Resource Summary Report

Generated by NIF on Apr 18, 2025

Baxter

RRID:SCR_003974

Type: Tool

Proper Citation

Baxter (RRID:SCR_003974)

Resource Information

URL: http://www.baxter.com/

Proper Citation: Baxter (RRID:SCR_003974)

Description: A global healthcare company with expertise in medical devices, pharmaceuticals and biotechnology. Through its subsidiaries, they develop, manufacture and market products that save and sustain the lives of people with hemophilia, immune disorders, infectious diseases, kidney disease, trauma, and other chronic and acute medical conditions. BioScience Baxter is a manufacturer of recombinant and plasma-based proteins to treat hemophilia and other bleeding disorders; plasma-based therapies to treat immune deficiencies, alpha 1-antitrypsin deficiency, burns and shock, and other chronic and acute blood-related conditions; products for regenerative medicine, such as biosurgery products; and vaccines. Baxter's Medical Products business manufactures products used in the delivery of fluids and drugs to patients. These include intravenous (IV) solutions and administration sets, premixed drugs and drug-reconstitution systems, IV nutrition products, infusion pumps and inhalation anesthetics. The business also provides products and services related to pharmacy compounding, drug formulation and packaging technologies. In addition, Baxter's Medical Products business is a leader in Renal home-based therapies, such as peritoneal dialysis, and offers other products and services for people with end-stage kidney disease.

Abbreviations: BAX

Synonyms: Baxter International Inc., Baxter International

Resource Type: commercial organization

Keywords: health care, medical equipment, bioscience, medical product, medical device, pharmaceutical, biotechnology

Related Condition: Hemophilia, Kidney disease, Immune disorder, Chronic medical condition, Acute medical condition, Infectious disease, Trauma, Bleeding disorder

Funding:

Resource Name: Baxter

Resource ID: SCR_003974

Alternate IDs: Wikidata: Q43895073, grid.487322.8, nlx_158381, ISNI: 0000 0000 9098

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Alternate URLs: https://ror.org/01mgtdr23

Record Creation Time: 20220129T080222+0000

Record Last Update: 20250410T065103+0000

Ratings and Alerts

No rating or validation information has been found for Baxter.

No alerts have been found for Baxter.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 49 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Bonti? A, et al. (2024) Estimating Dietary Protein and Sodium Intake with Sodium Removal in Peritoneal Dialysis Patients. Metabolites, 14(8).

Haapio M, et al. (2023) Predicting mortality after start of long-term dialysis-International validation of one- and two-year prediction models. PloS one, 18(2), e0280831.

Liu J, et al. (2023) A direction-selective cortico-brainstem pathway adaptively modulates innate behaviors. Nature communications, 14(1), 8467.

Laupland KB, et al. (2022) Shewanella spp. Bloodstream Infections in Queensland, Australia. Emerging infectious diseases, 28(4), 701.

Beekhof GC, et al. (2021) Differential spatiotemporal development of Purkinje cell populations and cerebellum-dependent sensorimotor behaviors. eLife, 10.

Mattiello L, et al. (2021) Asciminib Mitigates DNA Damage Stress Signaling Induced by Cyclophosphamide in the Ovary. International journal of molecular sciences, 22(3).

Adekunle L, et al. (2020) Association between financial links to indoor tanning industry and conclusions of published studies on indoor tanning: systematic review. BMJ (Clinical research ed.), 368, m7.

Wong SCY, et al. (2020) Polyclonal Burkholderia cepacia Complex Outbreak in Peritoneal Dialysis Patients Caused by Contaminated Aqueous Chlorhexidine. Emerging infectious diseases, 26(9), 1987.

Logun MT, et al. (2019) Expanding Hydrophobically Modified Chitosan Foam for Internal Surgical Hemostasis: Safety Evaluation in a Murine Model. The Journal of surgical research, 239, 269.

Cheng J, et al. (2019) Single-molecule nanomechanical spectroscopy shows calcium ions contribute to chain association and structural flexibility of blood clotting factor VIII. Biochemical and biophysical research communications, 513(4), 857.

Bellusci G, et al. (2019) Kinase-independent inhibition of cyclophosphamide-induced pathways protects the ovarian reserve and prolongs fertility. Cell death & disease, 10(10), 726.

Gnann JW, et al. (2019) Lack of Efficacy of High-Titered Immunoglobulin in Patients with West Nile Virus Central Nervous System Disease. Emerging infectious diseases, 25(11), 2064.

Sevcikova S, et al. (2019) [Rotational thromboelastometry assessment of ballanced crystalloid, hydroxyethyl starch and gelatin effects on coagulation: a randomized trial]. Brazilian journal of anesthesiology (Elsevier), 69(4), 383.

Becker M, et al. (2019) The role of icodextrin in peritoneal dialysis: protocol for a systematic review and meta-analysis. Systematic reviews, 8(1), 35.

Lang V, et al. (2019) High Throughput Direct Laser Interferential Patterning of Aluminum for Fabrication of Super Hydrophobic Surfaces. Materials (Basel, Switzerland), 12(9).

Radford H, et al. (2019) A Single Site Population Study to Investigate CYP2D6 Phenotype of Patients with Persistent Non-Malignant Pain. Medicina (Kaunas, Lithuania), 55(6).

Nannoni E, et al. (2019) Effects of increased space allowance on animal welfare, meat and ham quality of heavy pigs slaughtered at 160Kg. PloS one, 14(2), e0212417.

Lebedeva J, et al. (2019) The Effects of NMDA Receptor Blockade on Sensory-Evoked Responses in Superficial Layers of the Rat Barrel Cortex. Frontiers in cellular neuroscience, 13, 259.

Kuismanen K, et al. (2018) Functional Outcome of Human Adipose Stem Cell Injections in Rat Anal Sphincter Acute Injury Model. Stem cells translational medicine, 7(3), 295.

Rayes J, et al. (2018) Complement C3 is a novel modulator of the anti-factor VIII immune response. Haematologica, 103(2), 351.