

CURRICULUM-VITAE

Dr. YOGESH JOSHI

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ADDRESS FOR CORRESPONDENCE

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PERSONAL PROFILE

- Father's Name : Late (Shri.) Dina Nath Joshi
- Mother's Name : Smt. Kamla Joshi
- Date of Birth : 03 March 1978
- Sex : Male
- Nationality : Indian

EDUCATIONAL QUALIFICATIONS

Name of Examination	Board/ University	Div.	Marks	%	Subjects
Ph. D.	Kumaun University (D.S.B. Campus)	Awarded	-	-	Botany (Lichen) "Morphotaxonomic studies on lichen family <i>Teloschistaceae</i> from India."
M.Sc.	Kumaun University (D.S.B. Campus)	First	832/1200	69	Botany
B.Sc.	Lucknow University (J.N.D.C.)	First	1177/1800	65	Zoology, Botany, Chemistry
Intermediate	C.B.S.E. (KV AMC)	First	308/500	61	Hindi, Eng., Phy., Chem., Bio.
High School	C.B.S.E. (KV AMC)	First	320/500	64	Hindi, Eng., Sci., Maths & Social Studies

	Google Scholar	Research Gate
Citations	846	815
h-index	14	14
i10 index	26	12

Number of new genera	02
Number of new species	50
Number of new records	150 (for India); 100 (for Vietnam, South Korea, China)
Papers published	121
Book published	01
Total Impact Factor	50
Conferences/Workshops/Seminars attended	ca. 50
Conferences/Workshops/Seminars organized	03

RESEARCH INTEREST

Lichen and lichenicolous fungi taxonomy

Lichen Tissue Culture

Ecological and Biomonitoring studies

PROFESSIONAL EXPERIENCE

May 2018-till date	Associate Professor , Department of Botany, University of Rajasthan, Jaipur - 302004, Rajasthan
June 2016-May 2018	Assistant Professor , Department of Botany, Kumaun University, SSJ Campus, Almora – 263601, Uttarakhand
March 2016-June 2016	Scientist E1 , Kerala Forest Research Institute, Peechi, Kerala
February 2011-March 2016	Assistant Professor , Department of Botany, Kumaun University, SSJ Campus, Almora – 263601, Uttarakhand
April 2009-February 2011	Post Doctoral Fellow , Korean Lichen Research Institute, Sunchon National University, South Korea. <i>Project undertaken</i> : Taxonomic Studies of Korean Graphidacean taxa @ Won 1500,000/-per month.
April 2008-April 2009	Senior Research Fellow , National Botanical Research Institute, India. <i>Project undertaken</i> : Taxonomic and Molecular Studies of Indian Maritime <i>Caloplaca</i> @ Rs. 14000/-per month.

GRANTS AND FELLOWSHIPS

16 April 2009 - 17 February 2011	Post Doctoral Fellow (funded by Korean Lichen Research Institute). Revisionary and floristic studies of Korean lichens.
01 April 2008 - 13 April 2009	Senior Research Fellow (funded by Council of Scientific and Industrial Research, New Delhi, India). Taxonomic and Molecular Studies of Indian Maritime <i>Caloplaca</i> .
April 2006-March 2007	Project Assistant II , National Botanical Research Institute, India. <i>Project undertaken</i> : Taxonomy and Biodiversity of Bhimbetka Forest, Madhya Pradesh @ Rs. 5000/-per month.
October 2004-March 2006	Project Assistant I , National Botanical Research Institute, India. <i>Project undertaken</i> : Taxonomy and Biodiversity of Bhimbetka Forest, Madhya Pradesh @ Rs. 5000/-per month.

RESEARCH EXPERIENCE

About 17 years research experience in Lichenology including the following aspect:

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|---------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| 1. Taxonomical and morphological studies of Lichens and their associated fungi. | 2. Studies on Lichens growing on historical monuments of Central India. |
| 3. Studies on maritime lichens of South Korea | 4. Antifungal activity of lichen substances |

5. Endolichenic and lichenicolous fungi

Field Experience

Exploration outside India:

1. Survey, collection and identification of lichens in different phytogeographical regions of South Korea.
2. Survey, collection and identification of lichens in different phytogeographical regions of Vietnam.

Consultancy work :

Development of nursery in Botany department

Exploration of Indian lichens:

1. Explored Central India, Central Himalaya and some parts of south India for lichenological collections
2. Extensive exploration in Bhimbetka World Heritage Zone.

Research Papers Published:

105, mostly in journals having impact factor.

TEACHING EXPERIENCE:

About 10 years teaching experience as a regular faculty in Kumaun University (both UG and PG level) and University of Rajasthan. Prior to that, 2 years teaching experience in South Korea while working as a Post Doctoral Fellow.

Ph.D. SUPERVISION:

S. No.	Name of the candidate	Title of the thesis	Status
1.	Dr. Manish Tripathi	Diversity and antimicrobial activity of endolichenic fungi isolated from some macrolichens of Kumaun Himalaya	Awarded (2017)
2	Dr. Krishna Chandra	Diversity and distribution of lichen flora on some monuments of Uttarakhand and their biodeterioration impact	Awarded (2018)
3	Dr. Shashi	Distribution and diversity pattern of macrolichens along an altitudinal gradient in Kumaun Himalaya with an emphasis to their indicator value	Awarded (2018)
4	Dr. Kapil Bisht	Impact of climate change on glaciers of Kumaun Himalaya: A lichenometric approach	Awarded (2018)
5	Mr. Arjun Lal Yadav	Diversity, distribution and host affiliation of fungal endophytes associated with Pteridophytic flora of Hadauti Plateau, South Eastern Rajasthan	Ongoing
6	Miss. Shimmi Meena	Assessing the environmental health of Jaipur city by using native and transplanted lichenized fungi	Ongoing
7	Mr. Pradeep Dukhoriya	Distribution and diversity of endophytic fungi associated with some rare, endangered and threatened plants (angiosperms) of Mount Abu, Rajasthan	Ongoing

Ph.D. CO-SUPERVISION:

S. No.	Name of the candidate	Title of the thesis	Status
1	Dr. Priyanka Monga	Palynostratigraphy, palynofacies and depositional environment of early tertiary sediments of Cambay basin, Gujarat	Awarded (2017)
2	Dr. Harinam Joshi	Palynology of subsurface Gondwana sediments, its stratigraphical and palaeoenvironmental implication in Chintalapudi sub-basin	Awarded (2017)
3	Dr. Ranjana	Climate induced relative sea level changes and coastal vegetation in Krishna Delta, South east coast of India	Awarded (2018)

4	Dr. Rajni Rawat	Morphological and phytochemical analysis of <i>Ocimum</i> species and identification of distinct chemotype in Central Himalayan Region	Awarded (2018)
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DISSERTATION GUIDANCE:

S. No.	Name of the student	Dissertation topic
2017		
1	Ms. Arti Falswal	Lichenicolous fungi of Uttarakhand
2016		
2	Ms. Aanchal Bisht	Antibacterial activity of lichenized fungi <i>Flavoparmelia caperata</i> : A case study from Almora, Uttarakhand, India
3	Ms. Garima Pandey	Antibacterial activity of bark of <i>Juglans regia</i> L.
4	Mr. Naresh Kumar	Diversity and distribution pattern of macrolichens in Kumate forest of Ramban district, Jammu, India
5	Ms. Pooja Chilwal	Impact of various <i>Quercus</i> species on epiphytic macrolichen diversity: A case study from Nainital district, Kumaun Himalaya, Uttarakhand
6	Ms. Pooja Joshi	Quantitative analysis of macrolichen diversity in Futsil sacred grove of Gangolihat, Pithoragarh district, Uttarakhand
7	Ms. Pranjali Joshi	Antibacterial activity of bark of <i>Quercus leucotrichophora</i> A. Camus: an ethnomedicinal plant
8	Mr. Vishal Kumar	Assessment of macrolichen diversity in Banari Devi sacred grove of Kumaun Himalaya, Uttarakhand, India
2014		
9	Ms. Deepa Bisht	Diversity of foliicolous lichen flora in Nandhaur Wildlife Sanctuary
10	Ms. Divya Bankoti	Macrolichen flora of Aera Deo forest, Almora, Uttarakhand
11	Ms. Geetanjali Bhakuni	Floristic diversity of lichens colonizing nylon net house at Surya Kunj Nature Interpretation and Learning Centre, G.B.P.I.H.E.D., Kosi Katarmal, Almora
12	Ms. Pooja Bisht	Epiphytic macrolichen flora of two sacred sites of Gangolihat, Uttarakhand
2013		
13	Mr. Kapil Bisht	Biomass estimation of epiphytic macrolichens in Binsar Wildlife Sanctuary (BWS), Uttarakhand, India
14	Ms. Savitri Nayal	Preliminary study on biodiversity of lichenized fungi growing on Jageshwar monument, Uttarakhand, India
15	Ms. Shalini Joshi	Endophytic fungi isolated from <i>Bulbothrix meizospora</i> & <i>Parmotrema nilgherrense</i>
16	Ms. Zoya Jinnah	A study on epiphytic macrolichens of Jageshwar forest with respect to host specificity, Almora, Uttarakhand, India
2011		
17	Ms. Thi Thuy Nguyen	The taxonomic study of foliicolous lichenized fungi in Chu Yang Sin National park of Vietnam

PROJECTS UNDERTAKEN/ONGOING/COMPLETED AS PI/Co-PI:

S. No.	Funding agency	Title	PI/Co-PI	Cost	Status
1.	Science and Engineering Research Board	Estimation, documentation and in-situ conservation of secondary fungal diversity (lichenicolous and black meristematic fungi) associated with one of the least explored ecological niche (i.e. lichens) from cold deserts of Uttarakhand	PI	37,00,000/-	Ongoing
2.	National Mission on Himalayan Studies (NMHS)-	To establish a DNA-barcoding and chemotaxonomy empowered herbarium of lichen-species of Uttarakhand-	Co- PI	60,66,000/-	Completed

	MoEF&CC	Himalaya and development of a resource group for conservation and characterization of lichen-biodiversity			
3.	CSIR	Study on diversity of lichenicolous fungi from India with special reference to Uttarakhand	PI	25,00,000/-	Completed
4.	Science and Engineering Research Board	Biodegradation of Uttarakhand Monuments Via Lichens: Floristic Account, Decay Mechanism And Control Measures	PI	19,16,000/-	Completed
5.	G.B. Pant National Institute of Himalayan Environment and Sustainable Development	Exploring, documenting and conserving the secondary fungal diversity associated with the unexplored ecological niche (i.e. lichens) in Uttarakhand, with special reference to Kumaun Himalaya	PI	12,48,500/-	Completed
6.	University Grants Commission	Studies on endophytic fungi isolated from some macrolichens of Kumaun Himalaya	PI	12,45,800/-	Completed
7.	University Grants Commission	Estimating epiphytic macrolichen biomass from stand structure and lichen community data in Binsar Wildlife Sanctuary, Uttarakhand	PI	5,40,000/-	Completed

CONSULTANCY PROJECTS UNDERTAKEN/ONGOING/COMPLETED:

S. No.	Funding agency	Title	Cost	Status
1.	HRDI Gopeshwar	Development of nursery for Amla and Satavar plants	4,00,000/-	Completed

TRAINING EXPERIENCE

1. Remote Sensing and GIS studies.
2. Chemotaxonomic studies: Microcrystallography and TLC.
3. Biomonitoring and inventory studies in different park and city sites using zone mapping and transplant techniques.
4. Lichen culture and their bioprospecting studies.

REFEREE FOR INTERNATIONAL JOURNALS

1. Saudi Journal of Biological Sciences.
2. International Scientific Research Journal Consortium (EISRJC)
3. Himalayan Geology
4. Mycotaxon
5. G-Journal of Environmental Science and Technology
6. Phytotaxa
7. Plant Biosystems

COUNTRIES VISITED

South Korea, Vietnam, Japan, Denmark

CURATORIAL EXPERIENCE

Having an experience of seventeen years to collect, preserve and put on the field data for maintaining a lichen herbarium. A good curatorial experience has also been gained by systematically arranging the Herbarium specimens, region wise, in and outside the country. Obtaining of loan specimens for study and their dispatch after study during stipulated time in a systematic manner has provided the knowledge to carry out the curatorial work at International levels.

MEMBERSHIP/RECOGNITION/AWARD

- 1) Fellow of Indian Botanical Society (FIBS)
- 2) Fellow of Association of Plant Taxonomists (FAPT)
- 3) Life member of Indian Mycological Society
- 4) Life member of Indian Botanical Society
- 5) Life Member of Indian Lichenological Society
- 6) Member of Advisory Board of Indian Lichenological Society
- 7) Recipient of Prof. Y. S. Murty Gold Medal (2015)
- 8) Uttarakhand Young Scientist Award (2015)
- 9) Best Paper Presentation award at National Seminar on Environmental Economics and Social Sustainability (EESS-2014), held at Govt. PG College, Dwarahat
- 10) Member of Editorial Board of Journal of Plant Science and Research
- 11) Best Paper Award (2015-National Conference held at Almora)
- 12) Dr. P.D. Sethi Memorial National Award – 2016 to Best Research Paper
- 13) The Iyengar-Sahni Medal – 2017 to Best Research Paper
- 14) Prof. Thirumalachari Award to Best Paper, Jammu (2017)
- 15) Best Paper Award (2023-International Conference held at Patiala, Punjab)
- 16) Member of National Advisory Committee of Indian Lichenological Society

WORKSHOPS ATTENDED

- Refresher Course at Academic Staff College, Shimla
- Orientation Program at Academic Staff College, Nainital
- First Joint Workshop between Akita Prefectural University and Suncheon National University on various aspects of Lichenology held at Suncheon National University, South Korea (2009).
- Microbial metagenomics held at South Korea (2009).

- Training on Molecular Techniques held at Sengunthar Arts and Science College, Namakkal, Tamil Nadu (2008).
- Humboldt workshop on Global Warming held at Nainital (2007).
- Training program on Remote Sensing and Geographical Information System held at Kumaun University, Nainital (2007).

LIST OF PUBLICATIONS

S. No.	Paper	IF	NAAS rating	Publisher
2023				
1.	Joshi, Y. & Bansal, P. (2023) <i>Knudsenia flavoparmeliarum</i> : a new genus and species of lichenicolous fungus growing on <i>Flavoparmelia caperata</i> and <i>Flavopunctelia flaventior</i> (Parmeliaceae) from India. <i>Acta Botanica Hungarica</i> (in press).	0.39	-	Akademiai Kiado, Hungarian Academy of Sciences
2.	Joshi, Y., Bansal, P., Bisht, S., Pargaien, N. & Halda, J. P. (2023) Lichenicolous species of the genus <i>Arthonia</i> (Ascomycetous fungi) from India. <i>Lindbergia</i> (in press).			Nordic Bryological Society
3.	Kumari, A., Tripathi, A. H., Anand, R., Tewari, L. M., Joshi, Y., Bajpai, R., Upreti, D. K., Joshi, P. & Upadhyay, S. K. (2023). Streamlined and Cost-Effective Genomic DNA Extraction Method for Lichens, Mushrooms, and Endolichenic Fungi: Enabling DNA Barcoding and Molecular Research. <i>Journal of Advanced Zoology</i> , 44(S-5), 674-685.			
4.	Bansal, P., Joshi, Y., Yadav, A. L., & Sharma, R. A. (2023): A note on current status of <i>Helicobarbula porphyreoneura</i> (Müll. Hal.) MJ Cano from semi-arid regions of Rajasthan, India. <i>Lindbergia</i> https://doi.org/10.25227/linbg.01168			Nordic Bryological Society
5.	Bisht, K., Upadhyay, S., Sekar, K. C., Mehta, P., Rawal, R., Joshi, Y. & Kumar, V. (2023): Establishment of GLORIA sites in Indian Himalayan Region: diversity and distribution of lichens. <i>Vegetos</i> , 1-11.			Springer
6.	Bisht, K., Upadhyay, S., Sekar, K. C., Kumar, V. & Joshi, Y. (2023): Abundance, diversity and distribution patterns of macrolichens for Long-Term Environmental Monitoring (LTEM) in the Chaudans Valley of Kailash Sacred Landscape, India. <i>Sydowia</i> 10.12905/0380.sydowia75-2023-0129	1.41	6.70	Verlag Ferdinand Berger
2022				
7.	Joshi, Y. (2022) A new species of <i>Labrocarpon</i> (Asterinales), a lichenicolous ascomycota with submuriform ascospores from India. <i>Acta Botanica Hungarica</i> 64(3-4): 285-291.	0.39	-	Akademiai Kiado, Hungarian Academy of Sciences
8.	Halda, J.P., Woo, J.-J., Liu, D., Oh, S.-O., Joshi, Y. & Hur, J.-S. (2022) <i>Jejulea byssolomoides</i> gen. et sp. nov., a Remarkable Pilocarpaceae (Lichen-Forming Ascomycetes) from Jeju Island, South Korea. <i>Mycobiology</i> 50: 172-180, DOI: 10.1080/12298093.2022.2081407	1.858	-	Taylor & Francis
9.	Joshi, Y., Bansal, P. & Yadav, A.L. (2022) <i>Cercidospora navarroi</i> , a new species of lichenicolous fungus from the Central Himalayan region of India. <i>Phytotaxa</i> 549: 241-246.	1.1	-	Akademiai Kiado, Hungarian Academy of Sciences
10.	Joshi, Y. (2022) <i>Ajaysinghia dendriscostictae</i> a new genus and species of lichenicolous	0.922	-	Elsevier

	fungus growing on <i>Dendrioscicta praetextata</i> (Peltigerales, Peltigeraceae) in India. <i>Journal of Asia Pacific Biodiversity</i> https://doi.org/10.1016/j.japb.2021.09.014			
11.	Joshi, Y. (2022) Three new species and some additions to lichenicolous mycota of India. <i>Kew Bulletin</i> doi: 10.1007/s12225-022-10007-6	0.68	6.66	Springer
2021				
12.	Joshi, Y. (2021) Two new species of lichenicolous fungus <i>Sclerococcum</i> from India. <i>Acta Botanica Hungarica</i> 63: 67-75.	0.39	-	Akademiai Kiado, Hungarian Academy of Sciences
13.	Joshi, Y. (2021) New Species and New Records of Lichenicolous Fungus <i>Pyrenidium</i> from India. <i>Acta Botanica Hungarica</i> 63: 343-349.	0.39	-	Akademiai Kiado, Hungarian Academy of Sciences
14.	Tripathi, A.H., Negi, N., Gahtori, R., Kumari, A., Joshi, P., Tewari, L.M., Joshi, Y. , Bajpai, R., Upreti, D.K. & Upadhyay, S.K. (2021) A Review of Anti-Cancer and Related Properties of Lichen-Extracts and Metabolites. <i>Anticancer Agents in Medicinal Chem.</i> Doi: 10.2174/1871520621666210322094647.	2.505	-	Bentham Science
2020				
15.	Bisht, K. & Joshi, Y. (2020) Lichenometry In Indian Perspective. <i>ENVIS Bulletin Himalayan Ecology</i> 28: 45-46	-	-	ENVIS Centre on Himalayan Ecology
16.	Bisht, K., Mehta, P., Upadhyay, S. & Joshi, Y. (2020) Need of Harnessing Potential of Lichenometry for Glacier Retreat Studies in the Indian Himalayan Region. <i>International Journal of Plant and Environment</i> DOI: 10.18811/ijpen.v6i03.8	-	-	
17.	Joshi Y. , Kumar P., Yadav A.L., Suda N. & Halda J.P. (2020) Distribution and diversity of lichenicolous fungi from western Himalayan Cold Deserts of India, including a new <i>Zwackhiomyces</i> species. <i>Sydowia</i> 73: 171–183.	0.8	6.70	Verlag Ferdinand Berger
18.	Joshi, Y. , Pradeep K., Yadav, A.L. & Suda, N. (2020) Diversity and distribution of lichenicolous fungi and lichenicolous lichens in Uttarakhand: First Comprehensive Checklist. <i>J. Indian bot. Soc.</i> Sp. Issue Vol. 100 (A): 281-306.	-	-	Indian Botanical Society
19.	Joshi, Y. , Bisht, K. & Suda, N. (2020) Lichenicolous fungi colonising members of the lichen-forming family Teloschistaceae in India. <i>Kew Bulletin</i> DOI 10.1007/S12225-020-09912-5	0.843	-	Springer
20.	Joshi, Y. (2020) <i>Polycoccum hawksworthianum</i> (Polycoccaceae, Trypetheliales), a new lichenicolous fungus on <i>Lepra</i> and <i>Varicellaria</i> from India. <i>Acta Botanica Hungarica</i> 62(3–4): 217–224	0.39	-	Akademiai Kiado, Hungarian Academy of Sciences
2019				
21.	Joshi, Y. (2019) <i>Opegrapha physciae</i> (Arthoniales: Opegraphaceae), a new lichenicolous species from The Philippines. <i>Kew Bulletin</i> DOI: 10.1007/s12225-019-9849-7	0.68	6.66	Royal Botanic Gardens, Kew
22.	Bisht, K., Upadhyay, S. & Joshi, Y. (2019) Higher growth rates of saxicolous lichens in	-	-	ENVIS Centre on Himalayan Ecology

	alpine regions of Western Himalaya - A consequence of warming climate? ENVIS Bulletin 27: 69-72			
23.	Bisht, K., Upadhyay, S. & Joshi, Y. (2019) Cairns as Hurdles for Lichenometric Studies on Himalayan Glaciers. <i>Journal of The Geological Society of India</i> 94: 545-546. https://DOI: 10.1007/s12594-019-1353-z	0.479	6.55	Geological Society of India
24.	Chandra, K., Upadhyay, S. & Joshi, Y. (2019) Can <i>Rumex hastatus</i> D. Don. be used as a biocontrol agent for removing lichens colonizing monuments: A case study from Kumaun Himalaya. <i>National Academy Science Letters</i> https://doi.org/10.1007/s40009-018-0757-4	0.369	6.37	Springer
2018				
25.	Bisht, K., Upadhyay, S. & Joshi, Y. (2018) Timberline Forests: Potential Habitats For Conserving Himalayan Medicinal Lichen Diversity In Kailash Sacred Landscape Part of India. <i>ENVIS Bulletin Himalayan Ecology</i> 26: 47-52	-	-	ENVIS Centre on Himalayan Ecology
26.	Paliwal, A., Gahtori, R., Kumari, A., Negi, N., Chand, G, Joshi, P., Tewari, L.M., Joshi, Y. & Upadhyay, S.K. (2018) Applications and roles of lichens in monitoring and conservation of himalayan environment. <i>ENVIS Bulletin Himalayan Ecology</i> 26: 39-46	-	-	ENVIS Centre on Himalayan Ecology
27.	Chandra, K. & Joshi, Y. (2018) Lichen Diversity Assessment of Darma Valley, Pithoragarh, Uttarakhand. <i>G-Journal of Environmental Science and Technology</i> 5(6): 83-87	-	-	Grace and Peace Welfare Society
28.	Joshi, Y. (2018) Documentation of lichenicolous fungi from India - Some additional reports. <i>Kavaka</i> 51: 30-34	-	5.30	Mycological Society of India
29.	Joshi, Y. , Bisht, K., Upadhyay, S. & Chandra, K. (2018) Three new records of lichens from India. <i>Nelumbo</i> 60(1) : 90-94.	-	4.17	Botanical Survey of India
30.	Dhami D.S., Shah G.C., Kumar V., Joshi Y. , Tripathi M, Bisht M. (2018) Essential Oil Composition and Antibacterial Activity of <i>Agrimonia pilosa</i> Ledeb (Rosaceae). <i>Chemical Science Transactions</i> 7(3) : 499-505	-	-	www publication
31.	Bisht K, Joshi Y & Upadhyay S (2018) Recession of Milam Glacier, Kumaun Himalaya, observed via lichenometric dating of moraines. <i>Journal of The Geological Society of India</i> 92(2) : 173-176.	0.479	6.55	Geological Society of India
32.	Joshi Y , Tripathi M, Bisht K, Upadhyay S, Kumar V, Pal N, Gaira A, Pant S, Rawat K.S, Bajpai R & Halda J.P. (2018) Further contributions to the documentation of lichenicolous fungi from India. <i>Kavaka</i> 50: 26-33.	-	5.30	Mycological Society of India
33.	Bisht K, Joshi Y , Upadhyay S, Chandra K (2018) Assessment of climate change impact on recession of Adi Kailash Glacier in Pithoragarh district, Kumaun Himalaya: A lichenometric observation. <i>ENVIS Himalayan Ecology</i> .	-	-	ENVIS Centre on Himalayan Ecology
34.	Upadhyay S., Joshi Y. , Bisht K., Joshi P., Kumar V. (2018) Macrolichen diversity	-	5.18	National Institute of Ecology

associated with a regenerating sacred grove: A case study from Futsil sacred grove, Gangolihat, Pithoragarh, Uttarakhand, India. <i>International Journal of Ecology and Environmental Sciences</i> 44(2) : 199-205.					
2017					
35.	Joshi, Y., Falswal, A., Tripathi, M. & Halda, J.P. (2017) <i>Lichenodiplis ochrolechia</i> , a new species of lichenicolous fungi from India. <i>Sydowia</i> 69: 19–22.	0.896	6.70	Verlag Ferdinand Berger	
36.	Upadhyay S., Bahukhandi A., Jugran A.K., Joshi Y., Bhatt I.D. & Rawal R.S. (2017) Solvent system impact on polyphenolic content measurement and antioxidant potential of three common Kumaun Himalayan macrolichens. <i>Sydowia</i> 69: 123–129.	0.896	6.70	Verlag Ferdinand Berger	
37.	Joshi, Y., Falswal, A. & Halda, J.P. (2017) <i>Polycoccum ochvarianum</i> – a new species of Dothideomycetes from India. <i>Sydowia</i> 69: 147–151.	0.896	6.70	Verlag Ferdinand Berger	
38.	Suryanarayan, T.S., Govindarajulu, M.B., Rajamani, T., Tripathi, M. & Joshi, Y. (2017) Endolichenic fungi in lichens of Champawat district, Uttarakhand, northern India. <i>Mycological Progress</i> 16: 205-211.	1.616	7.57	Springer	
39.	Joshi, Y., Falswal, A. & Joshi, R. (2017b) A new species of lichenicolous fungus <i>Epicladonia</i> from India. <i>Kavaka</i> 48 : 42–43.	-	5.30	Mycological Society of India	
40.	Singh, P., Singh, K.P. & Joshi, Y. (2017) A new lichenicolous species of <i>Melaspilea</i> Nyl. (Arthoniales: Roccellaceae) from India. <i>Acta Botanica Hungarica</i> 59: 439-443	0.39	-	Akademiai Kiado, Hungarian Academy of Sciences	
41.	Kumar, V., Tripathi, M., Mathela, C. S. & Joshi, Y. (2017) <i>In vitro</i> antibacterial activity of Himalayan lichenized fungi. <i>Journal of Pharmacognosy & Natural Products</i> 3: 128. doi: 10.4172/2472-0992.1000128	-	-	OMICS International	
42.	Maurya IK, Singh S, Tewari R, Tripathi M, Upadhyay S & Joshi Y (2017) Antimicrobial activity of <i>Bulbothrix setschwanensis</i> (Zahlbr.) Hale lichen by cell wall disruption of <i>Staphylococcus aureus</i> and <i>Cryptococcus neoformans</i> . <i>Microbial Pathogenesis</i> . 115: 12-18	2.009	7.89	Elsevier	
43.	Chandra K, Upadhyay S, Bisht K & Joshi Y (2017) Diversity and distribution of lichenized fungi on some historical monuments of Kumaun Himalaya, Uttarakhand. <i>Austrian Journal of Mycology</i> 26: 1-15.	-	-	Austrian Mycological Society	
44.	Upadhyay, S., Jugran A.K., Joshi Y., Suyal, R. & Rawal R.S. (2017) Ecological variables influencing the diversity and distribution of macrolichens colonizing <i>Quercus leucotrichophora</i> in Uttarakhand forest. <i>Journal of Mountain Science</i> DOI: 10.1007/s11629-017-4397-9	1.016	7.02	Springer	
2016					
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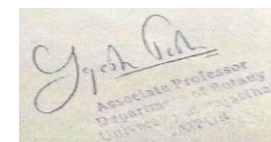
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(Yogesh Joshi)

GENUS NEW TO SCIENCE (Published)

S. No.	Species	Journal
1	<i>Knudsenia</i>	Acta Botanica Hungarica
1	<i>Ajaysinghia</i>	Journal of Asia Pacific Biodiversity

SPECIES NEW TO SCIENCE (Published)

S. No.	Species	Journal
1.	<i>Ajaysinghia dendriscostictae</i>	Journal of Asia Pacific Biodiversity
2.	<i>Cercidospora navarroi</i>	Phytotaxa
3.	<i>Caloplaca abuensis</i>	Nova Hedwigia
4.	<i>Caloplaca allochroa</i>	The Lichenologist
5.	<i>Caloplaca amarkantakana</i>	The Lichenologist
6.	<i>Caloplaca awasthii</i>	Botanical Journal of the Linnaean Society
7.	<i>Caloplaca bogilana</i>	The Lichenologist
8.	<i>Caloplaca gyrophorica</i>	Mycotaxon
9.	<i>Caloplaca himalayana</i>	The Lichenologist
10.	<i>Caloplaca indica</i>	National Academy Science Letters
11.	<i>Caloplaca jatolensis</i>	The Lichenologist
12.	<i>Caloplaca kashmirensis</i>	Nova Hedwigia
13.	<i>Caloplaca pseudisteroides</i>	The Lichenologist
14.	<i>Caloplaca subbassiae</i>	Nova Hedwigia
15.	<i>Caloplaca subflavorubescens</i>	The Lichenologist
16.	<i>Caloplaca subleptozona</i>	The Lichenologist
17.	<i>Caloplaca subpoliotera</i>	Nova Hedwigia
18.	<i>Caloplaca tropica</i>	The Lichenologist
19.	<i>Coenogonium leuckingii</i>	Mycosphere
20.	<i>Didymocyrtis rhizoplacae</i>	Kavaka
21.	<i>Didymocyrtis thamnoliae</i>	Kavaka
22.	<i>Endococcum maritima</i>	Mycobiology
23.	<i>Endococcum subramulosum</i>	Mycobiology
24.	<i>Endococcus physciae</i>	Kavaka
25.	<i>Endococcus xanthoparmeliae</i>	Mycosphere
26.	<i>Epicladonia heterodermiae</i>	Kavaka
27.	<i>Graphis flavopalmicola</i>	Mycotaxon
28.	<i>Heterodermia himalayana</i>	Phytotaxa
29.	<i>Heterodermia upretii</i>	Phytotaxa
30.	<i>Knudsenia flavoparmeliarum</i>	Acta Botanica Hungarica
31.	<i>Labrocarpon submuriforme</i>	Acta Botanica Hungarica
32.	<i>Lecanora hafelliana</i>	The Lichenologist
33.	<i>Lecanora loekoesii</i>	The Lichenologist
34.	<i>Lichenochora ajaysinghii</i>	Kew Bulletin
35.	<i>Lichenodiplis ochrolechia</i>	Sydowia
36.	<i>Melaspilea nitidochapsae</i>	Acta Botanica Hungarica
37.	<i>Opegrapha gyalolechia</i>	Kavaka
38.	<i>Opegrapha physciae</i>	Kew Bulletin
39.	<i>Plectocarpon diedertianum</i>	Acta Botanica Hungarica
40.	<i>Plectocarpon parmeliarum</i>	Kavaka
41.	<i>Polycoccum hawksworthianum</i>	Acta Botanica Hungarica

42.	<i>Polycoccum lecanorum</i>	Kew Bulletin
43.	<i>Polycoccum ochvarianum</i>	Sydowia
44.	<i>Pyrenidium dimelaenae</i>	Acta Botanica Hungarica
45.	<i>Pyrenidium hypotrachynae</i>	Kavaka
46.	<i>Sclerococcum dendriscostictum</i>	Acta Botanica Hungarica
47.	<i>Sclerococcum physciae</i>	Acta Botanica Hungarica
48.	<i>Toninia lobothealliae</i>	Kew Bulletin
49.	<i>Zwackhiomyces lecideae</i>	Sydowia
50.	<i>Zwackhiomyces protoparmeliopsidis</i>	Kew Bulletin