

**ALLELOPATHY JOURNAL-UPCOMING ISSUES VOL 61(2) March and 62(1) May  
2024 (Subject to Revision). 30.1.24**

#	Ms ID	Authors	Title
1.	2213 S. Arabia	H.A.S AL-Haithloul and Mona H. Soliman.	Allelopathic potential of <i>Acacia saligna</i> leaf and stem extracts on wheat and barley growth and ascorbate-glutathione cycle
2.	2232 China	L.X. Zhang, X. Han, Q. Zhang, M.Y. Jia, M.D. Sun, L.X. Zhang, S.L. Liu* and Y.P. Wang (China).	Effects of ginsenosides on <i>Holotrichia parallela</i> Motschulsky insect infestation, insect resistance and defence mechanism of <i>Panax ginseng</i> C.A. Meyer
3.	2237 Pakistan	Malik F.H. Ferdosi, Aroosa Afzal, Muhammad Kaleem Naseem, Iqra Haider Khan and Arshad Javaid.	Identification of fungicidal and bactericidal compounds in flower extract of <i>Plumeria alba</i>
4.	2246 China	Y. Leng, Q. Li, S.M. Wang, X.L. Wan, E.P. Wang, X. Chen, H. Wang and C.B. Chen.	Research progress on causes and methods to reduce continuous cropping problems of ginseng
5.	2252 China	L. Li, J. L. Jiang, Y. X. Dong and Y. Shu.	Health and diseased roots of <i>Panax quinquefolius</i> differ in metabolomic and allelopathic profiles
6.	2253 India	P. Murali Sankar, S. Shreedevasena, S. Vanith, and P. Jeyakumar.	Dynamic changes and quantification of defense enzymes activities on chemo-fortified chickpea against <i>F. oxysporum</i> f. sp. <i>Ciceris</i> .
7.	2263 India	H.S. Buttar, N. K. Dhillon, S. Kaur and Anupam.	Root-knot nematode ( <i>Meloidogyne incognita</i> ) prevalence in two different cultivation systems and its eco-friendly management with non-host/allelopathic crops in rotation
8.	2271 India	R.N. Ashwini, S. Kamala Bai, K.T. Prasanna, K. N. Geetha.	GC-MS Analysis of Aqueous and Ethanolic Extract in different plant parts of <i>Alternanthera Philoxeroides</i> (Mart.)
9.	2272 Russia	V.V. Roshchina.	Plant surface as a sensory system in allelopathic relations: 2. Cholinesterase
10.	2276 India	C. Swaminathan, K. Sangeetha, P. Nivethadevi, Y.M. Yassin, M. and C.N. Chandrasekar.	Effects five tree leaf extracts on germination and seedling growth of <i>Paspalum scrobiculatum</i> L and prosomillet
11.	2284 India	Abhay Punia, Shaliza Choudhary, N.S. Chauhan.	Insect Toxicology & Resistance: The Role of Cytochrome P450s.

12.	2288 Uganda	M.G. Kaiira, L. Owere, B. Chemayek and J. Etyang.	Effects of weeds and crops on germination and growth of <i>Bidens Pilosa</i> .
13.	2289 Slovakia	Beáta Baranová and Jozef Oboňa	Larvicidal activity of essential oils of <i>Eucalyptus globulus</i> L., <i>Lavandula angustifolia</i> L., <i>Cymbopogon citratus</i> L. and <i>Citrus sinensis</i> L. against invasive <i>Clogmia albipunctata</i> (Williston, 1893).
14.	2292 India	Mo Shadab, Nazish Akhtar, Qurtul ain, U. Parveen, and M.B. Siddiqui.	Goat weed ( <i>Ageratum conyzoides</i> L.) potential as biopesticide and bioherbicide
15.	2294 India	Otar Shainidze, Shakro Kanchaveli and Guram Chkhubadze.	Allelopathic effects of rhizobacteria extracts on Fusarium wilt and on the growth of citrus seedlings in Adjara, Georgia
16.	2295 India	S. Karuriya and S. Choudhary.	Heterotrophic nitrification and aerobic denitrification potential of bacterium <i>Aneurinibacillus</i> sp. GLM-07 to remove Ammonia from lignite mining sites.
17.	2297 China	Yilian Zhao, Yan Wang, Xiaoyu Li, Mengli Xi and Jichen Xu.	Allelopathic effect of the <i>Populus tomentosa</i> root aqueous extracts on tall fescue seeds germination and growth
18.	2298 India	P. Maurya, A. Mazeed, D. Kumar, I.Z. Ahmad, N. Dwivedi, S. Ranjan and P. Suryavanshi.	Herbicidal potential of essential oils of <i>Mentha piperita</i> , <i>Chrysopogon zizanioides</i> , <i>Mentha arvensis</i> and <i>P. graveolens</i> to control wild oat
19.	2305 India	Rakesh Kumar Joshi.	Allelopathic effects of <i>Cassia fistula</i> on germination and seedlings growth of <i>Raphanus sativus</i>
20.	2308 India	Satyajit Oraon, Sanjit Konra, Soumitra Pal and Subrata Mondal.	Pollen Allelopathy
21.	2314 Iraq	Wasan Salih Hussain and Hiba F.A. Shihab.	Stimulatory effects of alga <i>Spirogyra</i> extract on <i>Glycine max</i>
22.	2327 India	Himadri S. Datta, P.C. Barua, R. Das, H. Saikia and H.K. Devanath	Effects of plant volatile allelochemical Hexanal on storage of Strawberry ( <i>Fragaria x ananassa</i> Duch.).
23.	2238 Pakistan	H. Qureshi, T. Anwar, S. Fatima, M. Shirani, S. Riaz and Z. Liaquat.	Phytotoxic effects of invasive <i>Broussonetia papyrifera</i> and <i>Lantana camara</i> on germination and seedling growth of <i>Raphanus sativus</i>
24.	2344 Pakistan	H. Qureshi and Tauseef. Anwar.	A Review of Invasive Plants: Evaluating Assessment Tools, Impacts, and Allelopathic Effects