

# Rajendra Chandra Padalia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11270954/publications.pdf>

Version: 2024-02-01

7  
papers

146  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Volatile constituents of essential oil and rose water of damask rose ( <i>Rosa damascena</i> Mill.) cultivars from North Indian hills. <i>Natural Product Research</i> , 2011, 25, 1577-1584.	1.8	76
2	Chemical composition of leaves, inflorescence, whole aerial-parts and root essential oils of patchouli ( <i>Pogostemon cablin</i> (Blanco) Benth.). <i>Journal of Essential Oil Research</i> , 2019, 31, 319-325.	2.7	23
3	Essential oil composition of the sub-aerial parts of eight species of <i>Cymbopogon</i> (Poaceae). <i>Industrial Crops and Products</i> , 2019, 142, 111839.	5.2	19
4	Recent developments, challenges, and opportunities in genetic improvement of essential oil-bearing rose ( <i>Rosa damascena</i> ): A review. <i>Industrial Crops and Products</i> , 2022, 184, 114984.	5.2	13
5	Chemical composition, antimicrobial activity, kinetics and mechanism of action of Himalayan-thyme ( <i>Thymus linearis</i> Benth.). <i>Journal of Essential Oil Research</i> , 2020, 32, 59-68.	2.7	9
6	Development of postharvest management practices for quality essential oil production of <i>Cymbopogon flexuosus</i> (Nees ex Steud.) W. Watson. <i>Journal of Essential Oil Research</i> , 2019, 31, 556-561.	2.7	4
7	Chemical investigation, quality assessment, and antimicrobial activity of davana ( <i>Artemisia</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Oil Research, 2022, 34, 290-302.	2.7	2