

## Acknowledgement of priority

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In our recent paper [1] we prove a fractional Helly type theorem for boxes in  $R^d$ . This short note is to acknowledge priority: in 1980 Meir Katchalski [4] proved exactly the same result and in 1988 Jürgen Eckhoff [2] proved the same result in much more generality. In fact, Eckhoff established an upper bound

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5 theorem for the  $f$ -vectors of finite families of boxes in  $R^d$  from which his result is derived. Besides apologies for our ignorance we would like to mention that Eckhoff extended his results further in a more recent paper [3].

## References

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