DAFTAR PUSTAKA

Amanah, Daini, Trijuliamos, Rosario, & Sholikha, Munawarohthus. (2023). *Jurnal Kimia Sains dan Aplikasi Molecular Docking of Active Compounds of Syzygium myrtifolium Walp . Leaves on Leukotriene A4 Hydrolase Receptors as Colorectal*. *26*(5), 194–203.

Anastassia, N., & Rissanou, N. (2019). ScienceDirect Structure Structure Of Of Biomolecules Biomolecules Through Through Molecular Molecular Dynamics Dynamics Simulations Simulations. *Procedia Computer Science*, *156*, 69–78. https://doi.org/10.1016/j.procs.2019.08.181

Arief, Ihsanul. (2022). *Profil ADME dari Entitas Molekul Baru yang Disetujui oleh FDA Tahun 2021 : Suatu Kajian In Silico*. *4*(2), 1–11.

Asiri, Yousif. (2023). *Toxicology The Role of Pharmacokinetics in Pharmaceutical Toxicology*.

Baroroh, Umi, Muscifa, Zahra Silmi, Destiarani, Wanda, Rohmatulloh, Fauzian Giansyah, & Yusuf, Muhammad. (2023). *Molecular interaction analysis and visualization of protein-ligand docking using Biovia Discovery Studio Visualizer*. *2*(1), 22–30.

Bawono, Lidya C., Khairinisa, Miski A., Jiranusornkul, Supat, & Megantara, Sandra. (2024). *Binding Mode and Molecular Dynamics of Epigallocatechin and Epigallocatechin Gallate with Superoxide Dismutase-1 Mode Pengikatan dan Dinamika Molekuler Epigalokatekin dan Epigalokatekin Galat dengan Superoksida Dismutase-1*. *11*(1), 92–100.

Beck, Tyler C., Springs, Kendra, Morningstar, Jordan E., Mills, Catherine, Stoddard, Andrew, Guo, Lilong, Moore, Kelsey, Gensemer, Cortney, Biggs, Rachel, Petrucci, Taylor, Kwon, Jennie, Stayer, Kristina, Koren, Natalie, Dunne, Jaclyn, Fulmer, Diana, Vohra, Ayesha, Mai, Le, Dooley, Sarah, Weninger, Julianna, Peterson, Yuri, Woster, Patrick, Dix, Thomas A., & Norris, Russell A. (2022). *Application of Pharmacokinetic Prediction Platforms in the Design of Optimized Anti-Cancer Drugs*. 1–10.

Burle, K., Bhatt, Rusham, Bhikadiya, Charmi, Bi, Chunxiao, Biester, Alison, Biswas, Pratyoy, Bittrich, Sebastian, Blaumann, Santiago. (2025). *Updat ed resour ces f or exploring exper imentally-deter mined PDB structures and Computed Structure Models at the RCSB Protein Data Bank*. (November 2024), 564–574.

Cancer, Gastric, Moon, Jeong Yong, & Cho, Somi Kim. (2016). *Nobiletin Induces Protective Autophagy Accompanied by ER-Stress Mediated Apoptosis*. https://doi.org/10.3390/molecules21070914

Case, David A., Aktulga, Hasan Metin, Belfon, Kellon, Cerutti, David S., Andr, G., Forouzesh, Negin, Giese, Timothy J., Andreas. (2023). *Cite This:* https://doi.org/10.1021/acs.jcim.3c01153

Chen, Deliang, Oezguen, Numan, Urvil, Petri, Ferguson, Colin, Dann, Sara M., & Savidge, Tor C. (2016). *Regulation of protein-ligand binding affinity by hydrogen bond pairing*. (March).

Chudri, Juni. (2020). *Kanker lambung : kenali penyebab sampai pencegahannya*. *3*(3), 144–152. https://doi.org/10.18051/JBiomedKes.2020.v3.144-152

Dasgupta, Debarati, Chan, Wallace K. B., & Carlson, Heather A. (2023).

Computational Identification of Possible Allosteric Sites and Modulators of the SARS-CoV-2 Main Protease.

Dasmahapatra, Upala, Kumar, Chitluri Kiran, Das, Soumyadip, Subramanian, Prathima Thimma, Murali, Poornimaa, Isaac, Arnold Emerson, Ramanathan, Karuppasamy, Mm, Balamurali, & Chanda, Kaushik. (2022). *In-silico molecular modelling , MM / GBSA binding free energy and molecular dynamics simulation study of novel pyrido fused imidazo [4 , 5- c] quinolines as potential anti-tumor agents*.

Dehkordi, Mahvash Farajzadeh, Mafakher, Ladan, Harifi, Abbas, Yazdi, Hashem Haghdoost, Piri, Hossein, & Rahmani, Babak. (2024). Unraveling the function and structure impact of deleterious missense SNPs in the human OX1R receptor by computational analysis. *Scientific Reports*, 1–16. https://doi.org/10.1038/s41598-023-49809-4

Draizen, Eli J., Readey, John, Mura, Cameron, & Bourne, Philip E. (2024). Prop3D : A flexible , Python - based platform for machine learning with protein structural properties and biophysical data. *BMC Bioinformatics*, 1–24. https://doi.org/10.1186/s12859-023-05586-5

Du, Xing, Li, Yi, Xia, Yuan ling, Ai, Shi meng, Liang, Jing, Sang, Peng, & Ji, Xing lai. (n.d.). *Insights into Protein – Ligand Interactions : Mechanisms , Models , and Methods*. (i), 1–34. https://doi.org/10.3390/ijms17020144

Edache, Emmanuel Israel, Uzairu, Adamu, Mamza, Paul Andrew, & Shallangwa, Gideon Adamu. (2022). QSAR , homology modeling , and docking simulation on SARS - CoV - 2 and pseudomonas aeruginosa inhibitors , ADMET , and molecular dynamic simulations to find a possible oral lead candidate. *Journal of Genetic Engineering and Biotechnology*. https://doi.org/10.1186/s43141-022-00362-z

Elfita, Lina. (2022). *Studi Penambatan Molekuler dan Simulasi Dinamika Molekuler Senyawa Turunan Furanokumarin terhadap Reseptor Estrogen Alfa (ER-α) Sebagai Anti Kanker Payudara*. 255–264. https://doi.org/10.25077/jsfk.9.3.255-264.2022

Fajkiel-madajczyk, Anna, Kurant, Zuzanna, Gajewska, Sandra, & Kurant, Dominik. (2024). *Can Asiatic Acid from Centella asiatica Be a Potential Remedy in Cancer Therapy ?— A Review*. 1–17.

Fard, Shima Edalat, Tafvizi, Farzaneh, & Torbati, Maryam Bikhof. (2018). *Silver nanoparticles biosynthesised using Centella asiatica leaf extract : apoptosis induction in MCF-7 breast cancer cell line*. https://doi.org/10.1049/iet-nbt.2018.5069

Ferenczy, György G., & Kellermayer, Miklós. (2022). *Contribution of hydrophobic interactions to protein mechanical stability*. *20*, 1946–1956. https://doi.org/10.1016/j.csbj.2022.04.025

Ferreira, Leonardo G., Santos, Ricardo N., Oliva, Glaucius, & Andricopulo, Adriano D. (2015). *Molecular Docking and Structure-Based Drug Design Strategies*. https://doi.org/10.3390/molecules200713384

Genheden, Samuel, & Ryde, Ulf. (2015). Expert Opinion on Drug Discovery The MM / PBSA and MM / GBSA methods to estimate ligand-binding affinities The MM / PBSA and MM / GBSA methods to estimate ligand-binding affinities. *Expert Opinion on Drug Discovery*, *10*(5), 0. https://doi.org/10.1517/17460441.2015.1032936

Girase, Rukaiyya Taher, Pawara, Rahul, Ejaz, Ansari Imtiyaz, & Satkar, Jagruti Yuvraj. (2025). *Receptor Targets in Modern Pharmacotherapy : Mechanisms , Modulators , And Therapeutic Potential*. *3*(7), 3491–3502. https://doi.org/10.5281/zenodo.16421914

Hakkola, Jukka, Hukkanen, Janne, Turpeinen, Miia, & Pelkonen, Olavi. (2020). Inhibition and induction of CYP enzymes in humans : an update. In *Archives of Toxicology* (Vol. 94). https://doi.org/10.1007/s00204-020-02936-7

Herpe, Filip Van, & Cutsem, Eric Van. (2023). *The Role of cMET in Gastric Cancer — A Review of the Literature*.

Hess, A. Yunita, Ramadhani, Siti Zhahira, Andhryanti, Rifa Nurfadila, & Zhafirah, Noor. (2024). *Indonesian Journal of Chemical Science In Silico Study of Bioactive Compounds in Guava Leaves (Psidium guajava L .) toward Angiotensin Converting Enzyme (ACE) as target for hypertension*. *13*(3).

Huang, Min, Jian, Jin, & Jian, Lu. (2021). Natural Products in Cancer Therapy : Past , Present and Future. *Natural Products and Bioprospecting*, *11*(1), 5–13. https://doi.org/10.1007/s13659-020-00293-7

Jencks, David S., Adam, Jason D., Borum, Marie L., Koh, Joyce M., Stephen, Sindu, & Doman, David B. (2018). *Intestinal Metaplasia and Gastric Cancer*. *14*(2), 92–101.

Jing, Yue, Wang, Gang, Ge, Ying, Xu, Minjie, & Gong, Zhuainan. (2016). *AA-PMe ,a novel asiatic acid derivative , induces apoptosis and suppresses proliferation , migration , and invasion of gastric cancer cells*. 1605–1621.

Joshi, Smita S., & Badgwell, Brian D. (2021). *Current Treatment and Recent Progress in Gastric Cancer*. 264–279. https://doi.org/10.3322/caac.21657

Kim, Sunghwan, Chen, Jie, Cheng, Tiejun, Gindulyte, Asta, He, Jia, He, Siqian, Li, Qingliang, Shoemaker, Benjamin A., Thiessen, Paul A., Yu, Bo, Zaslavsky, Leonid, Zhang, Jian, & Bolton, Evan E. (2025). *PubChem 2025 update*. (November 2024), 1516–1525.

Lee, Hwan Hee, Lee, Seulki, Shin, Yu Su, Cho, Miyeon, Kang, Hyojeung, & Cho, Hyosun. (n.d.). *Anti-Cancer Effect of Quercetin in Xenograft Models with EBV-Associated Human Gastric Carcinoma*. 1–10. https://doi.org/10.3390/molecules21101286

Lee, Jonghwa, Beers, Jessica L., Geffert, Raeanne M., & Jackson, Klarissa D. (2024). *A Review of CYP-Mediated Drug Interactions : Mechanisms and In Vitro Drug-Drug Interaction Assessment*.

Lee, Tae Seung, Kim, Jun Yeol, Lee, Myeong Hwan, Cho, In Rae, Paik, Woo Hyun, Ryu, Ji Kon, Lee, Sang Hyub, & Kim, Yong tae. (2023). *Savolitinib : A Promising Targeting Agent for Cancer*.

Lin, Hang, Qu, Lingzhi, Wei, Hudie, Dai, Shuyan, Chen, Yongheng, Guo, Ming, Chen, Xiaojuan, Lin, Qianmeng, & Zhang, Huajun. (2025). Characterization of Bozitinib as a potential therapeutic agent for MET -ampli fi ed gastric cancer. *Communications Biology*. https://doi.org/10.1038/s42003-025-07490-5

Luis, A. V, Delgado, Yamixa, Ferrer-acosta, Yancy, Su, Ivette J., Rodr, Priscilla, & Daraishka, P. (2022). *Theoretical Prediction of Gastrointestinal Absorption of Phytochemicals*. 163–179.

Ma, J. U. N., Shi, M. I. N., Li, Guangming, Wang, N. A., Wei, J. U. E., Wang, Ting, Ma, Jiali, & Wang, Yugang. (2013). *Regulation of Id1 expression by*

epigallocatechin - 3 - gallate and its effect on the proliferation and apoptosis of poorly differentiated AGS gastric cancer cells. 1052–1058. https://doi.org/10.3892/ijo.2013.2043

Martínez, Leandro. (2015). *Automatic Identification of Mobile and Rigid Substructures in Molecular Dynamics Simulations and Fractional Structural Fluctuation Analysis*.

Muliasari, Handa. (2022). *Studi awal uji aktivitas enzim amilase dari tumbuhan secara kualitatif berdasarkan perbedaan suhu dan konsentrasi substrat Initial study of activity test of amylase enzyme from plants qualitatively based on differences in temperature and substrate concentration*. *2*(1).

Mushtaq, Zarina, Imran, Muhammad, Hussain, Muzzamal, Saeed, Farhan, Imran, Ali, Umar, Maryam, Abdelgawad, Mohamed A., El-ghorab, Ahmed H., Ahmed, Awais, Alsagaby, Suliman A., Mahomoodally, Mohamad Fawzi, Imran, Ali, Umar, Maryam, Abdelgawad, Mohamed A., El-ghorab, Ahmed H., Alsagaby, Suliman A., Mahomoodally, Mohamad Fawzi, & Jbawi, Entessar Al. (2023). Asiatic acid : a review on its polypharmacological properties and therapeutic potential against various Maladies.

Mustopa, Syahrul, Safithri, Mega, & Ambarsari, Laksmi. (2024). *POTENTIAL OF RED BETEL LEAVES (Piper crocatum) AS TYROSINASE Potensi Daun Sirih Merah (Piper crocatum) Sebagai Inhibitor Tirosinase Secara In silico dan In vitro*. *11*(1).

Myung, Yoochan, Sá, Alex G. C. De, & Ascher, David B. (2024). *Deep-PK : deep learning for small molecule pharmacokinetic and toxicity prediction*. (April), 469–475.

Nur, Ahmad, Az-zahra, Falira Khoirunnisa, Ayu, Nyoman, & Maharani, Anindya. (2023). *Jurnal Kedokteran Unram Kanker Gaster : Literature Review*. *12*(4).

Pal, Sarthak, Chaudhary, Meenu, & Kala, Kanishak. (2025). *Autodock & Autodock Vina : Development , Capabilities , & Applications in Molecular Docking*. *3*(5), 3005–3019. https://doi.org/10.5281/zenodo.15458275

Praceka, Meilinda S., Yunita, Ellen N., Semesta, Cleopatra D., Putri, Refitha N., & Tenggara, Asia. (2022). *Molecular Docking and Toxicity from Temulawak Rhizome (Curcuma xanthorrhiza Roxb .) against COX-2 Penambatan Molekul dan Toksisitas dari Rimpang Temulawak (Curcuma xanthorrhiza Roxb .) terhadap COX-2*. *1*(1).

Press, Dove. (2017). *A novel synthetic Asiatic acid derivative induces apoptosis and inhibits proliferation and mobility of gastric cancer cells by suppressing STAT3 signaling pathway*. 55–66.

Putra, Purnawan P., Fauzana, Annisa, & Lucida, Henny. (2020). *In Silico Analysis of Physical-Chemical Properties , Target Potential , and Toxicology of Pure Compounds from Natural Products Analisis Sifat Fisika-Kimia , Potensi Target dan Toksikologi Senyawa Isolat Murni dari Bahan Alam dengan Metode In Silico*. *7*(3).

Rachmalia, Neneng, & Mukhlishah, Izzatul. (2024). *PEGAGAN (CENTELLA ANTIKANKER SECARA IN VITRO ASIATICA)*. *5*, 13104–13113.

Rahmawaty, Adira, Cahyani, Fauzia Rahma, Safitri, Nisa, Ayu, Annisa, Carolina, Ningtyas, Hapitria, Elsa Noor, Megantara, Sandra, Rahmawaty, Adira, Cahyani, Fauzia Rahma, Safitri, Nisa, Ayu, Annisa, Carolina, Ningtyas, & Hapitria, Elsa Noor. (2022). *Uji In Silico Kandungan Senyawa Tanaman*

Anggur (Vitis vinifera L .) Untuk Kandidat Obat Anti Hiperlipidemia. *26*(2). https://doi.org/10.20956/mff.v26i2.19859

Rauf, Abdur, Wilairatana, Polrat, Joshi, Payal B., Ahmad, Zubair, Olatunde, Ahmed, Hafeez, Nabia, Hemeg, Hassan A., & Mubarak, Mohammad S. (2024). Heliyon Revisiting luteolin : An updated review on its anticancer potential.

Renadi, Sedin, Tri, Anindita, Pratita, Kusuma, & Mardianingrum, Richa. (2023). *The Potency of Alkaloid Derivates as Anti-Breast Cancer Candidates : In Silico Study*. *9*(May), 89–108. https://doi.org/10.15408/jkv.v9i1.31481

Rhomah, Eka Hayati, & Fitriyah. (2021). *Pharmacological activities of centella asiatica*. *11*(2), 450–455.

Sanik, Lalu, Fadil, Wahyu, Harmastuti, Nuraini, Prasetiyo, Andri, & Herowati, Rina. (2023). *Analysis of Molecular Docking and Dynamics Simulation of Mahogany (Swietenia macrophylla King) Compounds Against the PLpro Enzyme*. *10*(3), 347–359. https://doi.org/10.20473/jfiki.v10i32023.347-359

Science, Marine, Tengah, Jawa, & Riyadi, F. A. N. (2024). *IN SILICO ANALYSIS OF ETHYL ACETATE Bruguiera gymnorhiza LEAF EXTRACTS AS AN ANTI-INFLAMMATORY AGENT Fifi Atma Nur Diana *, Putut Har Riyadi , Eko Susanto Analisis In Silico Ekstrak Etil Asetat Daun Bruguiera gymnorhiza sebagai Agen Antiinflamasi*. *27*.

Septian, Ade Dwi, Wardani, Gatut Ari, Mardianingrum, Richa, & Ruswanto, Ruswanto. (2023). *The Virtual Screening of Flavonoid Derivatives on Progesterone , Estrogen , and HER-2 Receptor for Breast Cancer Treatment Candidate*. *9*(May), 163–182. https://doi.org/10.15408/jkv.v9i1.31482

Siegel, Rebecca L., & Miller, Kimberly D. (2020). *Cancer Statistics , 2020*. *70*(1), 7–30. https://doi.org/10.3322/caac.21590

Signaling, Grp tgf, Liu, Chung jung, Wu, Deng chyang, Huang, Yaw bin, & Lin, Ming wei. (2023). *Betulinic Acid Inhibits the Stemness of Gastric Cancer Cells by*. 1–12.

Sitarz, Robert, Skierucha, Małgorzata, & Mielko, Jerzy. (2018). *Gastric cancer : epidemiology , prevention , classification , and treatment*. 239–248.

Song, Haibin, Bao, Junjie, Wei, Yuzhe, Chen, Yang, & Mao, Xiaoguang. (2015). *Kaempferol inhibits gastric cancer tumor growth : An in vitro and in vivo study*. 868–874. https://doi.org/10.3892/or.2014.3662

Song, Xintao, Bao, Lei, Feng, Chenjie, Huang, Qiang, Zhang, Fa, Gao, Xin, & Han, Renmin. (2024). Accurate Prediction of Protein Structural Flexibility by Deep Learning Integrating Intricate Atomic Structures and Cryo-EM Density Information. *Nature Communications*, 1–14. https://doi.org/10.1038/s41467-024-49858-x

Spears, Patricia Patty A., Hill, Chapel, & Carolina, North. (2021). *Advances in drug develop*. *19*(9), 566–568.

Sung, Hyuna, Ferlay, Jacques, Siegel, Rebecca L., Laversanne, Mathieu, Soerjomataram, Isabelle, Jemal, Ahmedin, & Bray, Freddie. (2021). *Global Cancer Statistics 2020 : GLOBOCAN Estimates of Incidence and Mortality Worldwide for 36 Cancers in 185 Countries*. *71*(3), 209–249. https://doi.org/10.3322/caac.21660

Sutardi. (2016). *KANDUNGAN BAHAN AKTIF TANAMAN PEGAGAN DAN KHASIATNYA UNTUK MENINGKATKAN SISTEM IMUN TUBUH Bioactive*

Compounds in Pegagan Plant and Its Use for Increasing Immune System. https://doi.org/10.21082/jp3.v35n3.2016.p121-130

Swissadme, Adme V. I. A. (2025). *No Title*. *7*, 200–207.

Tam, Benjamin, & Wang, San Ming. (2022). *Applications of Molecular Dynamics Simulation in Protein Study*.

Tang, Shidi, Chen, Ruiqi, Lin, Mengru, Lin, Qingde, Zhu, Yanxiang, Ding, Ji, Hu, Haifeng, Ling, Ming, & Wu, Jiansheng. (2022). *Accelerating AutoDock Vina with GPUs*. 1–18.

Tinggi, Sekolah, & Muhammadiyah, Farmasi. (2020). *Indah Wulan Sari, Junaidin, Dina Pratiwi 2020*. *VII*(2), 54–60.

Ujioka, Toshihiro F. (2005). *Antiproliferative Constituents from Umbelliferae Plants VII . 1) Active Triterpenes and Rosmarinic Acid from Centella asiatica*. *28*(January), 173–175.

Veterans, Taichung, Hospital, General, Hospital, Changhua Christian, & Hospital, Lotung Poh ai. (2018). *Gallic Acid Induces Apoptosis in Human*. *2067*, 2057–2067. https://doi.org/10.21873/anticanres.12445

Wang, Changhao, Greene, D. Artagnan, Xiao, Li, Qi, Ruxi, Luo, Ray, & Luo, Ray. (2018). *Recent Developments and Applications of the MMPBSA Method*. *4*(January), 1–18. https://doi.org/10.3389/fmolb.2017.00087

Wati, Widia, Pamudji, Gunawan, & Herowati, Rina. (2020). *Jurnal Kimia Sains dan Aplikasi Prediction of Pharmacokinetics Parameter and Molecular Docking Study of Antidiabetic Compounds from Syzygium polyanthum and Syzygium cumini*. *23*(6), 189–195.

Weni, Mustika, Safithri, Mega, & Seno, Djarot S. H. (2020). *Molecular Docking of Active Compounds Piper crocatum on The Alpha- Glucosidase Enzyme as Antidiabetic Penambatan Molekuler Senyawa Aktif Daun Sirih Merah (Piper Crocatum) terhadap Enzim Alfa-Glukosidase sebagai Antidiabetes*. *7*(2).

Wulandari, Rizky Prasiska, Gabriel, Kevin, Nurdin, Halwa Aulia, Pakhrul, Diffa Hauna F., Harits, Salmandhiya, Prameswari, Natashya, Puteri, Alya, Pribadi, Agustina, & Aulifa, Lia. (2023). *Indonesian Journal of Chemical Science In Silico Study of Secondary Metabolite Compounds in Parsley (Petroselinum crispum) as a Drug Terapy for Blood Cancer (Myeloproliferative Neoplasm (MPN)) targeting*. *12*(2).

Xie, Xiaoxia, & Wei, Yan. (2025). *A review on anti-cancer properties of quercetin in gastric cancer*. (May), 1–7. https://doi.org/10.3389/fphar.2025.1563229

Xl, B. C. L. (2020). *Analisis Sifat Mirip Obat , Prediksi ADMET , dan Penambatan Molekular Isatinil - 2 - Aminobenzoilhidrazon dan kompleks logam transisi Co (II), Ni (II), Cu (II), Zn (II) Terhadap*. *5*(2), 114–126.

Yang, Maohua, Bo, Zonghua, Xu, Tao, Xu, Bo, & Wang, Dongdong. (2023). *Uni-GBSA : an open-source and web-based automatic workflow to perform MM / GB (PB) SA calculations for*. *24*(June), 1–11.

Yim, Dong seok. (2020). *Predicting human pharmacokinetics from preclinical data : volume of distribution*. *28*(4), 169–174.

Yuliani, Ni Nyoman. (n.d.). *Molecule docking using molegro virtual docker method from ethanol extract of Bougainvillea spectabilis Willd Bractea as an inhibitor in tyrosinase for sunscreen*. *9*, 1–8.

Yuliantini, Anne, Jamil, Mitsly Fauziyah, Asnawi, Aiyi, Farmasi, Fakultas, Kencana, Universitas Bhakti, Soekarno, Jalan, & No, Hatta. (2023). *Kajian*

Penambatan Molekul Fitokimia Ashitaba (Angelica Keiskei Koidzumi) Terhadap Enzim A -Glukosidase Sebagai Senyawa Potensial Antidiabetes Tipe 2 Molecular Docking Phytochemical Of Ashitaba (Angelica Keskei) Against A -Glucosidase As A Potential Anti-Dmt2 Compound nya sebagai inhibitor alfa amilase [9] dan menjadi kandidat obat anti DM dengan aktivitas. *8*(1), 21–32.

Zhan, Zhengsheng, Peng, Xia, Liu, Qiufeng, Chen, Fang, Ji, Yinchun, Yao, Shanyan, Xi, Yong, Lin, Yipeng, Chen, Tiantian, Xu, Yechun, Ai, Jing, Geng, Meiyu, & Duan, Wenhu. (2016). SC. In *European Journal of Medicinal Chemistry*. https://doi.org/10.1016/j.ejmech.2016.03.076

Zhang, Chao, Ji, Xiaolin, Chen, Zhenguang, & Yao, Zhichao. (2022). *Asiaticoside Suppresses Gastric Cancer Progression and Induces Endoplasmic Reticulum Stress through the miR-635 / HMGA1 Axis*. *2022*. https://doi.org/10.1155/2022/1917585

Zhao, Bingtian, Li, Yuanyuan, Wang, Binya, Liu, Jing, Yang, Yang, Quan, Qianghua, & An, Quan. (2024). *Uncovering the Anti-Angiogenic Mechanisms of Centella asiatica via Network Pharmacology and Experimental Validation*.