

DRUG METABOLISM AND DRUG INTERACTIONS

VOLUME 17, 2000

AUTHOR INDEX

Agarwal S.	189	Pezzuto J.M.	109
Chan T.S.	311	Rao A.V.	189, 211
Coville P.F.	351	Rechner A.R.	291
Cuendet M.	109	Rice-Evans C.	291
Curphey T.J.	3	Rimbach G.	237
		Roebuck B.D.	3
Galati G.	311	Schroeter H.	291
Goldwyn S.	261	Senft A.P.	159
Gurfinkel D.M.	211	Shertzer H.G.	159
Kensler T.W.	3	Siess M.-H.	51
Knowles L.M.	81	Smith T.J.	23
		Spencer J.P.E.	291
Lazinsky A.	261	Teng S.	311
Le Bon A.-M.	51		
Maxiutenko Y.	3	Wanwimolruk S.	351
Milner J.A.	81	Wei H.	261
Moini H.	237	Wong C.W.	351
Moridani M.Y.	311		
		Yang C.S.	23
O'Brien P.J.	1, 311	Zhang H.	351
Packer L.	237		

DRUG METABOLISM AND DRUG INTERACTIONS

VOLUME 17, 2000

SUBJECT INDEX

<i>Allium</i>	3, 23, 51, 81	estrogen	159
allyl sulfide	81	flavones	311
anticarcinogen	211	flavonoids	291, 311, 351
anticoagulation	211	garlic	see <i>Allium</i>
anti-inflammatory activity	211	gastrointestinal absorption	291, 311
antioxidant activity	211, 291, 237, 311	genistein	261
apoptosis	81, 311	genotoxicity	51
arachidonic acid pathway	109	glucobrassicin	159
aryl hydrocarbon receptor	159	glycosides	211
ascorbigen	159	grapefruit	351
bioavailability	291, 311	hepatocytes	311
bioflavonoids	311	hepatoprotection	211
biotransformation	159	hypocholesterolemic activity	211
bladder cancer	261	hypoglycemic activity	211
bone	261		
breast cancer	109, 261	immunomodulation	211, 237
cancer	51, 109, 159, 189, 261	indole-3-carbinol	159
capsaicin	311	isoflavones	261
carcinogenesis	159, 311	isothiocyanates	23
cardiovascular disease	189, 237, 261		
carotenoids	189	lipoygenase	109
cell adhesion	81	liver cancer	109
cell cycle	81	lung cancer	109, 261
cell growth	81	lycopene	189
cell proliferation	81		
chemoprevention	51, 109, 159, 189, 237, 311	melanoma	261
chemoprotection	3, 159	membrane fluidity	81
colon cancer	261	menopause	261
colorectal cancer	109	mutagenicity	51
coumaric acids	311		
COX-2 inhibitors	109	naringin	351
Cruciferae	3, 23	neuroprotection	211
curcumin	109, 311	nitric oxide	237
cyclooxygenase	109	NSAIDs	109
<i>CYP3A</i>	351	nuclear factor κB	237
cytochromes P450	23, 159		
cytokines	237	oltpiraz	3
		onion	51
daidzein	261	organosulfur compounds	3, 23, 51
detoxification enzymes	23	ornithine decarboxylase	311
diallyl sulfide	23	osteoporosis	261
dithiins	3	oxidative stress	189, 311
1,2-dithiole-3-thiones	3		
dithiolethiones	3	pancreatic cancer	109, 261
DNA synthesis enzymes	311	phase I enzymes	23

phase II enzymes	3, 23	saponins	211
phytoestrogens	261	signal transduction enzymes	311
polyphenolics	311	silymarin	109
procyanidins	237	skin cancer	109, 261
prostate cancer	109, 261	soya	261
protein binding	237	steroidal glycosides	211
pycnogenol	237	stilbenes	311
quinine	351	tea	109
rat	351	tomato	189
resveratrol	109	topoisomerase	311
		triterpenoid glycosides	211
safety	261, 311	urinary bladder tumors	10