

# Serban Fleschin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11353280/publications.pdf>

Version: 2024-02-01

18

papers

411

citations

840776

11

h-index

888059

17

g-index

18

all docs

18

docs citations

18

times ranked

633

citing authors

#	ARTICLE	IF	CITATIONS
1	Vibrational Spectroscopy in Body Fluids Analysis. Critical Reviews in Analytical Chemistry, 2017, 47, 67-75.	3.5	50
2	Recent Applications for in Vitro Antioxidant Activity Assay. Critical Reviews in Analytical Chemistry, 2016, 46, 389-399.	3.5	40
3	Vibrational Spectroscopy in Clinical Analysis. Applied Spectroscopy Reviews, 2015, 50, 176-191.	6.7	50
4	Biomedical Investigations Using Fourier Transform-Infrared Microspectroscopy. Critical Reviews in Analytical Chemistry, 2014, 44, 270-276.	3.5	16
5	Infrared Microspectroscopy Applications - Review. Current Analytical Chemistry, 2013, 10, 132-139.	1.2	17
6	FTIR Spectrophotometric Methods Used for Antioxidant Activity Assay in Medicinal Plants. Applied Spectroscopy Reviews, 2012, 47, 245-255.	6.7	30
7	Recent Applications of Fourier Transform Infrared Spectrophotometry in Herbal Medicine Analysis. Applied Spectroscopy Reviews, 2011, 46, 251-260.	6.7	56
8	Application of Fourier Transform Infrared Spectrophotometry in Pharmaceutical Drugs Analysis. Applied Spectroscopy Reviews, 2010, 45, 206-219.	6.7	79
9	FT-IR Spectrophotometric Analysis of Ascorbic Acid and Biotin and their Pharmaceutical Formulations. Analytical Letters, 2009, 42, 1321-1327.	1.8	14
10	FT-IR Spectrophotometric Analysis of Coenzyme Q10 (CoQ10) and its Pharmaceutical Formulations. Preparative Biochemistry and Biotechnology, 2007, 37, 59-65.	1.9	6
11	Flame Atomic Absorption Spectrometry Assay for Copper Determination in Pharmaceutical Products for Veterinary Use. Analytical Letters, 2007, 40, 2097-2104.	1.8	2
12	FT-IR Spectrophotometric Analysis of Chromium (Tris) Picolinate and its Pharmaceutical Formulations. Analytical Letters, 2006, 39, 1401-1410.	1.8	5
13	FT-IR spectrophotometric analysis of dehydroepiandrosterone and its pharmaceutical formulation. II Farmaco, 2005, 60, 33-36.	0.9	2
14	Quantitative analysis of bucillamine and its pharmaceutical formulation using FT-IR spectroscopy. II Farmaco, 2005, 60, 685-688.	0.9	5
15	Synthesis and Analytical Characteristics of New Progesterone Skeleton Haptens. Journal of Immunoassay and Immunochemistry, 2005, 26, 25-34.	1.1	0
16	ANALYSIS OF MEBENDAZOLE POLYMORPHS BY FOURIER TRANSFORM INFRARED SPECTROMETRY USING CHEMOMETRIC METHODS. Spectroscopy Letters, 2001, 34, 527-536.	1.0	9
17	Enalapril Microbial Biosensor. Preparative Biochemistry and Biotechnology, 1998, 28, 261-269.	1.9	11
18	Enalapril and Ramipril Selective Membranes—. Analytical Letters, 1997, 30, 1999-2008.	1.8	19