[JPEG Compression Explained | Baeldung on Computer Science](https://www.baeldung.com/cs/jpeg-compression)

- <https://www.baeldung.com/cs/jpeg-compression>

[JPEG vs. JPEG 2000 Comparing the Two Most Popular Image Formats - ProShot Media (proshotmediagroup.com)](https://proshotmediagroup.com/blog/jpeg-vs-jpeg2000/)

- <https://proshotmediagroup.com/blog/jpeg-vs-jpeg2000/>

<https://www.javatpoint.com/jpeg-compression>

<https://github.com/FN90/jpeg-compression-detailed-java.git>

https://www.sciencedirect.com/topics/computer-science/two-dimensional-discrete-cosine-transform

https://www.thewebmaster.com/jpeg-definitive-guide/

**1. RGB to LcbCr and vise-versa**  
→ <https://repairit.wondershare.com/photo-repair/convert-ycbcr-to-rgb.html>