

Literature Cited - (*Quassia amara*)

A00713	MICROCHEMICAL INVESTIGATIONS ON PLANT AND DRUG ASHES. ROSENTHALER,L: BECK,G: MITT NATURFORSCH GES BERN 1936 2: 14- (1937) (NO ADDRESS GIVEN)
A00785	SURVEY OF PLANTS FOR ANTIMALARIAL ACTIVITY. SPENCER,CF: KONIUSZY,FR: ROGERS,EF: SHAVEL JR,J: EASTON,NR: KACZKA,EA: KUEHL JR,FA: PHILLIPS,RF: WALTI,A: FOLKERS,K: MALANGA,C: SEELER,AO: LLOYDIA 10 : 145-174 (1947) (RES LAB MERCK + CO,INC RAHWAY NJ USA)
A02521	QUASSIN. IV. A MINOR CONSTITUENT OF JAMAICA QUASSIA WOOD. CLARK,EP: J AMER CHEM SOC 64 : 2883- (1942) (DIV INSECTICIDE INVEST ARS USDA BELTSVILLE MD USA)
A02539	18-OXYQUASSIN, 2, NEW AMAROID ISOLATED FROM QUASSIA AMARA. CASINOV,CG: CECCHERELLI,P: GRANDOLINI,G: IST SUPER SANIT ANN 2 : 414- (1966) (LAB CHIM BIOL IST SUPER SANIT ROME ITALY)
A02592	ISOLATION OF BETA-SITOSTENONE FROM QUASSIA AMARA. LAVIE,D: KAYE,IA: J CHEM SOC 1963 : 5001- (1963) (WEIZMANN INST SCI REHOVOTH ISRAEL)
A02658	QUASSIN. I. THE PREPARATION AND PURIFICATION OF QUASSIN AND NEOQUASSIN, WITH INFORMATION CONCERNING THEIR MOLECULAR FORMULAS. CLARK,EP: J AMER CHEM SOC 59 : 927- (1937) (BUR ENTOMOL PLANT QUARANTINE ARS USDA WASHINGTON DC USA)
A05019	18-HYDROXYQUASSINE, A NEW AMAROID FROM QUASSIA AMARA. CASINOV,CG: CECCHERELLI,P: GRANDOLINI,G: ANN IST SUPER SANITA 2 : 414- (1966) (LAB CHIM BIOL IST SUPER SANITA ROME ITALY)
A06088	QUASSIN AND NEOQUASSIN. VALENTA,Z: PAPADOPOULOS,S: PODESVA,C: TETRAHEDRON 15 : 100- (1961) (DEPT CHEM UNIV NEW BRUNSWICK FREDERICTON NEW BRUNSWIC CANADA)
A06190	ON THE DISTRIBUTION OF GENTISIC ACID IN GREEN PLANTS. GRIFFITHS,LA: J EXP BIOL 10 : 437- (1959) (REG RES CENT IMPERIAL COLL TROP AGR TRINIDAD/TOBAGO)
A07482	SOME PROMISING INSECTICIDAL PLANTS. ROARK,RC: ECON BOT 1 : 437-445 (1947)(USDA USA)
A12114	STRUCTURE OF QUASSINOL. CASINOV,CG: GRANDOLINI,G: MARINI-BETTOLO,GB: BELLAVITA,V: ANN CHIM(ROME) 59 : 230-249 (1969) (IST SUPER SANITA PERUGIA ITALY)
H03550	A NEW NEOQUASSIN DERIVATIVE FROM QUASSIA AMARA. GRANDOLINI,G: CASINOV,CG: BARBETTI,P: FARDELLA,G: PHYTOCHEMISTRY 26 11: 3085-3087 (1987) (IST CHIM TEC FARM UNIV PERUGIA ITALY)
H06740	NEW CANTHIN-6-ONE ALKALOIDS FROM QUASSIA AMARA. BARBETTI,P: GRANDOLINI,GT: FARDELLA,G: CHIAPPINI,I: MASTALIA,A: PLANTA MED 56 2: 216-217 (1990) (IST CHIM FARM TECN FARM UNIV STUDI PERUGIA I-06100 ITALY)
H11809	2-METHOXYCANTHIN-6-ONE: A NEW ALKALOID FROM THE STEM WOOD OF QUASSIA AMARA. NJAR,VCO: ALAO,TO: OKAGUN,JI: HOLLAND,HL: PLANTA MED 59 3: 259-261 (1993) (DEPT CHEM UNIV IBADAN IBADAN NIGERIA)

H11904	QUASSINOIDS FROM QUASSIA AMARA. BARBETTI,P: GRANDOLINI,G: FARDELLA,G: CHAPPINI,I: PHYTOCHEMISTRY 32 4: 1007-1013 (1993) (INST CHIM FARM UNIV PERUGIA PERUGIA 06100 ITALY)
H21039	A NEW QUASSINOID FROM CRUDE QUASSIN-EXTRACT OF QUASSIA AMARA. DOU,JH: MC CHESNEY,D: SINDELAR,RD: GOINS,DK: KHAN,IA: WALKER,LA: INT J PHARMACOG 34 5: 349-354 (1996) (DEPT PHARMACOGNOSY SCH PHARMACY UNIV MISSISSIPPI UNIVERSITY MS 38677 USA)
J10154	THIN-LAYER CHROMATOGRAPHY OF BITTER PRINCIPLE DRUGS. WAGNER,H: BLADT,S: MUNZING-VASITIAN,K: PHARM-ZTG 120 : 1262-. (1975)(INST PHARM ARZNEIMITTELLEHRE UNIV MUNCHEN MUNICH GERMANY)
J11517	PROPHYLAXIS AND TREATMENT OF PEDICULOSIS WITH QUASSIA AMARA. NINCI,ME: REV FAC CIENC MED UNIV NAC CORDOBA 49 2: 27-31 (1991) (CAPDEVILLE 434 ARGENTINA)
J13814	ANTIFERTILITY ACTIVITY OF QUASSIA AMARA IN MALE RATS - IN VIVO STUDY. RAJI,Y: BOLARINWA,AF: LIFE SCI 61 11: 1067-1074 (1997) (DEPT PHYSIOL COLL MED UNIV IBADAN NIGERIA)
K00622	QUASSIMARIN, A NEW ANTILEUKEMIC QUASSINOID FROM QUASSIA AMARA. KUPCHAN,SM: STREELMAN,DR: J ORG CHEM 41 : 3481- (1976) (DEPT CHEM UNIV VIRGINIA CHARLOTTESVILLE VA 22901 USA)
K12094	GROWTH AND QUASSIN ACCUMULATION BY CULTURES OF QUASSIA AMARA. SCRAGG,AH: ASHTON,S: STEWARD,RD: ALLAN,EJ: PLANT CELL TISSUE ORGAN CULT 23 3: 165-169 (1990) (WOLFSON INST BIOTECHNOL UNIV SHEFFIELD SHEFFIELD ENGLAND)
K20214	ANTIFERTILITY ACTIVITY OF QUASSIA AMARA: QUASSIN INHIBITS THE STEROIDOGENESIS IN RAT LEYDIG CELLS IN VITRO. NJAR,VCO: ALAO,TO: OKOGUN,JI: RAJI,Y: BOLARINWA,AF: NDUKA,EU: PLANTA MED 61 2: 180-182 (1995) (DEPT CHEM UNIV IBADAN IBADAN NIGERIA)
K26154	ETHNOBOTANICAL SURVEY OF THE MEDICINAL FLORA USED BY THE CARIBS OF GUATEMALA. GIRON,LM: FREIRE,V: ALONZO,A: CACERES,A: J ETHNOPHARMACOL 34 2/3: 173-187 (1991) (CENT MESOAMER STUD APPRO TECHN GUATEMALA CITY GUATEMALA)
K27070	ETHNOBOTANY OF THE GARIFUNA OF EASTERN NICARAGUA. COEE,FG: ANDERSON,GJ: ECON BOT 50 1: 71-107 (1996) (SCH PHARM UNIV CONNECTICUT STORRS CT 06268 USA)
K29837	DRUG LEADS FROM THE KALLAWAYA HERBALISTS OF BOLIVIA. 1. BACKGROUND, RATIONALE, PROTOCOL AND ANTI-HIV ACTIVITY. ABDEL-MALEK,S: BASTIEN,JW: MAHLER,WF: JIA,Q: REINECKE,MG: ROBINSON JR,WE: SHU,YH: ZALLES-ASIN,J: J ETHNOPHARMACOL 50 : 157-166 (1996) (DEPT CHEM TEXAS CHRISTIAN UNIV TEXAS 76129 USA)
M12812	DETERMINATION OF QUASSIN IN PICOGRAM QUANTITIES BY AN ENZYME-LINKED IMMUNOSORBENT ASSAY. ROBINS,RJ: MORGAN,MRA: RHODES,MJC: FURZE,JM: PHYTOCHEMISTRY 23 5: 1119-1123 (1984) (AGR & FOOD RES COUNC FOOD RES INST NORWICH NR4 7UA ENGLAND)
M14762	INDOLE ALKALOIDS FROM QUASSIA AMARA. BARBETTI,P: GRANDOLINI,G: FARDELLA,G: CHIAPPINI,I: PLANTA MED 53 3: 289-. (1987) (IST CHIM FARM TEC FARM UNIV STUD PERUGIA PERUGIA I-06100 ITALY)
M19731	EXTRACTS OF INDIAN PLANTS AS MOSQUITO LARVICIDES.EVANS,DA: RAJ,RK: INDIAN J MED RES 88 1: 38-41 (1988) (DEPT BIOCHEM UNIV KERALA TRIVANDRUM KERALA INDIA)

N01125	QUANTITATIVE ESTIMATION OF BITTER-QUASSINOIDES OF QUASSIA AMARA AND PICRAMMA EXCELSA NESTLER,T: TITTEL,G: WAGNER,H: PLANTA MED 38 : 204-213 (1980) (INST PHARM ARZNEIMITTELLEHRE UNIV MUNCHEN MUNICH D-8000 GERMANY)
N01301	DIURESIS IN MICE BONSMANN,MR: NAUNYN-SCHMIEDEBERG'S ARCH EXP PATHOL PHARMAKOL 199 : 376- (1942) (NO ADDRESS GIVEN)
N02682	THE CHEMISTRY OF SOME POTENT ANTILEUKEMIC PRINCIPLES FROM PLANTS. STREELMAN,DR: KUPCHAN,SM: CAREY,FA: DISS ABSTR INT B 39 : 759A- (1978) (DEPT CHEM UNIV VIRGINIA CHARLOTTESVILLE VA USA)
N12644	QUASSINOIDS IN BITTER SIMAROUACEAE EXTRACTS, QUANTITATIVE HPLC DETERMINATION. TATEO,F: REDAELLI,V: RIV SOC ITAL SCI ALIMENT 9 : 427-430 (1980) (IST TECNOL ALIMENT UNIV DEGLI STUDI MILANO MILAN ITALY)
N19679	HIGH-PERFORMANCE LIQUID CHROMATOGRAPHIC METHODS FOR THE ANALYSIS AND PURIFICATION OF QUASSINOIDS FROM QUASSIA AMARA L. ROBINS,RJ: RHODES,JC: J CHROMATOGR 283 1: 436-440 (1984) (AGR RES COUNC FOOD RES INST NORWICH NR4 7UA ENGLAND)
T01287	ETHNOPHARMACOGNOSITC OBSERVATIONS ON PANAMANIAN MEDICINAL PLANTS. PART I. GUPTA,MP: ARIAS,TD: CORREA,M: LAMBA,SS: Q J CRUDE DRUG RES 17 3/4: 115-130 (1979) (ORG AMER ST PHARMACOG RES UNIT FAC CIENC NAT Y FARM UNIV PANAMA PANAMA CITY 10767 PANAMA)
T05868	MODIFICATION AND EVALUATION OF THE POTATO DISC ASSAY AND ANTITUMOR SCREENING OF EUPHORBIACEAE SEEDS. FERRIGNI,NR: PUTNAM,JE: ANDERSON,B: JACOBSEN,LB: NICHOLS,DE: MOORE,DS: MC LAUGHLIN,JL: POWELL,RG: SMITH JR,CR: J NAT PROD 45 : 679-686 (1982) (DEPT MED CHEM + PHARMACOGNOSY SCH PHARM + PHARM SCI PURDUE UNIV WEST LAFAYETTE IN 47907 USA)
T13488	FREQUENTLY USED MEDICINAL PLANTS IN BAJA CALIFORNIA NORTE. WINKELMAN,M: J ETHNOPHARMACOL 18 2: 109-131 (1986) (SCH SOC SCI UNIV CALIFORNIA IRVINE CA 92717 USA)
W01226	PHYTOCHEMICAL SCREENING OF COSTA RICAN PLANTS: ALKALOID ANALYSIS. IV. SAENZ R,JA: NASSAR C,M: REV BIOL TROP 18 : 129-138 (1970) (DEPT BIOL UNIV COSTAL RICA COSTA RICA)
W03804	A LIST OF THAI MEDICINAL PLANTS, ASRCT, BANGKOK. REPORT NO.1 ON RES. PROJECT. 17. WASUWAT,S: RESEARCH REPORT,A.S.R.C.T.,NO.1 ON RESEARCH PROJECT 17 1967 : 22PP-. (1967) (A.S.R.C.T. BANGKOK THAILAND)
AC1001	HERBAL DRUGS AND PHYTOPHARMACEUTICALS. BISSET, N.G: BOCA RATON, CRC PRESS: (1994)
AC1002	HERBAL REMEDIES. QUASSIA AMARA. HEIPFLANZEN. CD-ROM. (1996)
AC1003	PHYSICIANS' DESK REFERENCE FOR HERBAL MEDICINES. 2 ND ED. MEDICAL ECONOMICS CO, INC. MONTVALE, NJ (2000)
AC1004	EVALUATION OF THE ANALGESIC AND ANTIEDEMATOGENIC ACTIVITIES OF QUASSIA AMARA BARK EXTRACT. TOMA, W: GRACIOSO, JS: HIRUMA-LIMA, CA: ANDRADE, FD: VILEGAS, W: SOUZA BRITO, AR: J ETHNOPHARMACOL 85 1: 19-23 (2003) (DEPARTAMENTO DE FISILOGIA E BIOFISICA, INSTITUTO DE BIOLOGIA, UNIVERSIDADE ESTADUAL DE CAMPINAS, SP, CAMPINAS, BRAZIL)

AC1005	A COMPREHENSIVE EVALUATION OF THE REPRODUCTIVE TOXICITY OF QUASSIA AMARA IN MALE RATS. PARVEEN, S: DAS, S: KUNDRA, CP: PEREIRA, BM: REPROD TOXICOL 17 1: 45-50 (2003) (DEPARTMENT OF BIOSCIENCES AND BIOTECHNOLOGY, REPRODUCTIVE BIOLOGY LABORATORY, INDIAN INSTITUTE OF TECHNOLOGY ROORKEE, UTTARANCHAL, ROORKEE, INDIA)
AC1006	ANTIULCEROGENIC ACTIVITY OF FOUR EXTRACTS OBTAINED FROM THE BARK WOOD OF QUASSIA AMARA L (SIMAROUBACEAE). TOMA, W: GRACIOSO JDE, S: DE ANDRADE, FD: HIRUMA-LIMA, CA; VILEGAS, W: SOUZA BRITO, AR: BIOL PHARM BULL 25 9: 1151-5 (2002) (DEPARTAMENTO DE FISILOGIA E BIOFISICA, INSTITUTO DE BIOLOGIA, UNIVERSIDADE ESTADUAL DE CAMPINAS, SAO PAULO, BRAZIL)
AC1007	ANTIVIRAL ACTIVITY OF SIMALIKALACTONE D, A QUASSINOID FROM QUASSIA AFRICANA. APERS, S: CIMANGA, K: VANDEN BERGEHE, D: VAN MEENEN, W: LONGANGA, AO: FORIERS, A: VLIETINCK, A: PIETERS, L: PLANTA MED 68 1: 20-4 (2002) (DEPARTMENT OF PHARMACEUTICAL SCIENCES, UNIVERSITY OF ANTWERP, ANTWERP, BELGIUM)
AC1008	POTENTIAL INTERACTIONS BETWEEN ALTERNATIVE THERAPIES AND WARFARIN. HECK, AM: DEWITT, BA: LUKES, AL: AM J HEALTH SYST PHARM 57 13: 1221-7 (2000) (SCHOOL OF PHARMACY AND PHARMACAL SCIENCES, PURDUE UNIVERSITY, INDIANAPOLIS, IN, USA)
AC1009	IN VIVO ANTIMALARIAL ACTIVITIES OF QUASSIA AMARA AND QUASSIA UNDULATA PLANT EXTRACTS IN MICE. AJAIYEGBA, EO: ABALOGU, UI: KREBS, HC: ODUOLA, AM: J ETHNOPHARMACOL 67 3: 321-5 (1999) (DEPARTMENT OF PHARMACOGNOSY, FACULTY OF PHARMACY, UNIVERSITY OF IBADAN, NIGERIA)
AC1010	PHARMACOLOGIC ACTIVITY OF THE AQUEOUS WOOD EXTRACT FROM QUASSIA AMARA (SIMARUBACEAE) ON ALBINO RATS AND MICE. GARCIA, GONZELEZ, M: GONZALEZ, CAMACHO, SM: PAZOS SANOU, L: REV BIOL TROP 44-45: 47-50 (1997) (LABORATORIO DE ENSAYOS BIOLOGICOS, UNIVERSIDAD DE COSTA RICA, SAN JOSE, COSTA RICA)
AC1011	A NEW ANTIMALARIAL QUASSINOID FROM SIMABA GUIANENSIS. CABRAL, JA; MCCHESENEY, JD: MILHOUS, WK: J NAT PROD 56 11: 1954-61 (1993) (COORDENACAO DE PESQUISAS EM PRODUTOS NATURAIS, INSTITUTO NACIONAL DE PESQUISAS DA AMAZONIA, MANAUS, BRAZIL)
AC1012	EFFECT OF QUASSIN ON THE METABOLISM OF CATECHOLAMINES IN DIFFERENT LIFE CYCLE STAGES OF CULEX QUINQUEFASCIATUS. EVANS, DA: KALEYSA, RR: INDIAN J BIOCHEM BIOPHYS 20 4: 3600-3 (1992) (DEPARTMENT OF BIOCHEMISTRY, UNIVERSITY OF KERALA, TRIVANDRUM)
AC1013	LARVICIDAL EFFICACY OF QUASSIN AGAINST CULEX QUINQUEFASCIATUS. EVANS, DA: RAJ, RK: INDIAN J MED RES 93: 324-7 (1991) (DEPARTMENT OF BIOCHEMISTRY, UNIVERSITY OF KERALA, THIRUVANANTHAPURAM)
AC1014	PEDICULOSIS CAPITIS TREATED WITH QUASSIA TINCTURE. JENSEN, O: NIELSEN, AO: BJERREGAARD, P: ACTA DERM VENEREOL 58 6: 557-9 (1978)
AC1015	A MICROWELL CYTOTOXICITY ASSAY USING ARTEMIA SALINA (BRINE SHRIMP). SOLIS, PN: WRIGHT, CW: ANDERSON, MM: GUPTA, MP: PHILLIPSON, JD: PLANTA MED 59 3: 250-2 (1993) (DEPARTMENT OF PHARMACOGNOSY, SCHOOL OF PHARMACY, UNIVERSITY OF LONDON, UK)

AC1016	ANTI-HIV AGENTS 45(1) AND ANTITUMOR AGENTS 205. (2) TWO NEW SESQUITERPENES, LEITNERIDANINS A AND B, AND THE CYTOTOXIC AND ANTI-HIV PRINCIPLES FROM LEITNERIA FLORIDANA. XU, Z: CHANG, FR: WANG, HK: KASHIWADA, Y: MCPHAIL, AT: BASTOW, KF: TACHIBANA, Y: COSENTINO, M: LEE, KH: J NAT PROD 63 12: 1712-5 (2000) (NATURAL PRODUCTS LABORATORY, DIVISION OF MEDICINAL CHEMISTRY AND NATURAL PRODUCTS, SCHOOL OF PHARMACY, UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL, NORTH CAROLINA, USA)
AC1017	PLANTS AS SOURCES OF ANTIMALARIAL DRUGS: IN VITRO ANTIMALARIAL ACTIVITIES OF SOME QUASSINOIDS. O'NEILL, MJ: BRAY, DH: BOARDMAN, P: PHILLIPSON, JD: WARHURST, DC: PETERS, W: SUFFNESS, M: ANTIMICROB AGENTS CHEMOTHER 30 1: 101-4 (1986)
AC1018	ANTIMALARIAL ACTIVITY OF QUASSINOIDS AGAINST CHLOROQUINE-RESISTANT PLASMODIUM FALCIPARUM IN VITRO. TRAGER, W: POLONSKY, J: AM J TROP MED HYG 30 3: 531-7 (1981)
AC1019	NOVEL ANTI-ULCER AGENTS AND QUASSINOIDS. TADA, H: ET AL. SHIONOGI & CO., LTD. US PATENT #4,731,459 (1988)
ZZ1007	MANUAL DE FITOTERAPIA, 2 ND ED. COIMBRA, RAUL. SAO PAULO, BRAZIL: DADOS INTERNACIONAIS DE CATALOGACAO NA PULICACAO (1994)
ZZ1011	ENCYCLOPEDIA OF HERBAL MEDICINE. BARTRAM, THOMAS. DORSET, ENGLAND: ED GRACE PUBLISHERS (1995)
ZZ1013	DICIONARIO DAS PLANTAS UTEIS DO BRAZIL. 5 TH ED. CRUZ, G.L. RIO DE JANEIRO: BERTRAND (1995)
ZZ1024	FOLK MEDICINE OF ALTER DO CHAO, PARA, BRAZIL. BRANCH, L.C: DA SILVA, M. F.: ACTA AMAZONICA 13 (5-6): 737-9 (1983)
ZZ1039	TALES OF A SHAMAN'S APPRENTICE. PLOTKIN, MARK J. MIDDLESEX, ENGLAND: PENGUIN BOOKS (1993)
ZZ1041	CATALOGO DE PLANTAS UTILES DE LA AMAZONIA PERUANA. RUTTER, R.A.: YARINACOCCHA, PERU: INSTITUTO LINGUISTICO DE VERANO (1990)
ZZ1048	PHARMACOGNOSY, PHYTOCHEMISTRY, MEDICINAL PLANTS. BRUNETON, J: HAMPSHIRE, ENGLAND: INTERCEPT, LTD (1995)
ZZ1049	CRC HANDBOOK OF MEDICINAL HERBS. DUKE, J.A: BOCA RATON, FL: CRC PRESS (1985)
ZZ1052	A MODERN HERBAL. GRIEVE, MRS. M. M: NEW YORK: DOVER PUBLICATIONS. (1971)
ZZ1056	THE NEW HOLISTIC HERBAL. HOFFMAN, DAVID. ROCKPORT, MA: ELEMENT BOOKS, INC. (1991)
ZZ1068	HERBAL DRUGS AND PHYTOPHARMACUETICALS. WICHTL, M: BOCA RATON, FL: CRC PRESS (1994)
ZZ1079	PLANTAS DE CURAM: CUDIE DA SUA SAUDE ATRAVES DE NATUREZA, 5 TH ED. MOREIRA, FREDERICO. SAO PAULO, BRAZIL: HEMUS EDITORA LTDA (1996)
ZZ1093	PERU - EL LIBRO DE LAS PLANTAS MAGICAS. 2 ND ED. ZADRA, DE, ADRIANA ALARCO. LIMA: CONCYTEC. (2000)
ZZ1095	HANDBOOK OF PHYTOCHEMICAL CONSTITUENTS OF GRAS HERBS AND OTHER ECONOMIC PLANTS. DUKE, J. A. BOCA RATON, FL: CRC PRESS. (1992)

ZZ1099

MEDICINAL PLANTS OF BRAZIL. MORS, W.B; RIZZINI, C.T; PEREIRA, N.A.: ALGONAC, MICHIGAN, REFERENCE PUBLICATIONS, INC (2000)

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