

Turmeric

Links of Interest

- [Nutrition Reference](#)
- Related Topic** - [Curcumin](#)

Additional Topics Details for this Page

- Focused Article Count - 13
- Focused Cumulative Knowledge - 36
- [Click here to remove focus and view all 1585 articles for Turmeric](#)

Advanced Database Options

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Available Sorting Options

Limited to Pro Members Only

By default, all articles on GreenMedInfo.com are sorted based on the content type which best reflects the data which most users are searching for. For instance, people viewing substances are generally most interested in viewing diseases that these substances have shown to have positive influences. This section is dedicated to enabling more advanced sorting methods. Currently, these advanced sorting methods are available for members only. To make use of this advanced feature [click here to begin the process](#) and become a GreenMedInfo.com member.

Currently Available Sorting Options

- Article Published Date** - Sort all displayed articles by their published date
- Quick Summary Fieldsets** - Sort alphabetically, rather than by Cumulative Knowledge
- Cumulative Knowledge** - Default sorting method. Allows you to sort descendingly

Related Topics

The Following are Sub-Topics of Turmeric

- [Curcumin](#)
- [Curcumol](#)
- [Turmerones](#)
- [Demethoxycurcumin](#)
- [Tetrahydrocurcumin](#)
- [Curcuminoids](#)
- [Turmerones](#)
- [Turmeric: Topical](#)
- [Turmeric: Fermented](#)
- [Turmerin](#)
- [Curcumin: Lipidated](#)

Turmeric is a Sub of the following Topic

- [Culinary Herbs and Spices](#)

What is Cumulative Knowledge?

Cumulative Knowledge is determined by ascribing a numerical value to the various study types weighted in descending order as follows: (1) Meta-Analysis; (2) Human Study; (3) Human: Case Study; (4) Animal: Transgenic; (5) Animal; (6) In Vitro; (7) Review; and (8) Commentary.

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Quick Summary: 613 associated Diseases

Name	Cumulative Knowledge	Article Count	Focus Articles
Oxidative Stress	345	163	
Inflammation	97	52	
DNA damage	84	47	
Lipid Peroxidation	80	34	
Breast Cancer	77	61	
Colorectal Cancer	77	23	
Colon Cancer	71	52	
Chemically-Induced Liver Damage	70	35	
Alzheimer's Disease	62	30	
Tumors	59	23	
Prostate Cancer	57	42	
Cancers: Drug Resistant	54	40	
Pancreatic Cancer	54	23	
Lung Cancer	49	39	
Liver Fibrosis	46	30	
Lipopolysaccharide-Induced Toxicity	45	34	
Skin Cancer	45	17	
Liver Cancer	43	27	
Diabetes Mellitus: Type 2	41	18	
Cancer Metastasis	40	33	
Alcohol Toxicity	39	18	
Endothelial Dysfunction	39	15	
Radiation Induced Illness	39	22	

Name	Cumulative Knowledge	Article Count	Focus Articles
Inflammatory Bowel Diseases	37	14	
Cholestasis	35	6	
Cancers: All	34	29	
Arsenic Poisoning	33	9	
Colitis	33	17	
Multiple Myeloma	32	13	
Aflatoxicosis	29	14	
Benzo[a]pyrene-induced Toxicity	29	15	
Cancers: Multi-Drug Resistant	29	28	
Gastric Cancer	28	18	
Osteoarthritis	28	10	
High Cholesterol	27	10	
Memory Disorders	26	11	
Oral Cancer	26	17	
Leukemia	24	21	
Leukemia: Chronic myelogenous leukemia (CML)	24	5	
Melanoma	24	21	
Myocardial Infarction	24	7	
Nicotine/Tobacco Toxicity	24	10	
Hyperlipidemia	22	11	
Pulmonary Fibrosis	22	11	
Brain Ischemia	21	11	
Neurodegenerative Diseases	21	13	
Aging	20	11	
Bladder Cancer	20	14	
Chemotherapy-Induced Toxicity: Cisplatin	20	14	
Cholesterol: LDL/HDL ratio	20	2	
Colon Polyps	20	6	
Diabetes: Cardiovascular Illness	20	11	
Dyspepsia	20	2	
HIV Infections	20	10	
Kidney Damage	20	9	
Lichen Sclerosus	20	1	
Promyelocytic leukemia	20	20	
Squamous cell carcinoma	20	14	
Uveitis	20	2	
Asthma	19	7	
Rheumatoid Arthritis	19	7	
Cholesterol: Oxidation	18	11	
Diabetes Mellitus: Type 1	18	10	
Obesity	18	13	
Arthritis: Rheumatoid	17	6	
Insulin Resistance	17	9	
Irritable Bowel Syndrome	17	5	
Myocardial Ischemia	17	9	
Ovarian Cancer	17	15	
Parkinson Disease	17	11	
Ulcerative Colitis	17	5	
Atherosclerosis	16	10	
Cataract	16	9	
Chemotherapy-Induced Toxicity: Bleomycin	16	8	
Dementia	16	4	
Glioblastoma	16	6	
Triglycerides: Elevated	16	4	
Brain Cancer	15	6	
Cervical Cancer	15	13	
Diabetic Retinopathy	15	4	
Endotoxemia	15	8	
Multiple Sclerosis	15	4	
Wound Healing	15	9	
Arthritis	14	8	
Coronary Artery Disease	14	3	
Dejerine-Sottas Disease	14	3	
Familial Adenomatous Polyposis	14	3	
Glioma	14	10	
Lymphoma	14	11	
Middle Cerebral Artery Occlusion (MCAO)	14	7	
Alcoholic Liver Disease	13	3	
Allergies	13	9	
Cholesterol: High	13	3	
Diabetes: Cognitive Dysfunction	13	7	
Gastrointestinal polyps	13	3	
Head and Neck Cancer	13	9	
Skin Diseases: Photo-Aging	13	3	
Smoking	13	3	

Name	Cumulative Knowledge	Article Count	Focus Articles
Arteriosclerosis	12	6	
Brain Injury: Hippocampal Damage	12	7	
Brain: Microglial Activation	12	10	
COPD	12	2	
Chemotherapy-Induced Toxicity	12	8	
Drug-Induced Toxicity	12	6	
Fatty Liver	12	7	
HDL: Low	12	2	
Insulin: Low	12	2	
Lung Injury: Acute	12	6	
Maculopathy: Age-Related	12	2	
Pain	12	6	
Pesticide Toxicity	12	8	
Postmenopausal Disorders	12	2	
Precancerous Conditions	12	2	
Prostate: PSA Doubling	12	3	
Prostatitis: Chronic	12	2	
Psoriasis	12	3	
Thrombosis	12	6	
Tuberculosis Drug Induced Toxicity	12	2	
Tuberculosis	12	2	
Brain Injury: Traumatic	11	6	
Cadmium Poisoning	11	6	
Crohn's Disease	11	2	
Dental Plaque	11	2	
Dry Eye Syndromes	11	2	
Gastric Ulcer	11	6	
Gingivitis	11	2	
Immune Disorders: Low Immune Function	11	6	
Lead Poisoning	11	4	
Leukoplakia	11	2	
Liver Damage: Aflatoxin-Induced	11	6	
Malaria	11	8	
Osteoarthritis: Knee	11	2	
Thalassemia	11	3	
ALT: Elevated	10	1	
Biliary Dyskinesia	10	1	
Brain Damage	10	6	
Chemical Exposure	10	5	
Chemotherapy	10	7	
Coronary Bypass Surgery	10	1	
Diabetes: Kidney Function	10	5	
Diabetic Microangiopathy	10	1	
Diarrhea	10	1	
Epilepsy	10	5	
Eye Diseases	10	1	
Gallbladder Disease	10	1	
Gammopathy: Monoclonal	10	1	
Glaucoma	10	1	
Halitosis	10	1	
Helicobacter Pylori Infection	10	7	
Hemoglobinopathies	10	1	
Insulin Disorders	10	1	
Interstitial Lung Diseases	10	1	
Lichen Planus	10	1	
Lung Diseases	10	1	
Maculopathy	10	1	
Monoclonal Gammopathies	10	1	
Orbital Pseudotumor	10	1	
Organ Transplantation: Kidney	10	1	
Plasma Cell Dyscrasias	10	1	
Plasma beta amyloid protein concentrations: elevated	10	1	
Plasma catalase activities: elevated	10	1	
Postoperative Recovery	10	1	
Proctitis	10	1	
Proctocolitis: Ulcerative	10	1	
Pulmonary Tuberculosis	10	1	
Respiratory Diseases	10	1	
Respiratory Infections: Infants & Children	10	1	
Respiratory Tract Infections	10	1	
Salivary amylase levels: elevated	10	1	
Sarcoidosis	10	1	
Scabies	10	1	
Smoldering multiple myeloma (SMM)	10	1	
Soluble cell adhesion molecules (sCAMs): elevated	10	1	

Name	Cumulative Knowledge	Article Count	Focus Articles
T-Cell Lymphoma: Cutaneous	10	1	
Tuberculosis: Latent	10	1	
Vitiligo	10	1	
Acetaminophen (Tylenol) Toxicity	9	5	
Allergic Airway Diseases	9	5	
Depression	9	5	
Diabetic Complications	9	6	
Epstein-Barr Virus Infections	9	5	
Fungal Infection	9	6	
Heart Failure	9	5	
Aging: Brain	8	4	
Aluminum Toxicity	8	3	
Antibiotic Toxicity	8	3	
Cerebral Ischemia	8	4	
Chemotherapy-Induced Toxicity: Cyclophosphamide	8	5	
Cognitive Decline/Dysfunction	8	4	
Hypoxia	8	6	
Intestinal Polyps	8	4	
Kidney Damage: Drug-Induced	8	4	
Liver Disease	8	4	
Memory Disorders: Drug-Induced	8	4	
Muscle Atrophy	8	5	
Neuroblastoma	8	8	
Pancreatitis	8	5	
Seizures	8	4	
Stress	8	4	
Brain Inflammation	7	5	
Cardiovascular Diseases	7	5	
Cystic Fibrosis	7	6	
Gastrointestinal Cancer	7	4	
Hyperglycemia	7	4	
Hypertension	7	4	
Lymphoma: B-Cell	7	7	
Nasopharyngeal Cancer	7	7	
Organ Transplantation	7	5	
Parasitic Diseases	7	4	
Sepsis	7	4	
Stroke	7	4	
Cardiac Hypertrophy	6	4	
Copper Toxicity	6	4	
Diabetes: Liver Disease	6	3	
Diabetes: Oxidative Stress	6	2	
Drug-Induced Toxicity: Indomethacin	6	3	
Endometriosis	6	4	
Esophageal Cancer	6	5	
Excitotoxicity	6	6	
Flukes	6	3	
Fluoride Toxicity	6	3	
Gastrointestinal Inflammation	6	3	
Infertility: Male	6	3	
Intestinal Cancer	6	3	
Iron Poisoning	6	4	
Kidney Fibrosis	6	3	
Liver Damage	6	3	
Spinal Cord Injuries	6	3	
Stroke: Attenuation/Recovery	6	3	
Testicular Diseases	6	3	
Autoimmune Diseases	5	5	
Breast Cancer: Metastatic	5	5	
Burkitt Lymphoma	5	4	
Dioxin Toxicity	5	3	
Drug Toxicity: Methotrexate	5	3	
Intestinal Permeability	5	3	
Leishmaniasis	5	5	
Osteoporosis	5	3	
Pituitary Tumours	5	4	
Acute T cell Leukemias	4	4	
Anxiety Disorders	4	2	
Aortic Plaques	4	1	
Aortic Stenosis	4	2	
Bacterial Infections and Mycoses	4	3	
Blood Sugar Problems	4	2	
Burns	4	2	
Cachexia	4	2	
Candida Infection	4	4	

Name	Cumulative Knowledge	Article Count	Focus Articles
Carcinoma: Non-Small-Cell Lung	4	4	
Cerebral Ischemia: Transient	4	2	
Cerebral Stroke	4	2	
Charcot-Marie-Tooth Disease	4	2	
Chemotherapy Induced Myelotoxicity	4	2	
Chemotherapy-Induced Toxicity: Adriamycin	4	2	
Chemotherapy-Induced Toxicity: Gentamicin	4	2	
Chronic Myeloid Leukemia	4	4	
Colon Cancer: Prevention	4	1	
Diabetic Nephropathy	4	2	
Diabetic Neuropathies	4	2	
Drug-Induced Toxicity: Cyclosporine	4	2	
Drug-Induced Toxicity: Haloperidol	4	2	
Duchenne's Muscular Dystrophy	4	2	
Encephalopathies	4	2	
Endometrial Cancer	4	3	
Fever	4	2	
Fibrosarcoma	4	2	
Fibrosis: Liver	4	2	
Hepatitis: Lectin-Induced (concanavalin)	4	2	
Hepatoma	4	3	
Homocysteine: Elevated	4	2	
Hyperalgesia	4	2	
Hypercholesterolemia	4	2	
Hypersensitivity	4	2	
Immune Dysregulation: TH1/TH2 imbalance	4	2	
Iron Overload	4	5	
Ischemia	4	2	
Learning disorders	4	2	
Left Ventricular Hypertrophy	4	2	
Leptin Resistance	4	2	
Leptin: Elevated Levels	4	3	
Leukemia: Chronic Lymphocytic Leukemia (CLL)	4	4	
Liver Damage: Drug-Induced	4	2	
Memory Loss	4	2	
Organ Transplantation: Heart	4	2	
Organ Transplantation: Pancreatic Islet Cells	4	3	
Osteosarcoma	4	4	
Ovarian Diseases	4	2	
Peripheral Neuropathies	4	2	
Proteinuria	4	2	
Radiation Induced Illness: Mucositis	4	2	
Sperm Quality: Low	4	2	
Sunburn	4	3	
Tongue Cancer	4	3	
Wound Healing: Delayed	4	2	
Acute lymphoblastic leukemia (ALL)	3	2	
Adiponectin: Low Levels	3	2	
Adult T-cell leukemia/lymphoma (ATL)	3	2	
Brain Diseases	3	2	
Breast Cancer: Triple Negative	3	3	
Cardiomegaly	3	2	
Cardiomyopathy	3	2	
Chemotherapy-Induced Toxicity: Mitomycin-C	3	2	
Cholangiocarcinoma	3	2	
Corticosteroid-Induced Toxicity	3	3	
Cortisol: High	3	2	
Diabetes: Cataract	3	2	
Diabetes: Glycation/A1C	3	2	
Glomerulosclerosis	3	2	
Hemangioendothelioma	3	1	
Hepatic Steatosis	3	2	
Human T-Cell Lymphotropic Virus type 1 associated disease	3	2	
Immune Dysregulation: TH1 dominance	3	2	
Intima Media Thickening	3	2	
Leukemia: Acute promyelocytic leukemia	3	2	
Mitochondrial Dysfunction	3	2	
Mucositis	3	2	
NSAID-induced toxicity	3	2	
Organ Transplantation: Liver	3	2	
Parkinsonism	3	2	
Periodontal Diseases	3	2	
Prion Diseases	3	2	
Schistosomiasis	3	2	
Scleroderma	3	2	

Name	Cumulative Knowledge	Article Count	Focus Articles
A1C	2	1	
Adenoid cystic carcinoma (ACC)	2	1	
Advanced Glycation End products (AGE)	2	1	
Aging Skin	2	1	
Alcohol Withdrawal	2	1	
Allergic Conjunctivitis	2	1	
Allergy: Latex	2	1	
Alveolitis: Fibrosing	2	1	
Angiostrongylus Cantonensis Infection	2	1	
Aortic Aneurysm	2	1	
Arterial Hardening: Elasticity	2	1	
Benzene Toxicity	2	1	
Biliary Cirrhosis	2	1	
Bladder Dysfunction	2	1	
Blood-Brain-Barrier Disorders	2	1	
Bone Fractures	2	1	
Brain Edema	2	1	
Breast Cancer: Bone Metastasis	2	2	
Breast Cancer: Lung Metastasis	2	1	
Breast Cancer: Prevention	2	1	
C-Reactive Protein	2	1	
Cancer Stem Cells	2	2	
Cardiac Mortality	2	1	
Cardiomyopathy: Hypertrophic	2	1	
Carotid Artery Narrowing	2	1	
Carotid Stenosis	2	1	
Cerebral Vasospasm	2	1	
Chemical Exposure: Acrylonitrile	2	1	
Chemical Exposure: Nitrobenzene	2	1	
Chemotherapy-Induced Neurotoxicity	2	2	
Chemotherapy-Induced Toxicity: Doxorubicin	2	1	
Chemotherapy-Induced Toxicity: Kidney	2	1	
Chemotherapy-Induced Toxicity: Tamoxifen	2	1	
Cholangitis	2	1	
Chronic Fatigue Syndrome	2	1	
Chronic Obstructive Pulmonary Disease	2	2	
Cirrhosis	2	1	
Cognitive dysfunction: colchicine-induced	2	1	
Colonic Spasm	2	1	
Corneal Diseases	2	1	
Coronary Stenting	2	1	
Cystitis	2	1	
Demyelinating Diseases	2	1	
Depressive Disorder	2	1	
Dermatomycoses	2	1	
Diabetes Mellitus: Type 1: Prevention	2	1	
Diabetes: Bone Quality & Density	2	1	
Diabetic Ulcer	2	1	
Disseminated Intravascular Coagulation	2	1	
Drug-Induced Toxicity: Epilepsy Drugs	2	1	
Drug-Induced Toxicity: Valproic Acid (Depakote)	2	1	
Duodenal Ulcer	2	1	
Dyslipidemias	2	1	
Emphysema: Pulmonary	2	1	
Eosinophilic Meningitis	2	1	
Epithelial Neoplasms: Malignant	2	1	
Escherichia coli Infections	2	2	
Estrogen Dominance	2	2	
Exercise-Induced Tissue Damage	2	1	
Gallbladder Inflammation	2	1	
Gallstones	2	1	
Gastritis	2	1	
Gastroenteritis	2	1	
Giardiasis	2	2	
Glomerulonephritis	2	1	
Graves Disease: Radioiodine therapy	2	1	
HIV Protease Inhibitor Ritonavir Toxicity	2	1	
HIV-1-associated dementia (HAD)	2	1	
HSV-2	2	1	
Hemorrhagic Shock	2	1	
Hepatitis	2	1	
Hepatitis B	2	2	
High Homocysteine	2	1	
Histiocytoma	2	2	
Human Papillomavirus (HPV)	2	2	

Name	Cumulative Knowledge	Article Count	Focus Articles
Hyperandrogenemia	2	1	
Hypercapnia	2	1	
Hyperinsulinism	2	1	
Hypertension: Pulmonary	2	1	
Hyperthyroidism	2	1	
Hypothyroidism	2	1	
IgA Deficiency	2	1	
Infant Infections	2	1	
Inflammatory Kidney Diseases	2	1	
Insomnia	2	1	
Interstitial Cystitis	2	1	
Intestinal Neoplasms	2	1	
Intestinal Spasm	2	1	
Intracranial Hemorrhage	2	1	
Jaundice	2	1	
Kidney Diseases	2	1	
Kidney Failure	2	1	
Kidney Failure: Chronic	2	1	
Kidney Infection	2	1	
Kidney Stones	2	1	
Kidney Transplant	2	1	
Klebsiella Infections	2	1	
Left Ventricular Dysfunction	2	1	
Leiomyoma	2	2	
Leukemia: Acute myelogenous leukemia (AML)	2	2	
Leukemia: T-cell acute Lymphoblastic	2	2	
Liver Surgery	2	1	
Low Immune Function: Chemically-Induced	2	1	
Low Immune Function: Natural Killer Cells	2	1	
Low Immune Function: Splenic Dysfunction	2	1	
Lung Damage	2	1	
Lung Inflammation	2	1	
Lymphoma: Mantle Cell	2	2	
Macular Degeneration	2	1	
Malathion Toxicity	2	1	
Medulloblastoma	2	2	
Melanoma: Choroidal	2	1	
Melanoma: Metastatic	2	1	
Mercury Poisoning	2	1	
Metabolic Syndrome X	2	2	
Methanol Toxicity	2	1	
Mitochondrial Diseases	2	1	
Morphine Tolerance/Dependence	2	1	
Muscle Soreness: Exercise-Induced	2	1	
Muscle Trauma/Injury	2	1	
Muscular Dystrophies	2	1	
Myelotoxicity	2	1	
Myocardial Fibrosis	2	1	
Myocardial Necrosis	2	1	
Necrotising enterocolitis	2	1	
Nephropathy	2	1	
Neuropathic Pain	2	1	
Neuropathy	2	1	
Neuropathy: Alcoholic	2	1	
Obstructive Nephropathy	2	1	
Opisthorchiasis	2	1	
Oral Cancer: Prevention	2	1	
Osteopenia	2	1	
Osteoporosis: Age-Related	2	1	
Pertussis	2	1	
Pesticide Toxicity: Cypermethrin	2	1	
Petroleum Exposure And Toxicity	2	1	
Phthalate Toxicity	2	1	
Pneumonia	2	1	
Prenatal Chemical Exposures	2	1	
Prenatal Herb Exposure	2	1	
Preterm Periventricular Leukomalacia (PVL)	2	1	
Pseudomonas aeruginosa	2	1	
Pulmonary Diseases	2	1	
Pulmonary Hypertension	2	1	
Radiation Induced Illness: Liver	2	1	
Radiation-Induced Illness: Radioiodine (Iodine-131)	2	1	
Restenosis	2	2	
Retinoblastoma	2	2	
Scars	2	2	

Name	Cumulative Knowledge	Article Count	Focus Articles
Schistosoma japonicum infection	2	1	
Seizures: Drug-Induced	2	1	
Selenium Toxicity (Selenosis)	2	1	
Serotonin Disorders	2	1	
Sexual Development: Dysfunctions and Abnormalities	2	1	
Shock wave lithotripsy (SWL)-induced damage	2	1	
Shock: Hemorrhagic	2	1	
Skin Cancer: Prevention	2	1	
Skin Cancer: Squamous Cell	2	2	
Staphylococcal Infections	2	1	
Stroke: Prevention	2	1	
Stroke: Recovery	2	1	
Subarachnoid hemorrhage	2	1	
Tachycardia	2	1	
Testosterone: Too Low	2	1	
Thromboembolism	2	1	
Thyroid Diseases	2	1	
Tobacco Toxicity	2	1	
Transthyretin amyloidoses (ATTR)	2	1	
Urinary Bladder Diseases	2	1	
Urothelial Tumors	2	1	
Uterine Cramps	2	1	
Vascular Diseases: Hyperpermeability	2	1	
Viral Infections	2	2	
Wound Healing: Periodontal	2	1	
Xenobiotic Exposures	2	2	
Acanthamoeba cyst infection	1	1	
Acrylamide-induced toxicity	1	1	
Acute Myeloid Leukemia	1	1	
Amyloid toxicity	1	1	
Amyloidosis	1	1	
Anaphylaxis	1	1	
Angioplasty	1	1	
Astrocytoma	1	1	
Basal Cell Carcinoma	1	1	
Brain Hypoxia	1	1	
Breast Cancer: Drug Resistant	1	1	
Burkitt Cell Leukemia	1	1	
Cancer: Virus-Induced	1	1	
Candida Glabrata	1	1	
Candidiasis	1	1	
Cartilage Diseases	1	1	
Chlamydia Infections	1	1	
Circulating Free Fatty Acids: Elevated	1	1	
Colorectal Tumors	1	1	
Contraception	1	1	
Corneal Neovascularization	1	1	
Cortisol: Low	1	1	
Cortisone Toxicity	1	1	
Coxsackievirus Infections	1	1	
Cryptosporidiosis	1	1	
Cushing's syndrome	1	1	
Diabetes Insipidus	1	1	
Drug-Induced Toxicity: Progestin	1	1	
Ductal Carcinoma: Invasive	1	1	
Embryonal Carcinoma	1	1	
Encephalitis: Japanese	1	1	
Estrogen Deficiency	1	1	
Eye Diseases: Vitreous Disorders	1	1	
Fibroid Tumor	1	1	
Follicular Lymphoma	1	1	
Food Poisoning	1	1	
Friend Virus	1	1	
Fungal Infections: Biofilm Formation/Resistance	1	1	
Gastroesophageal Reflux	1	1	
Glioma: Astrocytic	1	1	
Gonorrhea	1	1	
Gout	1	1	
Gram-Negative Bacterial Infections	1	1	
HIV Infections: Transmission	1	1	
HSV-1	1	1	
Heavy Metal Toxicity	1	1	
Hematologic Diseases	1	1	
Hemolytic-Uremic Syndrome	1	1	
Hepatitis C	1	1	

Name	Cumulative Knowledge	Article Count	Focus Articles
Heterocyclic Aromatic Amine Induced Toxicity	1	1	
Hodgkin Disease	1	1	
Hodgkin Lymphoma	1	1	
Human T-cell leukemia virus type I (HTLV-I)	1	1	
Hyperhomocysteinemia	1	1	
Immune Disorders	1	1	
Immune Disorders: B-Cell Over-Activity	1	1	
Infant Acute Monocytic Leukemia	1	1	
Infant Respiratory Distress Syndrome (IRDS)	1	1	
Inflammation: Neutrophil-Mediated	1	1	
Insulin-like Growth Factor (IGF): Elevated	1	1	
Itching	1	1	
Keloid	1	1	
Kidney Cancer	1	1	
Leukemia: Multi-Drug Resistant	1	1	
Leukemia: Virus-Induced	1	1	
Liposarcoma	1	1	
Listeria Infections	1	1	
Liver Diseases	1	1	
Liver Steatosis	1	1	
Lung Injury: Neutrophil-Induced	1	1	
Lupus Erythematosus: Systemic	1	1	
Lymphangioendothelioma	1	1	
MRSA	1	1	
Marijuana Addiction/Withdrawal	1	1	
Myasthenia Gravis	1	1	
Myocarditis: Viral	1	1	
Napthalene-Induced Toxicity	1	1	
Natural killer/T-cell lymphoma (NKTL)	1	1	
Neutrophils: Elevated	1	1	
Nitrite Toxicity	1	1	
Non-Hodgkin Lymphoma	1	1	
Non-Small-Cell Lung Carcinoma	1	1	
Pancreatic Diseases	1	1	
Pancreatic Fibrosis	1	1	
Pantothenate Kinase-Associated Neurodegeneration	1	1	
Papillomavirus Infections	1	1	
Periodontitis	1	1	
Peroxynitrite Toxicity	1	1	
Polycystic Kidney Diseases	1	1	
Post-Transplant Lymphoproliferative disorder	1	1	
Proliferative Vitreoretinopathy (PVR)	1	1	
Radiation Induced Illness: Immune Suppression	1	1	
Renal tubulointerstitial fibrosis	1	1	
Retinal Diseases	1	1	
Rhabdoid Tumor	1	1	
Rift Valley Fever	1	1	
Sarcoma	1	1	
Sarcoma: Ewing's	1	1	
Scars: Hyperplastic	1	1	
Shigellosis	1	1	
Simian virus 40 (SV40)	1	1	
Sjogren's Syndrome	1	1	
Spinal Cord Diseases	1	1	
Spongiform Encephalopathies: Transmissible	1	1	
Staphylococcus aureus infection	1	1	
Staurosporine Toxicity	1	1	
Steroid-Induced Toxicity	1	1	
Submandibular Cancer	1	1	
Trypanosomiasis	1	1	
Upper Respiratory Infections	1	1	
Uterine Cancer	1	1	
Weight Problems	1	1	
Wilson Disease	1	1	
Primary Effusion Lymphoma	0	1	
Quick Summary: 175 associated Pharmacological Actions			
Name	Cumulative Knowledge	Article Count	Focus Articles
Antioxidants	431	224	
Apoptotic	379	307	
Antineoplastic Agents	358	247	
Antiproliferative	263	202	
NF-kappaB Inhibitor	255	185	
Neuroprotective Agents	204	114	
Anti-Inflammatory Agents	181	88	
Hepatoprotective	179	85	

Name	Cumulative Knowledge	Article Count	Focus Articles
Chemopreventive	156	74	
Enzyme Inhibitors	152	93	
Tumor Necrosis Factor (TNF) Alpha Inhibitor	145	87	
Anticarcinogenic Agents	117	61	
Cell cycle arrest	93	84	
Cardioprotective	77	35	
Cyclooxygenase 2 Inhibitors	77	55	
Chemosensitizer	66	60	
Renoprotective	64	31	
Hypolipidemic	46	14	
Interleukin-6 Downregulation	45	24	
Anti-Angiogenic	44	32	
Radioprotective	40	22	
Tumor Suppressor Protein p53 Upregulation	39	33	
Nitric Oxide Inhibitor	38	13	
Anti-metastatic	36	30	
Matrix metalloproteinase-2 (MMP-2) inhibitor	34	23	
Interleukin-1 beta downregulation	33	18	
Genoprotective	32	16	
Antimutagenic Agents	31	15	
Cholagogues and Choleretics	30	3	
Vascular Endothelial Growth Factor A Inhibitor	26	19	
Anti-Fibrotic	23	15	
Prostaglandin PGE2 downregulation	22	9	
Hypoglycemic Agents	21	11	
Immunomodulatory	20	12	
Radiosensitizer	19	16	
Anti-Bacterial Agents	17	12	
Anti-Proliferative	17	15	
Antiviral Agents	17	16	
Matrix metalloproteinase-3 (MMP-3) inhibitor	17	5	
Gastroprotective	16	8	
Superoxide Dismutase Up-regulation	15	4	
Bcl-2 protein down-regulation	14	11	
Matrix metalloproteinase-9 (MMP-9) inhibitor	14	9	
Proteasome Inhibitors	14	10	
Epidermal growth factor receptor (EGFR) inhibitor	13	12	
Analgesics	12	6	
Anticonvulsants	12	6	
Antifungal Agents	12	10	
Interleukin-8 downregulation	12	10	
Anti-Allergic Agents	11	7	
Anti-Tumor	11	8	
Catalase Up-Regulation	11	2	
Anti-Ulcer Agents	10	6	
Antidepressive Agents	10	6	
Antitubercular Agents	10	1	
Cyclooxygenase Inhibitors	10	7	
Dermatologic Agents	10	1	
Immunostimulatory	10	6	
Immunosuppressive Agents	10	7	
Interleukin-10 downregulation	10	6	
Nitric Oxide Enhancer	10	1	
Phosphorylase Kinase Inhibitors	10	1	
Heat Shock Protein Inducer	9	8	
Oncogene Suppressor	9	6	
Anti-Apoptotic	8	6	
Histone deacetylase inhibitor	8	8	
Lipoxygenase Inhibitors	8	8	
Platelet Aggregation Inhibitors	8	3	
Antimalarials	7	6	
Protein Kinase Inhibitors	7	6	
Antiparasitic Agents	6	4	
Cyclooxygenase 1 Inhibitor	6	6	
Interleukin-4 downregulation	6	3	
Neuritogenic	6	4	
Telomerase Inhibitor	6	6	
Transforming growth factor beta (TGF-?) inhibitor	6	3	
Vascular Cell Adhesion Molecule-1 Inhibitor	6	5	
Anti-Platelet	5	4	
Cardiovascular Agents	5	3	
Caspase-3 Activation	5	4	
Cytoprotective	5	4	
Detoxifier	5	3	
Leishmanicidal	5	5	

Name	Cumulative Knowledge	Article Count	Focus Articles
Vascular Endothelial Growth Factor Inhibitors	5	3	
Anti-pyretic	4	2	
Anti-thrombotic	4	1	
Antispasmodic	4	2	
Excitatory Amino Acid Agonists	4	2	
Monoaminergic	4	2	
Thromboxane (TXB) Inhibitors	4	1	
Vasodilator Agents	4	2	
Anti-Adipogenic	3	2	
Anticholesteremic Agents	3	2	
Drug synergy	3	2	
Estrogen Receptor Modulators	3	2	
Matrix metalloproteinase-1 (MMP-1) inhibitor	3	2	
Neurogenesis	3	2	
Alpha-glucosidase inhibitor	2	1	
Analgesics: Non-Narcotic	2	1	
Analgesics: Opioid	2	1	
Angiotensin-Converting Enzyme Inhibitors	2	2	
Anti-Androgen	2	1	
Anti-Inflammatory Agents: Non-Steroidal	2	1	
Antimycobacterial	2	1	
Antinoceptive	2	1	
Anxiolytic	2	1	
Calcium Channel Blockers	2	2	
Cell Differentiation Inducer	2	2	
Cholinesterase Inhibitors	2	1	
Gluconeogenesis Inhibitor	2	2	
Glutathione Upregulation	2	1	
Glycogen synthase kinase-3beta (GSK-3beta) Inhibitor	2	2	
HIV Protease Inhibitors	2	2	
High-mobility group box-1 (HMGB1) inhibitor	2	1	
Histamine H2 Antagonists	2	2	
Insulin Receptor Modulator	2	1	
Insulin Sensitizers	2	1	
Insulin-Like Growth Factor Inhibition/Downregulation	2	2	
Insulin-releasing	2	1	
Interleukin-17 downregulation	2	1	
Interleukin-21 downregulation	2	1	
Lipolytic	2	1	
Muscarinic Agonists	2	1	
Myorelaxant	2	1	
NF-kappa-B-inducing kinase (NIK) modulator	2	1	
Neurorestorative	2	1	
Phase II Detoxification Enzyme Inducer	2	1	
Prostaglandin Antagonists	2	1	
Proton Pump Inhibitor	2	1	
Regenerative	2	1	
Schistosomicides	2	1	
Serotonin Agonists	2	1	
Vascular Endothelial Growth Factor Regulator	2	1	
Vascular smooth muscle cell (VSMC) inhibitor	2	2	
Xanthine oxidase inhibitor	2	2	
AMP-activated protein kinase modulation	1	1	
Adiponectin upregulation	1	1	
Aldose reductase inhibitor	1	1	
Anti-HIV Agents	1	1	
Anti-Infective Agents: Urinary	1	1	
Antibiotics: Antifungal	1	1	
Antidepressive Agents: Second-Generation	1	1	
Antilipolytic	1	1	
Antimicrobial	1	1	
Appetite Suppresant	1	1	
Bax/Bcl2 ratio: Increase	1	1	
Calcium/calmodulin dependent protein kinase II inhibitor	1	1	
Cannabinoid Receptor Antagonist/Inverse Agonist	1	1	
Eryptotic	1	1	
Expectorants	1	1	
Glutathione S-transferase Inhibitor	1	1	
Granulocyte Macrophage-Colony Stimulating Factor (GM-CSF) Inhibitor	1	1	
Hypomethylating	1	1	
Hypotensive	1	1	
Inhibitor of Nuclear Factor Kappa-B Kinase (IKK)	1	1	
Interferon Gamma Reducer	1	1	
Interleukin-12 downregulation	1	1	
Interleukin-5 downregulation	1	1	

Name	Cumulative Knowledge	Article Count	Focus Articles
Interleukin-6 upregulation	1	1	
Intracellular adhesion molecule-1 (ICAM-1)	1	1	
Leptin Down-Regulation	1	1	
Leukotriene B4 downregulation	1	1	
Leukotriene C4 Downregulation	1	1	
Maspin (Protease Inhibitor) Up-Regulation	1	1	
Mast Cell Activation Inhibitor	1	1	
Matrix Metalloproteinase-7 (MMP-7) Inhibitor	1	1	
P-glycoprotein Inhibitors	1	1	
PRL-3 Down-Regulation	1	1	
Phospholipase D Inhibitors	1	1	
Photosensitizing Agents	1	1	
Protease Inhibitors	1	1	
Secretagogue	1	1	
Trypanocidal Agents	1	1	
Vitamin D Receptor (VDR) Modulator	1	1	
apoptosis	1	1	

View the Evidence: Substances

Curcumin improves ulcerative proctitis and Crohn's disease in patient s with inflammatory bowel disease.

[Click here to see the entire article](#)
Pubmed Data : Dig Dis Sci. 2005 Nov;50(11):2191-3. PMID: [16240238](#)
Article Published Date : Nov 01, 2005
Study Type : Human Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#), [Proctitis](#) : [CK\(10\)](#) : [AC\(1\)](#), [Proctocolitis: Ulcerative](#) : [CK\(30\)](#) : [AC\(3\)](#)
Pharmacological Actions : [Anti-Inflammatory Agents](#) : [CK\(1230\)](#) : [AC\(433\)](#)

Curcumin suppresses inflammation in the mucosa of children and adults with inflammatory bowel disease.

[Click here to see the entire article](#)
Pubmed Data : Br J Nutr. 2009 Nov 2:1-9. Epub 2009 Nov 2. PMID: [19878610](#)
Article Published Date : Nov 02, 2009
Study Type : Human Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [Interleukin-1 beta downregulation](#) : [CK\(177\)](#) : [AC\(70\)](#), [Matrix metalloproteinase-3 \(MMP-3\) inhibitor](#) : [CK\(26\)](#) : [AC\(6\)](#)

Curcumin and rutin reduces colonic inflammation in multidrug resistant mice in a model of inflammatory bowel diseases.

[Click here to see the entire article](#)
Pubmed Data : Br J Nutr. 2009 Jan;101(2):169-81. Epub 2008 Sep 2. PMID: [18761777](#)
Article Published Date : Jan 01, 2009
Study Type : Animal Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#), [Rutin](#) : [CK\(93\)](#) : [AC\(30\)](#)
Diseases : [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)

Curcumin has a protective effect in experimentally induced colitis.

[Click here to see the entire article](#)
Pubmed Data : Br J Pharmacol. 2003 May;139(2):209-18. PMID: [12770926](#)
Article Published Date : May 01, 2003
Study Type : Animal Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Colitis](#) : [CK\(368\)](#) : [AC\(53\)](#), [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [NF-kappaB Inhibitor](#) : [CK\(595\)](#) : [AC\(401\)](#)
Additional Keywords : [Plant Extracts](#) : [CK\(3570\)](#) : [AC\(1214\)](#)

Curcumin prevents chemically-induced colitis in mice.

[Click here to see the entire article](#)
Pubmed Data : Gastroenterology. 2002 Dec;123(6):1912-22. PMID: [12454848](#)
Article Published Date : Dec 01, 2002
Study Type : Animal Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Colitis](#) : [CK\(368\)](#) : [AC\(53\)](#), [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [NF-kappaB Inhibitor](#) : [CK\(595\)](#) : [AC\(401\)](#)

Dietary curcumin has a chemopreventive effect on inflammation-induced colorectal carcinogenesis in mice.

[Click here to see the entire article](#)
Pubmed Data : Mol Nutr Food Res. 2011 Feb;55(2):259-67. Epub 2010 Sep 16. PMID: [20848615](#)
Article Published Date : Feb 01, 2011
Study Type : Animal Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Colitis](#) : [CK\(368\)](#) : [AC\(53\)](#), [Colorectal Cancer](#) : [CK\(877\)](#) : [AC\(321\)](#), [Gastrointestinal Inflammation](#) : [CK\(41\)](#) : [AC\(7\)](#), [Inflammation](#) : [CK\(1049\)](#) : [AC\(363\)](#), [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [Anti-Inflammatory Agents: Non-Steroidal](#) : [CK\(4\)](#) : [AC\(2\)](#), [Chemopreventive](#) : [CK\(1413\)](#) : [AC\(367\)](#)

Resveratrol and curcumin reduce inflammation associated with acute small intestinal inflammation.

[Click here to see the entire article](#)
Pubmed Data : PLoS One. 2010;5(12):e15099. Epub 2010 Dec 3. PMID: [21151942](#)
Article Published Date : Jan 01, 2010
Study Type : Animal Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#), [Resveratrol](#) : [CK\(977\)](#) : [AC\(590\)](#)
Diseases : [Gastrointestinal Inflammation](#) : [CK\(41\)](#) : [AC\(7\)](#), [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [Anti-Inflammatory Agents](#) : [CK\(1230\)](#) : [AC\(433\)](#), [Interleukin-6 Downregulation](#) : [CK\(470\)](#) : [AC\(135\)](#), [Tumor Necrosis Factor \(TNF\) Alpha Inhibitor](#) : [CK\(971\)](#) : [AC\(348\)](#)

Curcumin (from Turmeric) inhibits autoimmune diseases.

[Click here to see the entire article](#)
Pubmed Data : Adv Exp Med Biol. 2007;595:425-51. PMID: [17569223](#)
Article Published Date : Jan 01, 2007
Study Type : Commentary
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Arthritis: Rheumatoid](#) : [CK\(289\)](#) : [AC\(54\)](#), [Autoimmune Diseases](#) : [CK\(5217\)](#) : [AC\(779\)](#), [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#), [Multiple Sclerosis](#) : [CK\(716\)](#) : [AC\(133\)](#), [Myasthenia Gravis](#) : [CK\(82\)](#) : [AC\(14\)](#), [Psoriasis](#) : [CK\(270\)](#) : [AC\(42\)](#)
Pharmacological Actions : [Tumor Necrosis Factor \(TNF\) Alpha Inhibitor](#) : [CK\(971\)](#) : [AC\(348\)](#)

Curcumin down-regulates inflammation-associated chemicals in a mouse model of irritable bowel disease.

[Click here to see the entire article](#)
Pubmed Data : Di Yi Jun Yi Da Xue Xue Bao. 2004 Dec;24(12):1353-8. PMID: [15604057](#)
Article Published Date : Dec 01, 2004
Study Type : In Vitro Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [Interleukin-10 downregulation](#) : [CK\(73\)](#) : [AC\(21\)](#), [Interleukin-1 beta downregulation](#) : [CK\(177\)](#) : [AC\(70\)](#), [NF-kappaB Inhibitor](#) : [CK\(595\)](#) : [AC\(401\)](#)

Curcumin has therapeutic value in inflammatory bowel disease.

[Click here to see the entire article](#)
Pubmed Data : Inflamm Bowel Dis. 2011 Feb;17(2):503-15. PMID: [20629184](#)
Article Published Date : Feb 01, 2011
Study Type : In Vitro Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [Anti-Inflammatory Agents](#) : [CK\(1230\)](#) : [AC\(433\)](#)

Curcumin may be effective against oxidative bowel damages induced in IBD by imbalanced gut immune response.

[Click here to see the entire article](#)
Pubmed Data : Int Immunopharmacol. 2012 Jan ;12(1):302-11. Epub 2011 Oct 29. PMID: [22036766](#)
Article Published Date : Jan 01, 2012
Study Type : In Vitro Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)
Diseases : [Colitis](#) : [CK\(368\)](#) : [AC\(53\)](#), [Crohn's Disease](#) : [CK\(361\)](#) : [AC\(22\)](#), [Inflammatory Bowel Diseases](#) : [CK\(1227\)](#) : [AC\(103\)](#)
Pharmacological Actions : [Anti-Inflammatory Agents](#) : [CK\(1230\)](#) : [AC\(433\)](#), [Tumor Necrosis Factor \(TNF\) Alpha Inhibitor](#) : [CK\(971\)](#) : [AC\(348\)](#)

Curcumin may represent a novel therapeutic agent targeting endothelial activation in inflammatory bowel disease.

[Click here to see the entire article](#)
Pubmed Data : Am J Physiol Gastrointest Liver Physiol. 2009 Aug;297(2):G259-68. Epub 2009 Jun 11. PMID: [19520742](#)
Article Published Date : Aug 01, 2009
Study Type : In Vitro Study
Additional Links
Substances : [Curcumin](#) : [CK\(2904\)](#) : [AC\(1482\)](#)

Diseases : [Inflammatory Bowel Diseases](#) : CK(1227) : AC(103), [Lipopolysaccharide-Induced Toxicity](#) : CK(227) : AC(128)
Pharmacological Actions : [Anti-Inflammatory Agents](#) : CK(1230) : AC(433), [Tumor Necrosis Factor \(TNF\) Alpha Inhibitor](#) : CK(971) : AC(348), [Vascular Cell Adhesion Molecule-1 Inhibitor](#) : CK(94) : AC(24)

Review: Curcumin has potential value in the treatment of inflammatory bowel disease.

[Click here to see the entire article](#)
Pubmed Data : J Lab Clin Med. 1997 Dec;130(6):576-84. PMID: [19519446](#)
Article Published Date : Dec 01, 1997
Study Type : Review
Additional Links
Substances : [Curcumin](#) : CK(2904) : AC(1482)
Diseases : [Inflammatory Bowel Diseases](#) : CK(1227) : AC(103), [Ulcerative Colitis](#) : CK(429) : AC(39)
Pharmacological Actions : [Cyclooxygenase Inhibitors](#) : CK(64) : AC(32), [Interferon Gamma Reducer](#) : CK(8) : AC(5), [Lipoxygenase Inhibitors](#) : CK(26) : AC(15), [NF-kappaB Inhibitor](#) : CK(595) : AC(401), [Tumor Necrosis Factor \(TNF\) Alpha Inhibitor](#) : CK(971) : AC(348)
