

	<u>TITLE</u>		<u>YEAR</u>
<input type="checkbox"/>	<u>Crustin-capped selenium nanowires against microbial pathogens and Japanese encephalitis mosquito vectors–Insights on their toxicity and internalization</u>		2019
<input type="checkbox"/>	<u>Phytochemical analysis and evaluation of the cytotoxic, antimicrobial and antioxidant activities of essential oils from three Plectranthus species grown in Saudi Arabia</u>		2018
<input type="checkbox"/>	<u>Prevalence of Escherichia coli strains resistance to antibiotics in wound infections and raw milk.</u>		2018
<input type="checkbox"/>	<u>Comparative evaluation of cytotoxic, antimicrobial and antioxidant activities of the crude extracts of three Plectranthus species grown in Saudi Arabia</u>		2018
<input type="checkbox"/>	<u>Enaminone-grafted trithiocarbonate with anticancer and antimicrobial activity</u> US Patent App. 15/726,263		2018
<input type="checkbox"/>	<u>High-frequency occurrence of surfactin monomethyl isoforms in the ferment broth of a Bacillus subtilis strain revealed by ion trap mass spectrometry</u>	<u>1</u>	2018
<input type="checkbox"/>	<u>Searching for crab-borne antimicrobial peptides: Crustin from Portunus pelagicus triggers biofilm inhibition and immune responses of Artemia salina against GFP tagged Vibrio ...</u>	<u>1</u>	2018
<input type="checkbox"/>	<u>Biocompatible properties of nano-drug carriers using TiO₂-Au embedded on multiwall carbon nanotubes for targeted drug delivery</u>	<u>3</u>	2018
<input type="checkbox"/>	<u>Phenoloxidase activation, antimicrobial, and antibiofilm properties of β-glucan binding protein from Scylla serrata crab hemolymph</u>	<u>2</u>	2018
<input type="checkbox"/>	<u>Correction to: Brevibacillus laterosporus isolated from the digestive tract of honeybees has high antimicrobial activity and promotes growth and productivity of honeybee's ...</u>		2018

	<u>TITLE</u>		<u>YEAR</u>
	Environmental science and pollution research international		
<input type="checkbox"/>	<u>Identification, characterization and immune response of prophenoloxidase from the blue swimmer crab <i>Portunus pelagicus</i> and its antibiofilm activity</u>		2018
<input type="checkbox"/>	<u>Influence of agro-environmental pollutants on a biocontrol strain of <i>Bacillus velezensis</i></u>		2018
<input type="checkbox"/>	<u>Nanosilver crystals capped with <i>Bauhinia acuminata</i> phytochemicals as new antimicrobials and mosquito larvicides</u>		2018
<input type="checkbox"/>	<u>Synthesis and antimicrobial use of a trithiocarbonate derivative</u> US Patent 9,988,348		2018
<input type="checkbox"/>	<u>Sargassum wightii-synthesized ZnO nanoparticles—from antibacterial and insecticidal activity to immunostimulatory effects on the green tiger shrimp <i>Penaeus semisulcatus</i></u>	<u>2</u>	2018
<input type="checkbox"/>	<u>Antibiotic-resistant <i>Staphylococcus epidermidis</i> isolated from patients and healthy students comparing with antibiotic-resistant bacteria isolated from pasteurized milk</u>		2018
<input type="checkbox"/>	<u>Swift fabrication of Ag nanostructures using a colloidal solution of <i>Holostemma ada-kodien</i> (Apocynaceae)—Antibiofilm potential, insecticidal activity against mosquitoes and non ...</u>	<u>2</u>	2018
<input type="checkbox"/>	<u>Optimization of essential oil-based natural disinfectants against <i>Listeria monocytogenes</i> and <i>Escherichia coli</i> biofilms formed on polypropylene surfaces</u>	<u>1</u>	2018
<input type="checkbox"/>	<u>High efficacy of (<i>Z</i>)-γ-bisabolene from the essential oil of <i>Galinsoga parviflora</i> (Asteraceae) as larvicide and oviposition deterrent against six mosquito vectors</u>	<u>4</u>	2018

	<u>TITLE</u>		<u>YEAR</u>
<input type="checkbox"/>	<u><i>Brevibacillus laterosporus</i> isolated from the digestive tract of honeybees has high antimicrobial activity and promotes growth and productivity of honeybee's colonies</u>	<u>4</u>	2018
<input type="checkbox"/>	<u>Fabrication of highly effective mosquito nanolarvicides using an Asian plant of ethno-pharmacological interest, Priyangu (<i>Aglaia elaeagnoidea</i>): toxicity on non ...</u>	<u>5</u>	2018
<input type="checkbox"/>	<u>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 ...</u>	<u>4</u>	2018
<input type="checkbox"/>	<u>Bio-mining drugs from the sea: High antibiofilm properties of haemocyanin purified from the haemolymph of flower crab <i>Portunus pelagicus</i> (L.)(Decapoda: Portunidae)</u>	<u>3</u>	2018
<input type="checkbox"/>	<u>Single Step Fabrication of Chitosan Nanocrystals Using <i>Penaeus semisulcatus</i>: Potential as New Insecticides, Antimicrobials and Plant Growth Promoters</u>	<u>2</u>	2018
<input type="checkbox"/>	<u>Desert actinobacteria as a source of bioactive compounds production with a special emphases on Pyridine-2, 5-diacetamide a new pyridine alkaloid produced by <i>Streptomyces</i> sp. DA3-7</u>	<u>3</u>	2018
<input type="checkbox"/>	<u>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></u>	<u>6</u>	2018
<input type="checkbox"/>	<u>Effect of essential oil vapours on aflatoxin production of <i>Aspergillus parasiticus</i></u>		2018
<input type="checkbox"/>	<u>Molecular tools for monitoring <i>Trichoderma</i> in agricultural environments</u>		2018

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<input type="checkbox"/>	<u>Antimycobacterial Activity and Safety Profile Assessment of Alpinia galanga and Tinospora cordifolia</u>		2018
<input type="checkbox"/>	<u>Structural characterization of <i>Bacillus licheniformis</i> Dahb1 exopolysaccharide—antimicrobial potential and larvicidal activity on malaria and Zika virus mosquito ...</u>	<u>6</u>	2018
<input type="checkbox"/>	<u>Synthesis of chitosan-alginate microspheres with high antimicrobial and antibiofilm activity against multi-drug resistant microbial pathogens</u>	<u>9</u>	2018
<input type="checkbox"/>	<u>Biopolymer gelatin-coated zinc oxide nanoparticles showed high antibacterial, antibiofilm and anti-angiogenic activity</u>	<u>13</u>	2018
<input type="checkbox"/>	<u>Facile green synthesis of zinc oxide nanoparticles using Ulva lactuca seaweed extract and evaluation of their photocatalytic, antibiofilm and insecticidal activity</u>	<u>15</u>	2018
<input type="checkbox"/>	<u>Bacterial exopolysaccharide (EPS)-coated ZnO nanoparticles showed high antibiofilm activity and larvicidal toxicity against malaria and Zika virus vectors</u>	<u>14</u>	2018
<input type="checkbox"/>	<u>Larvicidal activity of the essential oil from Amomum subulatum Roxb.(Zingiberaceae) against Anopheles subpictus, Aedes albopictus and Culex tritaeniorhynchus (Diptera ...</u>	<u>6</u>	2018
<input type="checkbox"/>	<u>A study on β-glucan binding protein (β-GBP) and its involvement in phenoloxidase cascade in Indian white shrimp <i>Fenneropenaeus indicus</i></u>	<u>6</u>	2017
<input type="checkbox"/>	<u>Combined genotyping strategy reveals structural differences between <i>Aspergillus flavus</i> lineages from different habitats impacting human health</u>		2017

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<input type="checkbox"/>	<u>Purification, characterization, and statistical optimization of a thermostable α-amylase from desert actinobacterium <i>Streptomyces fragilis</i> DA7-7</u>	<u>2</u>	2017
<input type="checkbox"/>	<u>Multipurpose efficacy of ZnO nanoparticles coated by the crustacean immune molecule β-1, 3-glucan binding protein: Toxicity on HepG2 liver cancer cells and bacterial pathogens</u>	<u>7</u>	2017
<input type="checkbox"/>	<u><i>In vitro</i> activity of calcium channel blockers in combination with conventional antifungal agents against clinically important filamentous fungi</u>		2017
<input type="checkbox"/>	<u>Eco-friendly fabrication of Ag nanostructures using the seed extract of <i>Pedalium murex</i>, an ancient Indian medicinal plant: histopathological effects on the Zika virus vector ...</u>	<u>8</u>	2017
<input type="checkbox"/>	<u>Green synthesis of Ag nanoparticles with anti-bacterial activity using the leaf extract of an African medicinal plant, <i>Ipomoea asarifolia</i> (Convolvulaceae)</u>	<u>6</u>	2017
<input type="checkbox"/>	<u><i>Euphorbia rothiana</i>-fabricated Ag nanoparticles showed high toxicity on <i>Aedes aegypti</i> larvae and growth inhibition on microbial pathogens: a focus on morphological changes in ...</u>	<u>4</u>	2017
<input type="checkbox"/>	<u>Green synthesis of gold nanoparticles using a cheap <i>Sphaeranthus indicus</i> extract: impact on plant cells and the aquatic crustacean <i>Artemia nauplii</i></u>	<u>18</u>	2017
<input type="checkbox"/>	<u>Biopolymer zein-coated gold nanoparticles: synthesis, antibacterial potential, toxicity and histopathological effects against the Zika virus vector <i>Aedes aegypti</i></u>	<u>10</u>	2017
<input type="checkbox"/>	<u>Toxicity of <i>Camellia sinensis</i>-Fabricated Silver Nanoparticles on Invertebrate and Vertebrate Organisms: Morphological Abnormalities and DNA Damages</u>	<u>9</u>	2017

	<u>TITLE</u>		<u>YEAR</u>
<input type="checkbox"/>	<u>Toxicity of herbal extracts used in ethno-veterinary medicine and green-encapsulated ZnO nanoparticles against <i>Aedes aegypti</i> and microbial pathogens</u>	<u>11</u>	2017
<input type="checkbox"/>	<u>Growth inhibition and antibiofilm potential of Ag nanoparticles coated with lectin, an arthropod immune molecule</u> S Jayanthi, S Shanthi, B Vaseeharan, N Gopi, M Govindarajan, ... Journal of Photochemistry and Photobiology B: Biology 170, 208-216	<u>6</u>	2017
<input type="checkbox"/>	<u>Green synthesis of silver nanoparticles using <i>Arachis hypogaea</i> (ground nut) root extract for antibacterial and clinical applications</u>	<u>6</u>	2017
<input type="checkbox"/>	<u>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 ...</u>	<u>13</u>	2017
<input type="checkbox"/>	<u>Chemical composition, anti-inflammatory and antioxidant activities of the essential oil of <i>Piper cubeba</i> L.</u>	<u>2</u>	2017
<input type="checkbox"/>	<u>Chemical Composition, In Vitro Antimicrobial, Free-Radical-Scavenging and Antioxidant Activities of the Essential Oil of <i>Leucas inflata</i> Benth</u>	<u>1</u>	2017
<input type="checkbox"/>	<u><i>Guazuma ulmifolia</i> bark-synthesized Ag, Au and Ag/Au alloy nanoparticles: Photocatalytic potential, DNA/protein interactions, anticancer activity and toxicity against 14 species ...</u>	<u>19</u>	2017
<input type="checkbox"/>	<u>Eco-friendly and cost-effective Ag nanocrystals fabricated using the leaf extract of <i>Habenaria plantaginea</i>: toxicity on six mosquito vectors and four non-target species</u>	<u>1</u>	2017
<input type="checkbox"/>	<u>Antimicrobial, anticancer, and antioxidant compounds from <i>Premna resinosa</i> growing in Saudi Arabia</u>	<u>6</u>	2017

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<input type="checkbox"/>	<u>Zingiber cernuum (Zingiberaceae) essential oil as effective larvicide and oviposition deterrent on six mosquito vectors, with little non-target toxicity on four aquatic ...</u>	<u>6</u>	2017
<input type="checkbox"/>	<u>Boswellia ovalifoliolata (Burseraceae) essential oil as an eco-friendly larvicide? Toxicity against six mosquito vectors of public health importance, non-target ...</u>	<u>2</u>	2017
<input type="checkbox"/>	<u>Gum-mediated fabrication of eco-friendly gold nanoparticles promoting cell division and pollen germination in plant cells</u>	<u>9</u>	2017
<input type="checkbox"/>	<u>Effects of Piper cubeba L. essential oil on methicillin-resistant Staphylococcus aureus: an AFM and TEM study</u>	<u>4</u>	2017
<input type="checkbox"/>	<u>Production, Optimization and Partial Characterization of Thermostable and Alkaline Amylase from Bacillus licheniformis KSU-6</u>	<u>1</u>	2016
<input type="checkbox"/>	<u>Assessment of antinociceptive, antipyretic and antimicrobial activity of Piper cubeba L. essential oil in animal models.</u>	<u>8</u>	2016
<input type="checkbox"/>	<u>In vitro Susceptibility test for Bacillus species isolated from hands sterilized with instant waterless hand sanitizer</u>		2016
<input type="checkbox"/>	<u>EVALUATION OF AN EFFICIENCY OF ALCOHOLIC EXTRACTS ISOLATED FROM LAGENARIA SICERARIA (MOLINA) AGAINST SOME ANTIBIOTIC RESISTANT CLINICAL MICROORGANISMS.</u>	<u>1</u>	2016
<input type="checkbox"/>	<u>Ultrasonic irradiation: synthesis, characterization, and preliminary antimicrobial activity of novel series of 4, 6-disubstituted-1, 3, 5-triazine containing hydrazone derivatives</u>	<u>2</u>	2016
<input type="checkbox"/>	<u>GC-MS Analysis: In vivo hepatoprotective and antioxidant activities of the essential oil of Achillea biebersteinii Afan. growing in Saudi Arabia</u>	<u>5</u>	2016

	<u>TITLE</u>		<u>YEAR</u>
<input type="checkbox"/>	<u>In-vitro antibacterial, antifungal, antioxidant and functional properties of Bacillus amyloliquefaciens</u>	<u>23</u>	2015
<input type="checkbox"/>	<u>Dermatophyte and non dermatophyte fungi in Riyadh City, Saudi Arabia</u>	<u>18</u>	2015
<input type="checkbox"/>	<u>Identification and quantification of phenolic compounds from Trigonella foenum graecum L. and its in-vitro antioxidant, anticancer and antimicrobial activities</u>	<u>1</u>	2015
<input type="checkbox"/>	<u>Facile synthesis of silver nanoparticles using Streptomyces sp. VSMGT1014 and their antimicrobial efficiency</u>	<u>12</u>	2015
<input type="checkbox"/>	<u>Assessment Techniques to Detect Aspergillus fumigatus in Different Samples of Immunosuppressed Male Western Albino Rats</u>	<u>2</u>	2014
<input type="checkbox"/>	<u>Efficacy of entomopathogenic fungi isolated from the nest of the samsun ant, Pachycondyla sennaarensis against larvae of the mosquitoes Aedes caspius and Culex pipiens</u>		2014
<input type="checkbox"/>	<u>In vitro Susceptibility Test of Antifungal Drugs for Isolated Aspergillus Species from Aspergillosis Patients in Riyadh City, Saudi Arabia</u>		2013
<input type="checkbox"/>	<u>GC and GC/MS analysis of essential oil composition of the endemic Soqotraen Leucas virgata Balf. f. and its antimicrobial and antioxidant activities</u>	<u>15</u>	2013
<input type="checkbox"/>	<u>Cultural and Microscopic Characteristics of Trichosporon mycotoxinivorans and Its Effect on Some Reproductive Aspects in Mice</u>		2013

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<input type="checkbox"/>	<u>Evaluation of Efficiency of Some Medicinal Plant Extracts on Dermatophytes Isolated in Saudi Arabia</u>		2013
<input type="checkbox"/>	<u>Enzymatic activity and some molecular properties of Trichosporon mycotoxinivorans yeast and their effects on liver function in mice</u>	<u>2</u>	2012
<input type="checkbox"/>	<u>Antifungal Susceptibility of Dermatophytes Isolated from Domestic Calves in Thamar, Yemen</u>		2012
<input type="checkbox"/>	<u>Ultra-structure of the yeast Trichosporon mycotoxinivorans and its effect on some biological parameters in mice</u>	<u>3</u>	2011
<input type="checkbox"/>			
<input type="checkbox"/>	<u>Efficacy of Crude Alcoholic Extracts from Culture Broth of Desert Truffles against Some Clinical Microbial Isolates</u>		