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| **CURRICULUM VITAE** |
| **Personal Information** |
| |  |  |  |  | | --- | --- | --- | --- | | **Name** | | **Eman Ramadan El-SharKawy** | | | **Birh date & place OF DATE** | **16/5/1973 – Shebeen- El-Koam - Egypt**  **Shebeen- El-Koam - Egypt** | | | **Address** | **Shebeen- El-Koam - Egypt** | | | **Email** | **Elsharqawyeman2017@gmail.com** | | | **Personal site** | [**WWW.DRC.Egypt.com**](http://WWW.DRC.Egypt.com)  http:///[**www.nbu.org.kau**](http://www.nbu.org.kau)  **https:// www.researchgate.net/profile/Eman\_Elsharkawy8** | | |
| **Objectives** |
| **Associate myself in a promising position in chemistry where in my education and skills can be fully utilized, or a position that offers new skills in which I am willing to learn and master.**   * **Enhance and achieve a new knowledge in chemistry.**   **Develop my interpersonal skills**   * **, expand my network of professional contacts, and increase my employment opportunities.** |
| **Present Status** |
| Married |
| **Educational Qualification** |
| * **Ph.d of organic Chemistry. Faculty of Science Ain Shamus University - Egypt from 21/5/2009 .** * **Master of organic Chemistry Monufia University - Faculty of Science - Egypt from 1/3/2004 to 1/7/2007.** * **Demonstrator Organic Chemistry Monufia University - Faculty of Science - Egypt from 2/4/1996 to 1/7/2004.** * **Current job:** * **Ass. Prof. of organic chemistry- Northern Border University - Faculty of Science From 12/12/2010(Saudi Arabia) until now** |
| **Fields of Interest** |
| 1. **Natural Product Chemistry: of desert plant**   **Organic Chemistry** |
| **Professional Responsibilities** |
| **Head of chemistry department (girl Section) faculty of Science**  **External Reviewer for many journal**  **Member of Editorial Board of international journal of pharmaceutical science invention** |
| **Working Experience** |
| 1. **Natural Product Chemistry:**     * **Isolation and purification techniques of natural products**    * **Chromatographic techniques (HPLC, GC, etc..)**    * **Modern spectroscopic techniques (2D-NMR, MS, etc.)**   **2- Chemical analysis of plants**  **\*Chemical analysis of primary**  **\*metabolite( Protein, carbohydrates, fatty acids)**  **\*Chemical analysis of secondary metabolite** |
| **Conferences** |
| |  | | --- | |  |  1. **Attendant symposium : of Environment and development in golf region, 29th meeting ,for Saudi biological society, 25-27 Februrary, 2014. in Dammam University, Saudi Arabia** 2. **Attendant of 'International Porous  Powder Materials Symposium and Exhibition’’ Sep 03 -06, 2013 in Cesme, Izmir – Turkey** 3. **3-Attendant of the "Second International Conference for Application of Biotechnology " -  Egypt MSA -University and Greenwich  -  University Faculty of Biotechnology from 17/10/2009 to  18/10/2009.** |
| **Publications** |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  | | --- | --- | --- | | [TITLE](https://scholar.google.com/citations?hl=en&user=MLqPGVMAAAAJ&view_op=list_works&sortby=title) | CITED BY | [YEAR](https://scholar.google.com/citations?hl=en&user=MLqPGVMAAAAJ&view_op=list_works&sortby=pubdate) | | [Cytotoxic flavonoids from Diplotaxis harra (Forssk.) Boiss. growing in Sinai](javascript:void(0))  MMD Mohammed, ER El-Sharkawy, AA Matloub  Journal of Medicinal Plants Research 5 (20), 5099-5103 | [15](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=12412676906056959500,16981711857539938746) | 2011 | | [Cytotoxity of new flavonoid compound isolated from Farsetia aegyptia](javascript:void(0))  ER El-Sharkawy, AA Matloub, EM Atta | [11](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=1798691301929439518) | 2013 | | [Phytochemical studies on Diplotaxis harra growing in Sinai](javascript:void(0))  EM Atta, AI Hashem, AM Ahmed, SM Elqosy, M Jaspars, ER El-Sharkaw  European Journal of Chemistry 2 (4), 535-538 | [10](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=9534365083957523399) | 2011 | | [Anticancer activity of Lactuca steriolla growing under dry desert condition of Northern Region in Saudi Arabia](javascript:void(0))  E Elsharkawy, M Alshathly  J Nat Sci 2013; 3 (2): 5 18 | [7](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=16306469081774346332) | 2013 | | [Anti-inflammatory and chemical composition of two plants Family Asteraceae growing in Saudi Arabia](javascript:void(0))  E Elsharkawy, M Alshathly, M Helal  Journal of Chemistry and Chemical Engineering 8 (2), 157 | [6](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=7731962430738363349) | 2014 | | [Biological activities of methanolic leaf extract of Ziziphus mauritiana](javascript:void(0))  EM Abdallah, ER Elsharkawy, A Ed-dra  BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS 9 (4), 605-614 | [4](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=13657456959182867744) | 2016 | | [Anticancer effect and seasonal variation in oil constituents of Santolina chamaecyparissu](javascript:void(0))  ER El-sharkawy  Chem and Mat Res 6 (4), 2224-3224 | [4](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=9069541682051956125) | 2014 | | [Anti-inflammatory effects of medicinal plants mixture used by Bedouin people in Saudi Arabia](javascript:void(0))  E Elsharkawy, M Elshathely, GA Jaleel, HI Al-Johar  Herba Polonica 59 (3), 76-87 | [2](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=11573382942579708106) | 2013 | | [Cytotoxic new furoquinoline alkaloid isolated from Ammi majus L. growing in Egypt](javascript:void(0))  MMD Mohammed, ER El-Sharkawy  Natural product research 31 (6), 645-652 | [1](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=192919011223621327) | 2017 | | [Comparative Study of Antioxidant and Anticancer Activity of Thuja orientalis Growing in Egypt and Saudi Arabia](javascript:void(0))  ER Elsharkawy, H Aljohar, M Abd El Raheim  BRITISH JOURNAL OF PHARMACEUTICAL RESEARCH 15 (5) | [1](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=9587118842535577238) | 2017 | | [Cytotoxity of two new coumarin derivatives isolated from Launaea mucronata](javascript:void(0))  ER El-Sharkawy, K Mahmoud  Natural product research 30 (4), 394-398 | [1](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=17533145678430359780) | 2016 | | [Anti-inflammatory activity and chemical compositions of essential oil of Achillea fragmmentissma](javascript:void(0))  E Elsharkawy  Natl J Physiol Pharm Pharmacol 6 (3), 258-62 | [1](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=13986987998872486263) | 2016 | | [Role of Catecholamine's Compounds in Anti-Inflammatory and Antioxidant of Two Plants Santolina chamaecyparissus and Launaea mucronata](javascript:void(0))  E Elsharkawy, M Alshathely, GA Jaleel  Pakistan Journal of Nutrition 14 (10), 672 | [1](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=2046558848128178393) | 2015 | | [Inhibition of Ehrlich ascites carcinoma by Lactuca serriola in Swiss albino mice](javascript:void(0))  M Alshathly, E Elsharkawy  Journal of Chemistry and Chemical Engineering 8 (1), 66 | [1](https://scholar.google.com/scholar?oi=bibs&hl=en&cites=17337726498584250054) | 2014 | | [Three new coumarin types from aerial parts of Ammi majus L. and their cytotoxic activity](javascript:void(0))  E El-Sharkawy, Y Selim  Zeitschrift für Naturforschung C 73 (1-2), 1-7 |  | 2018 | | [Isolation of phytoconstituents and evaluation of anticancer and Antioxidant potential of Launaea mucronata (Forssk.) Muschl. subsp.](javascript:void(0))  ER Elsharkawy  Pakistan Journal of Pharmaceutical Sciences 30 (2) |  | 2017 | | [Influence of foliar application with amino acids and citric acid on physiological and phytochemical responses of Artemisia abrotanum produced by in vitro culture](javascript:void(0))  MM EL-Zefzafy, IMA Shahhat, RS Yousef, ER Elsharkawy  BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS 9 (4), 702-711 |  | 2016 | | [Anticancer screening of medicinal plants growing in the Northern region of Saudi Arabia](javascript:void(0))  HA Eman Elsharkawy1,2  National Journal of Physiology, Pharmacy and Pharmacology |  | 2016 | |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  |   أسفل النموذج  [Honokiol: An anticancer lignan](javascript:void(0)). A Rauf, S Patel, M Imran, A Maalik, MU Arshad, F Saeed, YN Mabkhot**,  Eman Elsharkawy**, Biomedicine & Pharmacotherapy, 107, 555-562**. 2018**  [Comparative studies of chemical compostion, antimicrobial and antioxidant activity of essential oil of some species from genus artemisia](javascript:void(0)), **ER Elsharkawy,** A Ed-dra, S Alghanem, EM Abdallah, Journal of Natural Remedies 18 (1), 10-20, **2018ز**  [**DFT** **calculations** and **POM** **analyses** of **cytotoxicity** of **some** **flavonoids** **from** **aerial** **parts** of **Cupressus** **sempervirens**: **Docking** and **identification** of **pharmacophore** **sites**.](https://www.semanticscholar.org/paper/DFT-calculations-and-POM-analyses-of-cytotoxicity-Elsharkawy-Almalki/3d52631d200c0b30a9d89e06990993dcb73f1ad5)  [**Eman Ramdan Elsharkawy**](https://www.semanticscholar.org/author/Eman-Ramdan-Elsharkawy/120887678)**,**[Faisal A. Almalki](https://www.semanticscholar.org/author/Faisal-A.-Almalki/82366597), [Taibi Ben Hadda](https://www.semanticscholar.org/author/Taibi-Ben-Hadda/1401193133), [Vesna Rastija](https://www.semanticscholar.org/author/Vesna-Rastija/5186050), [Hind Lafridi](https://www.semanticscholar.org/author/Hind-Lafridi/151440047), [Hsaine Zgou](https://www.semanticscholar.org/author/Hsaine-Zgou/16762455), . Bioorganic chemistry, 2020   * [**Chemical composition, antifungal and antiproliferative activities of essential oils from Thymus numidicus L**](https://www.researchgate.net/publication/343429907_Chemical_composition_antifungal_and_antiproliferative_activities_of_essential_oils_from_Thymus_numidicus_L?_sg=N4Xdryi9ScZ3d2PPQ1zeaamym7UyKkIsWC-fYQj9Kvhz55to2EqGQpVWGwU2p3uMkhqtnlZd41tTN1c1pgNA2wpal10p53VSr7b4s_AJ.CBPdzBzMsniEWMXmK0wWMQYIBB2ugOPnsbocCMICUEDVaelFYqZEg5SZErQiaLwR-d9gxjJDa3CIyscvG2FVXw), Natural Product Research, [Ameur Elaisi](https://www.tandfonline.com/author/Elaissi%2C+Ameur),[**Eman Elsharkawy**](https://www.tandfonline.com/author/Elsharkawy%2C+Eman), [Ridha El Mokni](https://www.tandfonline.com/author/el+Mokni%2C+Ridha),[Haïfa Debbabi](https://www.tandfonline.com/author/Debbabi%2C+Ha%C3%AFfa),[Virginia Brighenti](https://www.tandfonline.com/author/Brighenti%2C+Virginia),[Simona Nardoni](https://www.tandfonline.com/author/Nardoni%2C+Simona),  2020.,   ECOPHYSIOLOGICAL RESPONSES OF THE GENUS *SARCOCORNIA* A. 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