

(a) RESEARCH PAPERS

1. Geeta Prasad, P.R. Singh & R. Dayal (1984) "Studies in nematophagous fungi VI: Two new records from India". Nat. Acad. Sci. Letters 7(12):363-365.
ISSN 0250-541X
2. Geeta Prasad, P.R. Singh & R. Dayal (1984) "Studies in nematophagous fungi VII: Two new records from India". Proc. Nat. Acad. Sci. India, Section B : Biological Sciences 54(III): 163-166. ISSN 0369-8211
3. Geeta Prasad & R. Dayal (1985), "Studies in nematophagous fungi IX: *Myzocyrtium papillatum* – a new record from India". Current Science 54(6):286-287.

ISSN 0011-3891
4. Geeta Prasad & R. Dayal (1985), "*Stylopage rhyncospora* – nematophagous fungus from India . Science & Culture 51(2): 51-52. ISSN 0036-8156
5. Geeta Prasad & R. Dayal (1986), "Studies in nematophagous fungi VIII: Two parasites on *Amphidorylaimus* sp." Proc. Nat. Acad. Sci. India, Section B: Biological Sciences: 56(B) I: 46-48. ISSN 0369- 8211
6. Geeta Prasad & R. Dayal (1986) "Studies in nematophagous fungi XI: *Meristacrum asterospermum* – a new record from India. Current Science 55(6) : 321-322.

ISSN 0011-3891
7. Geeta Saxena & K.G. Mukerji (1986). "Formation of sclerotia in a soil strain of *Botrytis cinerea*." Plant Cell Incompatibility Newsletter (New York) 18:28-32.
8. Geeta Saxena, R. Dayal & K.G. Mukerji (1987). "Interaction of nematodes with nematophagous fungi: Induction of trap formation, attraction and detection of attractants". FEMS Microbiology Ecology 3(6):319-327. ISSN 0168-6496
9. Geeta Saxena (1987) "Predaceous fungi". Botanica 37:11-13. ISSN 0045-2629.

10. N. Mittal, Geeta Saxena, R. Jagpal & K.G. Mukerji (1987). "Interaction between nematophagous and vesicular arbuscular mycorrhizal fungi" Plant Cell Incompatibility Newsletter (New York) 19:54-59.
11. Geeta Saxena & K.G. Mukerji (1987). "Few nematophagous fungi from Varanasi soil". Proc. Nat. Sym. Fungal Ecol.: 39-46.
12. N. Mittal, Geeta Saxena & K.G. Mukerji (1988). "Few predators from Delhi soils". Journal of Recent Advances Applied. Sciences.3 (1): 383-388. ISSN 0970-1990
13. N. Gupta, Geeta Saxena, V.P. Singh & K.G. Mukerji (1988). "Factors affecting distribution of nematophagous fungi in Delhi" Acta Botanica Indica 16(1):46-50. ISSN 0379-508X.
14. Geeta Saxena, R. Dayal & K.G. Mukerji (1988), "Studies on colony interaction between nematophagous and some selected soil fungi". Allionia 28:185-191. ISSN 0065-6429
15. Geeta Saxena, R. Dayal & K.G. Mukerji (1989), "*Arthrobotrys superba* as a mycopathogen" Acta Botanica Indica 17:220-221. ISSN 0379-508X.
16. Geeta Saxena, R. Dayal & K.G. Mukerji (1989). "Nutritional studies on nematode-trapping fungi" Folia Microbiologica 34(1):42-48. ISSN 0015-5632
17. N. Mittal, Geeta Saxena & K.G. Mukerji (1989). "Ecology of nematophagous fungi: Distribution in Delhi" Journal of Phytological Research 2(1): 31-37. ISSN 0970-5767
18. N. Mittal, Geeta Saxena & K.G. Mukerji (1989). "Ecology of nematophagous fungi" Journal of Recent Advances Applied. Sciences. 4(2):624-632. ISSN-0970-1990.
19. Geeta Saxena, R. Dayal & K.G. Mukerji (1989). "Interaction between *Arthrobotrys musiformis* and some soil fungi" Plant Cell Incompatibility Newsletter (New York) 21:49-58.
20. Geeta Saxena & K.G. Mukerji (1991). "Distribution of nematophagous fungi in Varanasi, India". Nova Hedwigia 52(3-4):487-495. ISSN 0029-5035.

21. N. Mittal, M. Sharma, Geeta Saxena & K.G. Mukerji (1991). "Effect of VA Mycorrhiza on gall formation in tomato roots". Plant Cell Incompatibility Newsletter (New York) 23:39-43.
22. N. Mittal, Geeta Saxena & K.G. Mukerji (1992). "Biological control of *Meloidogyne incognita* by *Paecilomyces lilacinus*" In: "Root Ecology and its Practical Applications", 3rd ISRR Symposium (Eds. L. Kutschera, E. Hubl, E. Lichtengger, H. Persson, M. Sobotik) Verein fur Wurrzelforschung ,Klagenfurt, Austria, 547-550. ISBN 39500203-0-6.
23. N. Mittal, Geeta Saxena & K.G. Mukerji (1993). " Compatibility of nematophagous fungi and nematodes". Plant Cell Incompatibility Newsletter (New York) 25:31-34.
24. Geeta Saxena & G. Lysek (1993). "Observation of nematophagous fungi in natural soils by fluorescence microscopy and correlation with isolation". Mycological Research (Currently Fungal Biology) 97(8):1005-1011. ISSN 1878-6146.
25. Geeta Saxena & N. Mittal (1995), "Trap formation by conidia of nematode-trapping *Monacrosporium* spp". Mycological Research (Currently Fungal Biology) 99(7):839-840. ISSN 1878-6146.
26. N. Mittal, Geeta Saxena & K.G. Mukerji (1995). "Integrated control of root-knot disease in three crop plants using chitin and *Paecilomyces lilacinus*". Crop Protection 14(8):647-651. ISSN 0261-2194
27. J.W. Deacon & Geeta Saxena (1997). "Orientated zoospore attachment and cyst germination in *Catenaria anguillulae*, a facultative endoparasite of nematodes". Mycological Research (Currently Fungal Biology) 101(5):513-522. ISSN 1878-6146
28. J.W. Deacon & Geeta Saxena (1998). "Germination triggers of zoospore cysts of *Aphanomyces euteiches* and *Phytophthora parasitica*". Mycological Research (Currently Fungal Biology) 102(1):33-41. ISSN1878-6146.
29. N. Mittal, Geeta Saxena & K.G. Mukerji (1999) "Biological control of root-knot nematode by nematode-destroying fungi". In: From Ethnomycology to Fungal

Biotechnology : Exploiting Fungi from Natural Resources for Novel Products. (Eds. J. Singh & K.R. Aneja), Kluwer Academic, Plenum Publishers USA, 163-171. ISBN 978-1-4615-4815-7

30. R. Rawat, A. Pandey, Geeta Saxena & K.G. Mukerji (1999) "Rhizosphere biology of root-knot diseased *Abelmoschus esculentus* in relation to its biocontrol"., In: From Ethnomycology to Fungal Biotechnology : Exploiting Fungi from Natural Resources for Novel Products. (Eds. J. Singh & K.R. Aneja) Kluwer Academic, Plenum Publishers USA, 173-183. ISBN 978-1-4615-4815-7
31. Geeta Saxena (2008) "Observations on the occurrence of nematophagous fungi in Scotland". Applied Soil Ecology 39: 352-357. ISSN 0929-1393.
32. Hemant Pandey, Apurwa Kestwal, Diksha Chauhan, Sangeeta Kumari, Vaishali Dhalwal, Gursharan J. Singh, Puja Singh, Parul Mann, Akanksha Sharma, Geeta Saxena, Anjana Kapoor and Bhoopander Giri (2015) "Isolation and screening of potential fungi and standardization of a process for the production of extracellular lipase" DU Journal of Undergraduate Research and Innovation 1(1):116-123. ISSN 2395-2334.
33. P. Garg, Geeta Saxena, S. Kanodia, S. Gupta, V. K. Goel and S.K. Sagar (2016) "Conversion of dried fallen leaves of Ashoka tree (*Polyalthia longifolia*) into food by *Pleurotus* cultivation" Global Journal of Applied Agricultural Research 6(1):1-3. ISSN 2248-9991.
34. P. Garg, Geeta Saxena, S. Kanodia, S. Gupta, V. K. Goel, Rajan, Gaurav, Siddhant, Mohini, Nidhi, Mohit, Ankush, Juned, Akanksha & Priyanka (2017) "Conversion of urban waste into highly nutritious food by *Pleurotus* cultivation" IOSR Journal of Biotechnology and Biochemistry 3 (4): 15-18. ISSN 2455-264X.
35. Geeta Saxena (2021)" Scanning electron microscopic and energy dispersive X-ray spectroscopic studies of *Drechmeria coniospora*, an endoparasitic nematophagous fungus " Sydowia: An International Journal of Mycology 74: 133-142
ISSN: 0082- 0598

(b) CHAPTERS IN BOOKS

1. Geeta Prasad, R. Dayal & K.G. Mukerji (1986) "Nematophagous fungi" In: *Frontiers in Applied Microbiology Vol. II* (Eds. K.G. Mukerji, V.P. Singh & K. L. Garg) Print House. India, 257-280. ISBN 8185009201.
2. Geeta Saxena & K.G. Mukerji (1988). "Biological control of nematodes" In: *Biocontrol of Plant Diseases Vol. I* (Eds. K.G. Mukerji & K.L. Garg). C.R.C. Press Inc. U.S.A. 113-127. ISBN 0-8493-4595-2.
3. R. Dayal, Geeta Saxena & Abdul Rashid (1988). "Nematophagous fungi as biocontrol agents" – An overview In: *Perspectives in Mycology and Plant Pathology*. Prof. B.S. Mehrotra festschrift (Eds. V.P. Agnihotri, A.K. Sarbhoy & Dinesh Kumar) Malhotra Publishing House, New Delhi, India, 546-553. ISBN 9788185048093
4. Geeta Saxena, N. Mittal, K.G. Mukerji & D.K. Arora (1991). "Nematophagous fungi in biological control of nematodes" In: *Handbook of Applied Mycology: Humans, Animals and Insects. Vol. II* (Eds. D. K. Arora, L. Ajello & K. G. Mukerji) Marcel Dekker Inc. New York, USA 707-733. ISBN 0-8247-8435-9.
5. N. Mittal, Geeta Saxena, K.G. Mukerji & R.K. Upadhyay (1996). "Biocontrol of nematodes by nematode-destroying fungi". In: *IPM System in Agriculture: Biocontrol in Emerging Biotechnology, Vol.2* (Eds. R.K. Upadhyay, K.G. Mukerji & R.L. Rajak), Aditya Books Pvt. Ltd., New Delhi, India. 453-502. ISBN 81-85353-40-9.
6. Geeta Saxena & N. Mittal (1997). "Ecology of nematode - destroying fungi". In: *New Approaches in Microbial Ecology* (Eds. J.P. Tewari, Geeta Saxena, N. Mittal, I. Tewari & B.P. Chamola) Aditya Books Pvt. Ltd., New Delhi, India 39-85. ISBN 81-85353-37-9.
7. Geeta Saxena & N. Mittal (1999). "Nematophagous fungi with special reference to interaction with nematodes". In: *Advances in Microbial Biotechnology* (Eds. J. P. Tewari, T. N. Lakhanpal, J. Singh, R. Gupta & B. P. Chamola), APH Publishing Corporation., New Delhi, India 485-507. ISBN 81-7648-078-9.

8. Geeta Saxena (2004) "Biocontrol of nematode-borne diseases in vegetable crops". In: Disease Management of Fruits and Vegetables: Fruit & Vegetable Diseases. Vol. I (Ed. K.G. Mukerji) Kluwer Academic Publishers. The Netherlands 387-450.

ISBN 1-4020-1976-9.
9. Geeta Saxena (2007) Nematophagous fungi as biocontrol agents of plant-parasitic nematodes". In: Management of Nematode and Insect-borne Plant Diseases. (Eds. Geeta Saxena & K.G. Mukerji,) The Haworth Press, Taylor & Francis Group, New York, 165-194. ISBN 978-1-56022-134-0.
10. Geeta Saxena (2018) "Biological control of Root-knot and Cyst nematodes using Nematophagous fungi". In: Root Biology, Soil Biology 52 (Eds. B. Giri, R. Prasad & A. Varma). Springer International Publishing AG. Switzerland, 221-237.

ISBN 978-3-319-75909-8.

(c) BOOKS EDITED

1. "Recent developments in Biocontrol of Plant diseases" (1992) Eds. K. G. Mukerji, J. P. Tewari, D. K. Arora & Geeta Saxena, Aditya Books Pvt. Ltd., New Delhi, India, pp 195. ISBN 81-85353-11-5.
2. "New Approaches in Microbial Ecology" (1997) Eds. J.P. Tewari, Geeta Saxena, N. Mittal, I. Tewari & B. P. Chamola, Aditya Books Pvt. Ltd., Delhi, pp 642. ISBN 81-85353-37-9.
3. "Management of Nematode and Insect-borne Plant Diseases" (2007) Eds. Geeta Saxena & K.G. Mukerji, The Haworth Press, Taylor and Francis Group, New York, USA, pp290. ISBN 978-1-56022-134-0.