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Authors: Anshu Jain, Yachana Jain, Ragini Gupta, Madhu Agarwal



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**Trifluoromethyl group containing C<sub>3</sub> symmetric coumarin-triazole based fluorometric tripodal receptors for selective fluoride ion recognition: A theoretical and experimental approach**

Anshu Jain<sup>a†</sup> Yachana Jain<sup>a†</sup>, Ragini Gupta<sup>a,b\*</sup> and Madhu Agarwal<sup>c</sup>

<sup>a</sup>Department of Chemistry, Malaviya National Institute of Technology, Jaipur-302017, India.

E-mail: guptaragini@yahoo.com; [rgupta.chy@mnit.ac.in](mailto:rgupta.chy@mnit.ac.in)

<sup>b</sup>Materials Research Centre, Malaviya National Institute of Technology, Jaipur-302017, India.

<sup>c</sup>Department of Chemical Engineering, Malaviya National Institute of Technology, Jaipur, Jaipur-302017, India,

†Both authors contributed equally

**GRAPHICAL ABSTRACT**

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Receptor binding fluoride ion in cavity

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