

# Review of: "Multiplicity of solutions for nonlocal fractional equations with nonsmooth potentials"

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Potential competing interests: No potential competing interests to declare.

In this submission, the authors establish the existence of three weak solutions to nonlocal fractional Laplacian problems that involve nonsmooth potentials. The main tool is the three critical points theory. Although the result is correct, the major point of this manuscript is to prove that every critical point is weak solution to the given problem. Please verify this argument still holds when  $\epsilon$  is sufficiently small.

To sum up, this referee will only have a further recommendation/discussion after the author clarifies this issue mentioned above and makes a revision carefully.