponsored National conference on “Environment, Biodiversity and Bioethics Current Trends and Future Perspectives-2012, organized by Department of Zoology, | Annamalai University, Annamalainagar-608002, Tamilnadu. | on 23 rd and 24 th March 2012 |

12. Papers Publications

| S.No | Name of the Authors | Title of paper | Name of the Journal | Year | Impact factor |
|------|--|---|--------------------------------------|------|---------------|
| 1 | S.Nazneen, S. Jayakumar, M.F.Albeshr, S.Mahboob, I.Manzoor, J.Pandiyan, K.Krishnappa, M. Rajeswary and M.Govindarajan | Analysis of Toxic Heavy Metals in the Pellets of Barn Owls:A Novel Approach for the Evaluation of Environmental Pollutant | Toxics | 2022 | 4.472 |
| 2 | M.Baranitharan, S.Alarifi, S.Alkahtani, D.Ali, K.Elumalai, J.Pandiyan, K.Krishnappa, M.Rajeswary and M.Govindarajan | Phytochemical analysis and fabrication of silver nanoparticles using <i>Acacia catechu</i> :An efficacious and ecofriendly control tool against selected polyphagous insect pests | Saudi Journal of Biological Sciences | 2021 | 4.052 |
| 3 | G.Benelli, | Towards green oviposition | Environmental | 2018 | 5.190 |

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| | M.Rajeswary and M. Govindarajan | deterrents? Effectiveness of <i>Syzygium lanceolatum</i> (Myrtaceae) essential oil against six mosquito vectors and impact on four aquatic biological control agents | Science and Pollution Research | | |
| 4 | G. Benelli, M. Govindarajan, M. Rajeswary , B. Vaseeharan, Sami A. Alyahya, Naiyf S. Alharbi , Shine Kadaikunnan, Jamal M. Khaled, Filippo Maggi | Insecticidal activity of camphene, zerumbone and α -humulene from <i>Cheilocostus speciosus</i> rhizome essential oil against the Old-World bollworm, <i>Helicoverpa armigera</i> | Ecotoxicology and Environmental Safety | 2018 | 7.129 |
| 5 | M. Govindarajan, M. Rajeswary , S. Senthilmurugan, P. Vijayan, Naiyf S. Alharbi, Shine Kadaikunnan, Jamal M. Khaled, G.Benelli | Larvicidal activity of the essential oil from <i>Amomum subulatum</i> Roxb. (Zingiberaceae) against <i>Anopheles subpictus</i> , <i>Aedes albopictus</i> and <i>Culex tritaeniorhynchus</i> (Diptera: Culicidae), and non-target impact on four mosquito natural enemies. | Physiological and Molecular Plant Pathology | 2018 | 2.741 |
| 6 | G. Benelli, M. Rajeswary , P. Vijayan, S.Senthilmurugan, Naiyf S. Alharbi, Shine Kadaikunnan, Jamal M. Khaled, M. Govindarajan | <i>Boswellia ovalifoliolata</i> (Burseraceae) essential oil as an eco-friendly larvicide? Toxicity against six mosquito vectors of public health importance, non-target mosquito fishes, backswimmers, and water bugs | Environmental Science and Pollution Research | 2018 | 5.190 |
| 7 | M. Govindarajan, M. Rajeswary , S. Senthilmurugan, P.Vijayan, Naiyf S. Alharbi, Shine Kadaikunnan, Jamal M. Khaled, G.Benelli. | Curzerene, trans- β -elemenone, and γ -elemene as effective larvicides against <i>Anopheles subpictus</i> , <i>Aedes albopictus</i> , and <i>Culex tritaeniorhynchus</i> : toxicity on non-target aquatic predators | Environmental Science and Pollution Research | 2018 | 5.190 |
| 8 | M. Rajeswary , M. Govindarajan, Naiyf S. Alharbi, Shine | <i>Zingiber cernuum</i> (Zingiberaceae) essential oil as effective larvicide and oviposition deterrent potential | Environmental Science and Pollution Research | 2018 | 5.190 |

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| | Kadaikunnan, Jamal M. Khaled, Giovanni Benelli | on six mosquito vectors, with little non-target toxicity on four aquatic mosquito predators | | | |
| 9 | G. Benelli, M. Govindarajan, M. Rajeswary , S. Senthilmurugan, P. Vijayan, Naiyf S. Alharbi, Shine Kadaikunnan, Jamal M. Khaled. | Larvicidal activity of <i>Blumea eriantha</i> essential oil and its components against six mosquito species, including Zika virus vectors: the promising potential of (4E,6Z)-allo-ocimene, carvotanacetone and dodecyl acetate. | Parasitology Research | 2017 | 2.383 |
| 10 | Govindarajan M, Rajeswary M , Veerakumar K., Muthukumaran U., Hoti S. L., Benelli G | Green synthesis and characterization of silver nanoparticles fabricated using <i>Anisomeles indica</i> : mosquitocidal potential against malaria, dengue and Japanese encephalitis vectors | Experimental Parasitology | 2016 | 2.132 |
| 11 | Govindarajan M, Rajeswary M , Hoti S. L, Bhattacharyya A, Benelli G. | Eugenol, α -pinene and β -caryophyllene from <i>Plectranthus barbatus</i> essential oil as eco-friendly larvicides against malaria, dengue and Japanese encephalitis mosquito vectors. | Parasitology Research | 2016 | 2.383 |
| 12 | M. Govindarajan, M. Rajeswary , S. Arivoli, Samuel Tennyson, Giovanni Benelli. | Larvicidal and repellent potential of <i>Zingiber nimmonii</i> (J. Graham) Dalzell (Zingiberaceae) essential oil: An eco-friendly tool against malaria, dengue and lymphatic filariasis mosquito vectors? | Parasitology Research. | 2016 | 2.383 |
| 13 | M. Govindarajan, M. Rajeswary , G. Benelli. | Chemical composition, toxicity and non-target effects of <i>Pinus kesiya</i> essential oil: an eco-friendly and novel larvicide against malaria, dengue and lymphatic filariasis mosquito vectors. | Ecotoxicology and Environmental Safety. | 2016 | 7.129 |
| 14 | M. Govindarajan, S. L. Hoti, M. Rajeswary , G. Benelli. | One-step synthesis of poly-dispersed silver nanocrystals using <i>Malva sylvestris</i> : an eco-friendly mosquito larvicide with negligible impact on non- | Parasitology Research | 2016 | 2.383 |

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| | | target aquatic organisms. | | | |
| 15 | U. Muthukumaran, M. Govindarajan, M. Rajeswary , K. Veerakumar, A. Amsath and K. Muthukumaravel. | Adulticidal activity of synthesized silver nanoparticles using <i>Chomelia asiatica</i> Linn. (Family: Rubiaceae) against <i>Anopheles stephensi</i> , <i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i> (Diptera: Culicidae). | International Journal of Zoology and Applied Biosciences. | 2016 | |
| 16 | M. Govindarajan, M. Rajeswary , S. L. Hoti, M. Nicoletti, G. Benelli | Facile synthesis of mosquitocidal silver nanoparticles using <i>Mussaenda glabra</i> leaf extract: characterization and impact on non-target aquatic organisms | Natural product research | 2016 | 2.861 |
| 17 | M.. Govindarajan, M. Rajeswary , U. Muthukumaran, S.L. Hoti, H.F. Khater, G. Benelli | Single-step biosynthesis and characterization of silver nanoparticles using <i>Zornia diphyllea</i> leaves: A potent eco-friendly tool against malaria and arbovirus vectors | Journal of Photochemistry & Photobiology, B: Biology | 2016 | 6.814 |
| 18 | M. Govindarajan, M. Rajeswary , G. Benelli. | δ -Cadinene, Calarene and δ -4-Carene from <i>Kadsura heteroclita</i> essential oil as novel larvicides against malaria, dengue and filariasis mosquitoes. | Comb Chem High Throughput Screen | 2016 | |
| 19 | Govindarajan M, Rajeswary M , Hoti S. L, Murugan K., Kovendan K, Arivoli S, Benelli G. | <i>Clerodendrum chinense</i> –mediated biofabrication of silver nanoparticles: mosquitocidal potential and acute toxicity against non-target aquatic organisms | Journal of Asia-Pacific Entomology | 2016 | 1.58 |
| 20 | Govindarajan M, Rajeswary M , Hoti S. L, Benelli G | Larvicidal potential of carvacrol and terpinen-4-ol from the essential oil of <i>Origanum vulgare</i> (Lamiaceae) against <i>Anopheles stephensi</i> , <i>Anopheles subpictus</i> , <i>Culex quinquefasciatus</i> and <i>Culex tritaeniorhynchus</i> (Diptera: Culicidae). | Research in Veterinary Science. | 2016 | 2.554 |
| 21 | Govindarajan M , Rajeswary M, | Repellent properties of <i>Delonix elata</i> (L.) Gamble | .Journal of the Saudi Society of | 2015 | |

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| | Sivakumar R. | (Family: Fabaceae) against malaria vector <i>Anopheles stephensi</i> (Liston) (Diptera: Culicidae). | Agricultural Sciences. | | |
| 22 | Muthukumaran U, Govindarajan M, Rajeswary M | Mosquito larvicidal potential of silver nanoparticles synthesized using <i>Chomelia asiatica</i> (Rubiaceae) against <i>Anopheles stephensi</i> , <i>Aedes aegypti</i> , and <i>Culex quinquefasciatus</i> (Diptera: Culicidae). | Parasitology Research | 2015 | 2.383 |
| 23 | Muthukumaran U, Govindarajan M, Rajeswary M | Synthesis and characterization of silver nanoparticles using <i>Gmelina asiatica</i> leaf extract against filariasis, dengue, and malaria vector mosquitoes | Parasitology Research | 2015 | 2.383 |
| 24 | Govindarajan M, Rajeswary M , Hoti S. L, Benelli G, Amsath A. | Adulticidal activity of <i>Pithecellobium dulce</i> (ROXB.) Benth. and <i>Delonix elata</i> (L.) Gamble (Family: Fabaceae) against the malaria vector <i>Anopheles stephensi</i> (Liston) (Diptera: Culicidae). | International Journal of Pure and Applied Zoology | 2015 | |
| 25 | Govindarajan M, Rajeswary M , Hoti S. L, Bhattacharyya A, Benelli G, Amsath A. | Mosquito repellent activity of <i>Delonix elata</i> (Fabaceae) leaf and seed extracts against the primary dengue vector <i>Aedes aegypti</i> (Diptera: Culicidae). | International Journal of Pure and Applied Zoology. | 2015 | |
| 26 | Muthukumaran U, Govindarajan M, Rajeswary M. | Green synthesis of silver nanoparticles from <i>Cassia roxburghii</i> —a most potent power for mosquito control | Parasitology Research | 2015 | 2.383 |
| 27 | Govindarajan M, Rajeswary M. | Repellent properties of <i>Pithecellobium dulce</i> (Roxb.) Benth. (Family: Fabaceae) against filariasis vector, <i>Culex quinquefasciatus</i> Say (Diptera: Culicidae) | Journal of Medicinal Herbs and Ethnomedicine | 2015 | |
| 28 | Govindarajan M, Rajeswary M , Hoti S. L, Benelli G | Ovicidal activity of <i>Pithecellobium dulce</i> (Family: Fabaceae) leaf and seed extracts against filariasis vector mosquito <i>Culex quinquefasciatus</i> (Diptera: | Journal of Medicinal Herbs and Ethnomedicine | 2015 | |

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|----|---|--|--|------|--------------|
| | | Culicidae) | | | |
| 29 | Rajeswary M, Govindarajan M. | Adulticidal properties of <i>Pithecellobium dulce</i> (Roxb.) Benth. (Family: Fabaceae) against Dengue vector, <i>Aedes aegypti</i> (Linn.) (Diptera: Culicidae) | Asian Pacific Journal of Tropical Disease | 2014 | |
| 30 | Govindarajan M, Rajeswary M. | Mosquito larvicidal properties of <i>Impatiens balsamina</i> (Balsaminaceae) against <i>Anopheles stephensi</i> , <i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i> (Diptera: Culicidae). | Journal of Coastal Life Medicine. | 2014 | |
| 31 | Govindarajan M, Rajeswary M, Sivakumar R | Mosquito larvicidal and ovicidal properties of <i>Pithecellobium dulce</i> (Roxb.) Benth. (Fabaceae) against <i>Culex quinquefasciatus</i> Say (Diptera: Culicidae). | Journal of Coastal Life Medicine | 2014 | |
| 32 | Veerekumar K, Govindarajan M, Rajeswary M, U.Muthukumaran | Low-cost and eco-friendly green synthesis of silver nanoparticles using <i>Feronia elephantum</i> (Rutaceae) against <i>Culex quinquefasciatus</i> , <i>Anopheles stephensi</i> and <i>Aedes aegypti</i> (Diptera: Culicidae). | Parasitology Research | 2014 | 2.383 |
| 33 | Rajeswary M, Govindarajan M. | Mosquito adulticidal properties of <i>Delonix elata</i> (Family:Fabaceae) against dengue vector, <i>Aedes aegypti</i> (Diptera:Culicidae). | Journal of Coastal Life Medicine | 2014 | 3.447 |
| 34 | Rajeswary M, Govindarajan M | .Adulticidal efficacy of <i>Delonix elata</i> against filariasis vector mosquito, <i>Culex quinquefasciatus</i> (Diptera: Culicidae). | Journal of Coastal Life Medicine. | 2014 | 3.447 |
| 35 | Rajeswary M, Govindarajan M. | Mosquito repellent potential of <i>Pithecellobium dulce</i> leaf and seed against malaria vector <i>Anopheles stephensi</i> (Diptera: Culicidae). | Journal of Coastal Life Medicine . | 2014 | 3.447 |
| 36 | Rajeswary M, Govindarajan M, | Mosquito ovicidal properties of <i>Ageratina adenophora</i> | International Journal of Pure and Applied | 2014 | |

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| | Murugan K, Jiang-Shiou Hwang, Donald R. Barnard, Amsath A., Veerakumar K, Muthukumaran U | (Family: Asteraceae) against filariasis Vector, <i>Culex quinquefasciatus</i> (Diptera: Culicidae). | Zoology | | |
| 37 | Rajeswary M, Govindarajan M, Murugan K, Jiang-Shiou Hwang, Donald R. Barnard, Amsath A, Muthukumaran U. | Ovicidal Activity of <i>Ageratina adenophora</i> (Family: Asteraceae) Against Dengue Vector, <i>Aedes aegypti</i> (Diptera: Culicidae). | International Journal of Current Innovation Research. | 2014 | |
| 38 | Rajeswary M, Govindarajan M, Murugan K, Jiang-Shiou Hwang, Donald R. Barnard, Amsath A, MuthukumaranU. | Ovicidal Efficacy of <i>Ageratina adenophora</i> (Family:Asteraceae) against <i>Anopheles stephensi</i> (Diptera: Culicidae). | International Journal of Pure and Applied Zoology. | 2014 | |
| 39 | Govindarajan M, Rajeswary M. | Ovicidal and adulticidal potential of leaf and seed extract of <i>Albizia lebbeck</i> (L.) Benth. (Family: Fabaceae) against <i>Culex quinquefasciatus</i> , <i>Aedes aegypti</i> , and <i>Anopheles stephensi</i> (Diptera: Culicidae). | Parasitology Research | 2014 | 2.383 |
| 40 | Rajeswary M, Govindarajan M, Sivakumar R. | Mosquito Repellent properties of <i>Pithecellobium dulce</i> (Roxb.) Benth. (Family: Fabaceae) against Dengue vector, <i>Aedes aegypti</i> (Linn.) (Diptera: Culicidae) | International Journal of Current Biochemistry and Biotechnology | 2013 | |
| 41 | Ramya A, Govindarajan M, Sivakumar R, Rajeswary M, Yogalakshmi K, and Veerakumar K | Larvicultural efficacy of <i>Cassia fistula</i> Linn. Flower extract against <i>Aedes aegypti</i> (Diptera: Culicidae). | International Journal of Current Science and Technology | 2013 | |
| 42 | Govindarajan M, Sivakumar R, Rajeswari M, | Chemical composition and larvicultural activity of essential oil from <i>Ocimum basilicum</i> | Experimental Parasitology | 2013 | 2.132 |

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| | Yogalakshmi K | (L.) against <i>Culex tritaeniorhynchus</i> , <i>Aedes albopictus</i> and <i>Anopheles subpictus</i> (Diptera: Culicidae) | | | |
| 43 | Govindarajan M, Rajeswary M and Amsath A. | Larvicidal properties of <i>Caesalpinia pulcherrima</i> (Family: Fabaceae) against <i>Culex tritaeniorhynchus</i> , <i>Aedes albopictus</i> and <i>Anopheles subpictus</i> (Diptera: Culicidae). | International Journal of Pure and Applied Zoology | 2013 | |
| 44 | Rajeswary M , Govindarajan M, | Mosquito larvicidal and phytochemical properties of <i>Ageratina adenophora</i> (Asteraceae) against three important mosquitoes | Journal of Vector Borne Disease. | 2013 | 1.688 |
| 45 | Rajeswary M , Govindarajan M. | Repellent properties of <i>Ageratina adenophora</i> against dengue vector mosquito, <i>Aedes aegypti</i> Linn. (Diptera: Culicidae) | International Journal of Pure and Applied Zoology. | 2013 | |
| 46 | Govindarajan M, Rajeswary M , Sivakumar R. | Larvicidal and ovicidal efficacy of <i>Pithecellobium dulce</i> (Roxb.) Benth. (Fabaceae) against <i>Anopheles stephensi</i> Liston and <i>Aedes aegypti</i> Linn. (Diptera: Culicidae) | <i>Indian Journal of Medical Research.</i> | 2013 | 1.503 |
| 47 | Govindarajan M, Sivakumar R, Rajeswary M , Veerakumar K | Mosquito larvicidal activity of thymol from essential oil of <i>Coleus aromaticus</i> Benth. against <i>Culex tritaeniorhynchus</i> , <i>Aedes albopictus</i> and <i>Anopheles subpictus</i> (Diptera: Culicidae). | Parasitology Research | 2013 | 2.383 |
| 48 | Veerekumar K, Govindarajan M, Rajeswary M. | Green synthesis of silver nanoparticles using <i>Sida acuta</i> (Malvaceae) leaf extract against <i>Culex quinquefasciatus</i> , <i>Aedes aegypti</i> and <i>Anopheles stephensi</i> (Diptera: Culicidae) | Parasitology Research | 2013 | 2.383 |
| 49 | Govindarajan M, Sivakumar R, | Chemical composition and larvicidal activity of essential | Parasitology Research | 2013 | 2.383 |

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|----|--|--|---|------|--------------|
| | Rajeswari M, Yogalakshmi K | oil from <i>Mentha spicata</i> (Linn.) against three mosquito species. | | | |
| 50 | Govindarajan M, Sivakumar R, Rajeswari M, Yogalakshmi K. | . Larvicidal and Ovicidal properties of leaf and seed extracts of <i>Delonix elata</i> (L.) Gamble (Family: Fabaceae) against malaria (<i>Anopheles stephensi</i> Liston) and dengue (<i>Aedes aegypti</i> Linn.) (Diptera: Culicidae) vector mosquitoes | Parasitology Research | 2012 | 2.383 |
| 51 | Govindarajan M, Sivakumar R, Rajeswari M, Yogalakshmi K. | Adulticidal activity of <i>Pithecellobium dulce</i> (Roxb.) Benth. (Family: Fabaceae) against <i>Culex quinquefasciatus</i> (Say) (Diptera: Culicidae). | Asian Pacific Journal of Tropical Disease | 2012 | |
| 52 | Govindarajan M, Rajeswary M, Sivakumar R. | Mosquito larvicidal and ovicidal activity of <i>Delonix elata</i> (L.) Gamble against <i>Culex quinquefasciatus</i> Say (Diptera: Culicidae). | .Asian Pacific Journal of Tropical Disease. | 2012 | |
| 53 | Govindarajan M, Sivakumar R, Rajeswari M. | Larvicidal efficacy of <i>Cassia fistula</i> Linn. leaf extract against <i>Culex tritaeniorhynchus</i> Giles and <i>Anopheles subpictus</i> Grassi (Diptera: Culicidae). | Asian Pacific Journal of Tropical Disease | 2011 | |