

# Celine Bourzac

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4751932/publications.pdf>

Version: 2024-02-01

9  
papers

52  
citations

1937685

4  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

59  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Prediction of Cortical Bone Thickness Variations in the Tibial Diaphysis of Running Rats. <i>Life</i> , 2022, 12, 233.  | 2.4 | 4         |
| 2 | Impact of Treadmill Interval Running on the Appearance of Zinc Finger Protein FHL2 in Bone Marrow Cells in a Rat Model: A Pilot Study. <i>Life</i> , 2022, 12, 528.                                 | 2.4 | 1         |
| 3 | Physical Activity and Bone Vascularization: A Way to Explore in Bone Repair Context?. <i>Life</i> , 2021, 11, 783.  | 2.4 | 5         |
| 4 | Preventive Moderate Continuous Running-Exercise Conditioning Improves the Healing of Non-Critical Size Bone Defects in Male Wistar Rats: A Pilot Study Using $\mu$ CT. <i>Life</i> , 2020, 10, 308. | 2.4 | 5         |
| 5 | A new comprehensive approach for bone remodeling under medium and high mechanical load based on cellular activity. <i>Mathematics and Mechanics of Complex Systems</i> , 2020, 8, 287-306.          | 0.9 | 13        |
| 6 | Standing Hand-Assisted Laparoscopic Diagnosis and Treatment of a Rare Case of Uterine Adenocarcinoma in an 18-Year-Old Mare. <i>Journal of Equine Veterinary Science</i> , 2019, 79, 39-44.         | 0.9 | 3         |
| 7 | Use of adult mesenchymal stromal cells in tissue repair: impact of physical exercise. <i>American Journal of Physiology - Cell Physiology</i> , 2019, 317, C642-C654.                               | 4.6 | 7         |
| 8 | Efficacy of inhaled budesonide for the treatment of severe equine asthma. <i>Equine Veterinary Journal</i> , 2019, 51, 401-407.   | 1.7 | 14        |
| 9 | Iatrogenic pneumothorax-induced heart murmur during standing laparoscopy in a 3-year-old horse. <i>Equine Veterinary Education</i> , 0, , .   | 0.6 | 0         |