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For the class of isotropy irreducible homogeneous Riemann Manturov-Wolf spaces  $M = \mathcal{O}/\mathfrak{h}$ , where the subgroup  $\mathfrak{h}$  is of the type simple Lie algebra  $B_n$ ,  $n \geq 2$ , and is a linear group given by the transformation group with the higher weight [1], [2], we constructing  $\varphi$ -invariant tensors of valence 2, 3, 4. We are calculated the dimensions of given tensor spaces [3].

## References

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- [2]. A. Barut, R. Raczka, Theory of Group Representations and Applications. Polish scientific publishers, Warszawa 1977.
- [3]. R. M. Surmanidze, Tensor invariants and homogeneous Riemann spaces. Journal of Mathematical Sciences, November, 2013, Vol. 195, Issue 2, pp 245-257.