

Barbara Blonska-Fajfrowska

List of Publications by Citations

Source:

<https://exaly.com/author-pdf/94444496/barbara-blonska-fajfrowska-publications-by-citations.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35
papers

184
citations

9
h-index

12
g-index

41
ext. papers

241
ext. citations

3
avg, IF

2.65
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 35 | Automatic method for the dermatological diagnosis of selected hand skin features in hyperspectral imaging. <i>BioMedical Engineering OnLine</i> , 2014 , 13, 47 | 4.1 | 18 |
| 34 | Calibration and segmentation of skin areas in hyperspectral imaging for the needs of dermatology. <i>BioMedical Engineering OnLine</i> , 2014 , 13, 113 | 4.1 | 18 |
| 33 | Interference of acute cigarette smoking with [¹³ C]methacetin breath test. <i>Isotopes in Environmental and Health Studies</i> , 2011 , 47, 34-41 | 1.5 | 16 |
| 32 | C-methacetin breath test reproducibility study reveals persistent CYP1A2 stimulation on repeat examinations. <i>World Journal of Gastroenterology</i> , 2011 , 17, 4979-86 | 5.6 | 16 |
| 31 | High-resolution Manometry in Patients with Gastroesophageal Reflux Disease Before and After Fundoplication. <i>Journal of Neurogastroenterology and Motility</i> , 2017 , 23, 55-63 | 4.4 | 14 |
| 30 | The use of hyperspectral imaging in the VNIR (400-1000nm) and SWIR range (1000-2500nm) for detecting counterfeit drugs with identical API composition. <i>Talanta</i> , 2016 , 160, 1-8 | 6.2 | 14 |
| 29 | ¹³ C-alpha-Ketoisocaproic acid breath test revisited: an in-depth reproducibility study advocates an extended breath sampling period. <i>Digestive Diseases and Sciences</i> , 2007 , 52, 3481-7 | 4 | 13 |
| 28 | Verification of the authenticity of drugs by means of NMR relaxometry-Viagra as an example. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 135, 199-205 | 3.5 | 11 |
| 27 | Directional reflectance analysis for identifying counterfeit drugs: Preliminary study. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 124, 341-346 | 3.5 | 9 |
| 26 | Exact profiles of (¹³ C)CO ₂ recovery in breath air after per oral administration of [(¹³ C)]methacetin in two groups of different ages. <i>Isotopes in Environmental and Health Studies</i> , 2008 , 44, 295-303 | 1.5 | 9 |
| 25 | A systematic study of a neutral meal suitable for subjects undergoing ¹³ CO ₂ breath tests. <i>Medical Science Monitor</i> , 2008 , 14, CR543-6 | 3.2 | 9 |
| 24 | Thermographic mapping of the skin surface in biometric evaluation of cellulite treatment effectiveness. <i>Skin Research and Technology</i> , 2017 , 23, 61-69 | 1.9 | 8 |
| 23 | Microtomographic studies of subdivision of modified-release tablets. <i>International Journal of Pharmaceutics</i> , 2016 , 511, 899-912 | 6.5 | 6 |
| 22 | Comparison of two dosage regimens of the substrate for the [¹³ C]methacetin breath test. <i>Isotopes in Environmental and Health Studies</i> , 2013 , 49, 109-21 | 1.5 | 4 |
| 21 | The use of microtomographic imaging in the identification of counterfeit medicines. <i>Talanta</i> , 2019 , 195, 870-875 | 6.2 | 3 |
| 20 | Alterations in the ability to maintain balance as a result of stochastic resonance whole body vibration in women. <i>PLoS ONE</i> , 2017 , 12, e0185179 | 3.7 | 3 |
| 19 | Justified granulation aided noninvasive liver fibrosis classification system. <i>BMC Medical Informatics and Decision Making</i> , 2015 , 15, 64 | 3.6 | 2 |

| | | | |
|----|--|-----|---|
| 18 | CO laser treatment for pearly penile papules - personal experience. <i>Journal of Cosmetic and Laser Therapy</i> , 2019 , 21, 152-157 | 1.8 | 2 |
| 17 | How reliable is BMI? Bioimpedance analysis of body composition in underweight, normal weight, overweight, and obese women. <i>Irish Journal of Medical Science</i> , 2021 , 190, 993-998 | 1.9 | 2 |
| 16 | Alterations in taste perception as a result of hyperbaric oxygen therapy. <i>Appetite</i> , 2016 , 107, 159-165 | 4.5 | 2 |
| 15 | Dynamic thermal imaging analysis in the effectiveness evaluation of warming and cooling formulations. <i>Computers in Biology and Medicine</i> , 2014 , 54, 129-36 | 7 | 1 |
| 14 | Sweet, Salty, and Umami Taste Sensitivity and the Hedonic Perception of Taste Sensations in Adolescent Females with Anorexia Nervosa.. <i>Nutrients</i> , 2022 , 14, | 6.7 | 1 |
| 13 | Assessment of Psoriatic Skin Features Using Non-Invasive Imaging Technique. <i>Processes</i> , 2022 , 10, 985 | 2.9 | 1 |
| 12 | The Use of Directional Reflectance Measurement for in vivo Assessment of Protective Properties of Cosmetics in the Infrared Radiation Range. <i>Photochemistry and Photobiology</i> , 2017 , 93, 1303-1311 | 3.6 | 0 |
| 11 | Reproducibility of two ^{13}C breath tests dedicated to assess pancreatic exocrine function. <i>Isotopes in Environmental and Health Studies</i> , 2013 , 49, 219-31 | 1.5 | 0 |
| 10 | Metatarsalgia as osteoarticular cause of foot dysfunction. <i>Annales Academiae Medicae Silesiensis</i> , 2019 , 73, 134-143 | 0.1 | 0 |
| 9 | The Influence of Stochastic Resonance Whole-Body Vibration on Women over 50 Years of Age Preliminary Studies Based on Patients' Own Experiences. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 3980 | 2.6 | 0 |
| 8 | Analysis of the effectiveness of chemical peelings in the treatment of acne vulgaris assessed using high-frequency ultrasound-A comparative study. <i>Journal of Cosmetic Dermatology</i> , 2021 , 20, 2810-2815 | 2.5 | 0 |
| 7 | Image-guided automatic triggering of a fractional CO2 laser in aesthetic procedures. <i>Computers in Biology and Medicine</i> , 2016 , 76, 1-6 | 7 | |
| 6 | The use of light in the treatment of acne vulgaris-a review. <i>Journal of Cosmetic Dermatology</i> , 2021 , 20, 3788-3792 | 2.5 | |
| 5 | Osteoarticular lesions of lesser toes as cause of dermatological problems within the foot. <i>Annales Academiae Medicae Silesiensis</i> , 2019 , 73, 144-149 | 0.1 | |
| 4 | The prevention of dental caries and dental health of 12-year-old children in Wroclaw District in Silesian Voivodeship - a Polish experience. <i>Annales Academiae Medicae Silesiensis</i> , 2019 , 73, 163-173 | 0.1 | |
| 3 | Influence of Kinesio Taping on pain, anthropometric, static and dynamic parameters of feet in patients with posterior tibial enthesopathy - case studies. <i>Annales Academiae Medicae Silesiensis</i> , 2021 , 75, 62-68 | 0.1 | |
| 2 | The short-term effectiveness of Kinesiology Taping on foot biomechanics in patients with hallux valgus. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2021 , 34, 715-721 | 1.4 | |
| 1 | The Impact of Kinesiology Taping on a Greek Foot with a Hammertoe-A Case Report. <i>Healthcare (Switzerland)</i> , 2021 , 9, | 3.4 | |

