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**Irreducible components of the space of holomorphic foliations of degree two in  $\mathbb{C}P(n)$ ,  $n \geq 3$ .**

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It is proved that the space of all codimension 1 holomorphic foliations of degree 2 in  $CP(n)$ ,  $n \geq 2$ , has six irreducible components.

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**MSC:**

[32S65](#) Singularities of holomorphic vector fields and foliations

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