

Resource Summary Report

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BZ-H3A analyzer software

RRID:SCR_017375

Type: Tool

Proper Citation

BZ-H3A analyzer software (RRID:SCR_017375)

Resource Information

URL: <https://www.keyence.co.jp/products/microscope/fluorescence-microscope/bz-x700/models/bz-h3a/>

Proper Citation: BZ-H3A analyzer software (RRID:SCR_017375)

Description: Software tool as analysis application BZ-H3A by Keyence, Osaka, Japan for fluorescence microscope BZ-X series.

Resource Type: data processing software, software application, software resource, image analysis software

Keywords: Analysis, Keyence, Japan, fluorescence, microscope, BZ-X

Resource Name: BZ-H3A analyzer software

Resource ID: SCR_017375

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260810T040704+0000

Ratings and Alerts

No rating or validation information has been found for BZ-H3A analyzer software.

No alerts have been found for BZ-H3A analyzer software.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Watanabe M, et al. (2026) Evidence of anti-corticotroph autoantibodies in Down syndrome with isolated adrenocorticotrophic hormone deficiency: findings from a single case. *Endocrine*, 91(1).

Kwon H, et al. (2026) Glycerol 3-phosphate activates lipid metabolism through GATOR2-dependent regulation of mTORC1. *Science signaling*, 19(946), eaeb7989.

Hiraga T, et al. (2024) Light-exercise-induced dopaminergic and noradrenergic stimulation in the dorsal hippocampus: Using a rat physiological exercise model. *FASEB journal* : official publication of the Federation of American Societies for Experimental Biology, 38(24), e70215.

Matsuda T, et al. (2024) Striatal parvalbumin interneurons are activated in a mouse model of cerebellar dystonia. *Disease models & mechanisms*, 17(5).

Chilton PM, et al. (2024) Age-associated temporal decline in butyrate-producing bacteria plays a key pathogenic role in the onset and progression of neuropathology and memory deficits in 3??Tg-AD mice. *Gut microbes*, 16(1), 2389319.

Bun M, et al. (2024) G-CSF induces neutrophil extracellular traps formation and promotes ovarian cancer peritoneal dissemination. *Journal of leukocyte biology*, 116(5), 1157.

Urai S, et al. (2024) The early-stage clinical course of anti-pituitary-specific transcription factor-1 hypophysitis diagnosed post-immune checkpoint inhibitor treatment: A case with review of literature. *Journal of neuroendocrinology*, 36(6), e13395.

Oizumi H, et al. (2023) Lethal adulthood myelin breakdown by oligodendrocyte-specific Ddx54 knockout. *iScience*, 26(10), 107448.

Obenaus A, et al. (2023) Seeking the Amygdala: Novel Use of Diffusion Tensor Imaging to Delineate the Basolateral Amygdala. *Biomedicines*, 11(2).

Hirabayashi T, et al. (2023) Hepatic phosphatidylcholine catabolism driven by PNPLA7 and PNPLA8 supplies endogenous choline to replenish the methionine cycle with methyl groups. *Cell reports*, 42(2), 111940.

Urai S, et al. (2023) Paraneoplastic isolated adrenocorticotrophic hormone deficiency revealed after immune checkpoint inhibitors therapy: new insights into anti-corticotroph antibody. *Frontiers in immunology*, 14, 1284301.

Kedashiro S, et al. (2021) Nectin-4 and p95-ErbB2 cooperatively regulate Hippo signaling-dependent SOX2 gene expression, enhancing anchorage-independent T47D cell proliferation. *Scientific reports*, 11(1), 7344.

Kanie K, et al. (2019) Pathogenesis of Anti-PIT-1 Antibody Syndrome: PIT-1 Presentation by HLA Class I on Anterior Pituitary Cells. *Journal of the Endocrine Society*, 3(11), 1969.