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In mathematics, a Schur-convex function, also known as S-convex, isotonic function and order-preserving function is a function $f: \mathbb{R}^d \rightarrow \mathbb{R}$ that for all $x, y \in \mathbb{R}^d$ such that x is majorized by y , one has that $f(x) \leq f(y)$. Named after Issai Schur, Schur-convex functions are used in the study of majorization. Every ...

Schur-convex function - Wikipedia

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for all $x, y \in \text{dom } f$ and $0 < \alpha < 1$. Examples of log-concave functions are the 0-1 indicator functions of convex sets (which requires the more flexible definition), and the Gaussian function. Similarly, a function is log-convex if it satisfies the reverse inequality. $f(\alpha x + (1 - \alpha)y) \geq f(x)^\alpha f(y)^{1 - \alpha}$.

Logarithmically concave function - Wikipedia

Convexity of S is defined with respect to closed cone partial orderings, or more general binary relations, on the range of f . Two different methods of proof are given, one based on geometric properties of convex sets and the other based on the Strong Law of Large Numbers.

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