We prove small-ball estimates for the minimum value of \( \|Ax\|_p \) for \( x \) on the sphere and a random matrix \( A \), using only weak assumptions on the distribution of the entries. Using random-rounding, an efficient way to discretize the sphere, such results and other extensions of estimates for singular value may be derived. I will speak about these results, obtained in collaboration with G. Livshyts. (Received September 17, 2019)