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Spectroscopic properties of Er<sup>3+</sup>-doped phosphate based glasses for broadband 1.54  $\mu\text{m}$  emission

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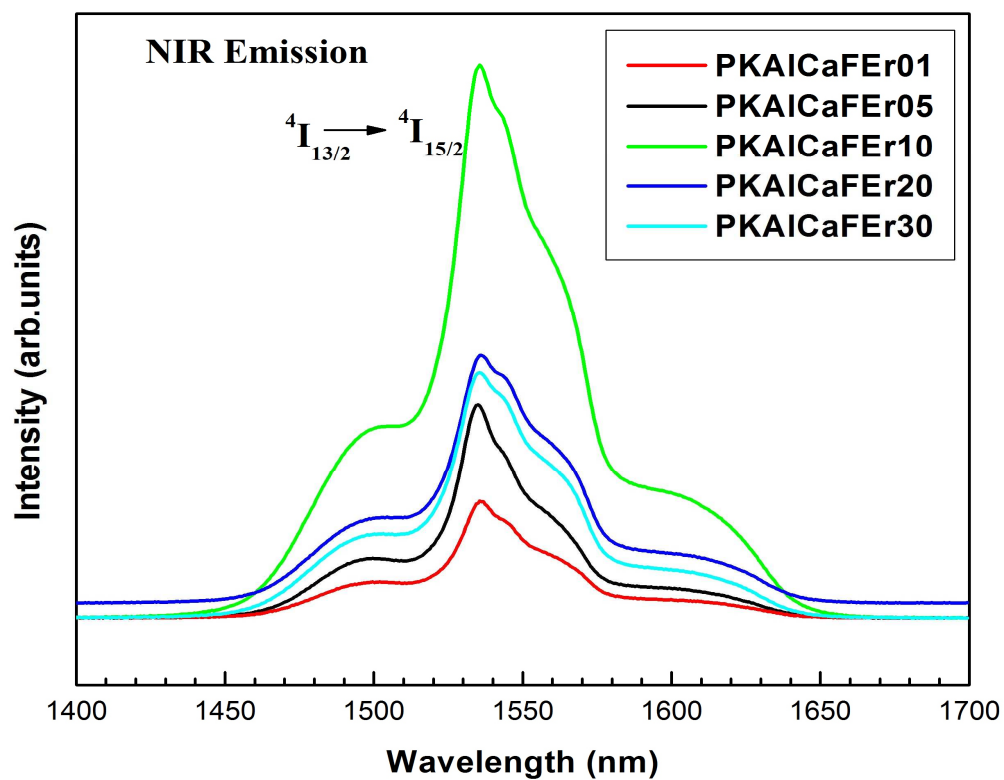
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**Graphical Abstract**

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