

***List of
Publications***

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- 1) **Kachhiyapatel R. N.**, Singh A. P., Raole V. M. and Rajput K. S. (2015). Distribution and occurrence of some pteridophytes in Gujarat: A new record for the state, *Journal of The Indian Botanical Society*, 94(3&4):236-244.
- 2) Patel S. K., **Kachhiyapatel R. N.**, Singh A. P. and Rajput K. S. (2015). Status of *Isoetes coromandeliana* L. f. and *Equisetum debile* Roxb. ex Voucher in Gujarat State, Western India, *Notulae Scientia Biologicae*, 7(4):441-443. DOI: 10.15835/nsb.7.4.9696.
- 3) **Kachhiyapatel R. N.**, Patel S. K. and Rajput K. S. (2016). Reporting *Adiantum capillus-veneris* L. and *Thelypteris prolifera* (Retz.) C.F. Reed as new record for Gujarat state together with their molecular identity, *Indian Fern Journal*, 33:69-80.
- 4) Rajput K. S., **Kachhiyapatel R. N.**, Patel S. K. and Raole V. M. (2016). Assessment of pteridophyte diversity and their status in Gujarat state, Western India, *Plant Science Today*, 3(4):337-348. <https://doi.org/10.14719/pst.2016.3.4.235>
- 5) Rajput K. S., **Kachhiyapatel R. N.**, Raole V. M. and Singh A. P. (2016). Relocation of *Ophioglossum gramineum* Willd (Ophioglossaceae), *Current Science*, 111(2):243.
- 6) **Kachhiyapatel R. N.**, Rajput K. S. and Fraser-Jenkins C. R. (2017). Some observations on *Anogramma reichsteinii* (Pteridaceae) from Peninsular India. *Indian Fern Journal*, 34:73-84.
- 7) **Kachhiyapatel R. N.**, Rajput K. S. and Fraser-Jenkins C. R. (2017). *Anogramma reichsteinii* Fraser-Jenk.: An extended distribution in to Gujarat state. *Pteridology Today: Challenges and Opportunities*, Proceedings of The Symposium held at BSI, WRC, Pune, 215-218.
- 8) **Kachhiyapatel R. N.**, Vinay M. Raole and Rajput K. S (2017). Addition of *Lepisorus nudus* (Hook.) Ching and *Microsorium membranaceum* (D. Don) Ching (Polypodiaceae) as a new record for pteridophyte flora of Gujarat state. *Phytomorphology*, 67(1&2):47-54.
- 9) **Kachhiyapatel R. N.**, Patil S. M. and Rajput K. S. (2018). *Hypodematium crenatum* subsp. *crenatum* (Hypodematiaceae): A new distributional record for Gujarat state. *Fern Gazette*, 20(7):301-303.
- 10) **Kachhiyapatel R. N.**, Patil S. M., Patel S. K. and Rajput K. S. (2018). A field guide to the lycophytes & ferns of Gujarat state. The M. S. University Press, 128pp.

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- 11) **Kachhiyapatel R. N.**, Patil S. M., Patel S. K. and Rajput K. S. (2018). Genus *Ophioglossum* L., from Western Part of India with Special Reference to Gujarat State. *Notulae Scientia Biologicae*, 10(3):373-378. DOI: 10.15835/nsb10310243
 - 12) **Kachhiyapatel R. N.**, Patil S. M., Patel S. K. and Rajput K. S. (2018). *Thelypteris dentata* (Forssk.) E.P. St. John (Thelypteridaceae): New distribution record for Gujarat state. *Indian Fern Journal*, 35:29-36.
 - 13) Mazumdar J., Patil S. M., **Kachhiyapatel R. N.** and Rajput K. S. (2018). Proposal to conserve the name *Ophioglossum parvifolium* (Ophioglossaceae) with a conserved type. *Taxon*, 67(4):807. <https://doi.org/10.12705/674.14>
 - 14) Patil S. M., **Kachhiyapatel R. N.**, Patel R. S. and Rajput K. S. (2018). *Ophioglossum gujaratense*, a new species from Gujarat State, India. *Phytotaxa*, 351(4):273-280.
 - 15) **Kachhiyapatel R. N.** and Rajput K. S. (2019). ગુજરાતની ત્રિઅંગી વનસ્પતિઓ. Geer Foundation, Gandhinagar, 5:24-26.
 - 16) **Kachhiyapatel R. N.**, Patil S. M., Raole, V. M. and Rajput K. S. (2019). Genus *Athyrium* Roth (Athyriaceae: Pteridophyta) from Gujarat state. *Plant Science Today*, 6(1):54-62. DOI: 10.14719/pst.2019.6.1.471
 - 17) Patil S. M., **Kachhiyapatel R. N.** and Rajput K. S. (2019). Review on the genus *Tectaria* Cav. from India. *Plant Science Today*, 6(2): 170-182. DOI: 10.14719/pst.2019.6.2.511
 - 18) Patil S., **Kachhiyapatel R. N.**, Raole V. M. and Rajput K. (2019). Abnormality in *Ophioglossum thermale* kom., from Gujarat. *Indian Fern Journal*, 36(1&2):308-310.
 - 19) **Kachhiyapatel R. N.**, Patil S. M., Raole V. M., Patel S. K. and Rajput K. S. (2020) An updated checklist of ferns and fern-allies of Gujarat state. *Phytotaxa*. Accepted.
 - 20) **Kachhiyapatel R. N.**, Patil S., Vasava A. M., Raole V. M. Patel S. K. and Rajput K. (2020). Silver Fern Genus *Aleuritopteris* Fee (Pteridaceae: Pteridophyta) from Gujarat State. *Pteridology Today and Tomorrow: Relevance to impact on diversity and climate change*, (Under Review).
 - 21) Patel S. K., Patil S. M., Patel R. S. **Kachhiyapatel R. N.**, Raole V. M., Rajput K. S. (2020). *Ephedra karumanchiana* sp. novo from Gujarat state, India. *Phytotaxonomy* (Accepted).