



Topaz Bibliography

The list below is a compilation of all items on topaz published in *The Journal of Gemmology* since its beginning in 1947 through 2024. Articles are listed from most recent to oldest.

Articles that are more than approximately two years old are publicly available in the *JoG* archive at https://gem-a.com/publications/the-journal-of-gemmology, and more recent articles are accessible to Gem-A Members at https://gem-a.com/publications/the-journal-of-gemmology.

Gem Notes: Topaz from Thanh Hoa, Vietnam (2023)

By Bear Williams, Cara Williams and Brendan M. Laurs Volume 38, No. 8, 751–752

Gem Notes: A convincing rough diamond imitation manufactured from topaz (2022)

By Naomi Vane-Wright Volume 38, No. 4, 326

Gem Notes: Green-coated topaz coloured by cobalt (2022)

By Ugo Hennebois, Aurélien Delaunay and Stefanos Karampelas Volume 38, No. 3, 232–233

Gem Notes: Topaz from Sri Lanka with an interesting inclusion (2017)

By Brendan M. Laurs and Nathan D. Renfro Volume 35, No. 7, 589–590

Gem Notes: Windmill-cut topaz from Namibia (2017)

By Brendan M. Laurs Volume 35, No. 8, 697

Surface treatment of gemstones, especially topaz - An update of recent patent literature (2008)

By Karl Schmetzer Volume 31, No. 1–2, 7–13

Surface coating of gemstones, especially topaz - A review of recent patent literature (2006)

By Karl Schmetzer Volume 30, No. 1–2, 83–90

Behaviour of Brazilian imperial topaz at high temperature (2003)

By A.C.S. Sabioni, G.M. da Costa, J.M. Dereppe, C. Moreaux and C.M. Ferreira Volume 28, No. 5, 283–290

Imperial topaz from Ouro Preto, Brazil: Chemical character and thermal behaviour (2000)

By G.M. da Costa, A.C.S. Sabioni and C.M. Ferreira Volume 27, No. 3, 133–138

Notes from the Laboratory: Irradiation and topaz (2000)

By Stephen J. Kennedy, Ana I. Castro and Roger R. Harding Volume 27, No. 2, 82–83

Colour in topazes from rhyolite domes of the San Luis Potosi volcanic field, Mexico (1998)

By Sarah Dewonck, Jacques L. Leroy and Y. Dusausoy Volume 26, No. 1, 29–39

Spessartine garnet in Brazilian topaz (1991)

By John I. Koivula, C.W. Fryer and Robert C. Kammerling Volume 22, No. 6, 366–368

Colour and irradiation-induced defects in topaz treated with high-energy electrons (1987)

By Karl Schmetzer

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The Katlang pink topaz mine, North West Frontier Province, Pakistan (1985)

By William H. Spengler

Volume 19, No. 8, 664-671

Topaz and andalusite mining in Brazil (1983)

By P.K. Ruplinger

Volume 18, No. 7, 581-591

Fluorite inclusions in topaz from Nigeria (1982)

By S. Hornytzkyj

Volume 18, No. 2, 131-137

African grossular garnets; blue topaz; cobalt spinel; and grandidierite (1977)

By R. Keith Mitchell

Volume 15, No. 7, 354-358

Further notes on mono- and bi-phase inclusions in amethyst and topaz (1977)

By E.J. Gübelin

Volume 15, No. 6, 289-294

Configuration of dislocations in natural topaz crystals (1972)

By M.S. Joshi and R.K. Taku

Volume 13, No. 1, 13-20

Inclusions in natural topaz crystals (1971)

By M.S. Joshi and R.K. Taku

Volume 12, No. 8, 346-353

Inclusions in topaz (1971)

By Marjatta Virkkunen and Wiktor de Szejko

Volume 12, No. 6, 212-213

Three-phase inclusions in emerald, aquamarine and topaz (1962)

By W.F. Eppler

Volume 8, No. 7, 245-250

Orienting blue topaz with ultra-violet light (1955)

By Hugh Leiper

Volume 5, No. 3, 135-140