

Na Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9245541/publications.pdf>

Version: 2024-02-01

25
papers

1,045
citations

686830

13
h-index

610482

24
g-index

29
all docs

29
docs citations

29
times ranked

1746
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effects of TiO ₂ nanotubes with different diameters on gene expression and osseointegration of implants in minipigs. <i>Biomaterials</i> , 2011, 32, 6900-6911. | 5.7 | 278 |
| 2 | Fluid balance and mortality in critically ill patients with acute kidney injury: a multicenter prospective epidemiological study. <i>Critical Care</i> , 2015, 19, 371. | 2.5 | 182 |
| 3 | Study on the Anticorrosion, Biocompatibility, and Osteoinductivity of Tantalum Decorated with Tantalum Oxide Nanotube Array Films. <i>ACS Applied Materials & Interfaces</i> , 2012, 4, 4516-4523. | 4.0 | 107 |
| 4 | Understanding and augmenting the stability of therapeutic nanotubes on anodized titanium implants. <i>Materials Science and Engineering C</i> , 2018, 88, 182-195. | 3.8 | 73 |
| 5 | Antibacterial activity and cytocompatibility of an implant coating consisting of TiO ₂ nanotubes combined with a GL13K antimicrobial peptide. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 2995-3007. | 3.3 | 65 |
| 6 | Exposure to Silica Nanoparticles Causes Reversible Damage of the Spermatogenic Process in Mice. <i>PLoS ONE</i> , 2014, 9, e101572. | 1.1 | 53 |
| 7 | Bridging the gap: Optimized fabrication of robust titania nanostructures on complex implant geometries towards clinical translation. <i>Journal of Colloid and Interface Science</i> , 2018, 529, 452-463. | 5.0 | 50 |
| 8 | Optimizing stem cell functions and antibacterial properties of TiO ₂ nanotubes incorporated with ZnO nanoparticles: experiments and modeling. <i>International Journal of Nanomedicine</i> , 2015, 10, 1997. | 3.3 | 40 |
| 9 | Regional cardiac dysfunction and outcome in patients with left ventricular dysfunction, heart failure, or both after myocardial infarction. <i>European Heart Journal</i> , 2016, 37, 466-472. | 1.0 | 40 |
| 10 | Effects of hydrogenated TiO ₂ nanotube arrays on protein adsorption and compatibility with osteoblast-like cells. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 2037-2049. | 3.3 | 28 |
| 11 | Immune response of macrophages on super-hydrophilic TiO ₂ nanotube arrays. <i>Journal of Biomaterials Applications</i> , 2020, 34, 1239-1253. | 1.2 | 20 |
| 12 | Mitochondrial energy metabolism dysfunction involved in reproductive toxicity of mice caused by endosulfan and protective effects of vitamin E. <i>Ecotoxicology and Environmental Safety</i> , 2012, 82, 96-103. | 2.9 | 19 |
| 13 | The immunogenic reaction and bone defect repair function of $\hat{\mu}$ -poly-L-lysine (EPL)-coated nanoscale PCL/HA scaffold in rabbit calvarial bone defect. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 63. | 1.7 | 18 |
| 14 | Association between the modified Nutrition Risk in Critically Ill (mNUTRIC) score and clinical outcomes in the intensive care unit: a secondary analysis of a large prospective observational study. <i>BMC Anesthesiology</i> , 2021, 21, 220. | 0.7 | 15 |
| 15 | Protective effects of testosterone propionate on reproductive toxicity caused by Endosulfan in male mice. <i>Environmental Toxicology</i> , 2016, 31, 142-153. | 2.1 | 13 |
| 16 | The predictive value of the Oxford Acute Severity of Illness Score for clinical outcomes in patients with acute kidney injury. <i>Renal Failure</i> , 2022, 44, 320-328. | 0.8 | 8 |
| 17 | Prevalence of stress and depression and associated factors among women seeking a first-trimester induced abortion in China: a cross-sectional study. <i>Reproductive Health</i> , 2022, 19, 64. | 1.2 | 8 |
| 18 | Fertility quality of life (FertiQoL) among Chinese women undergoing frozen embryo transfer. <i>BMC Women's Health</i> , 2021, 21, 177. | 0.8 | 7 |

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|----|--|-----|-----------|
| 19 | In vitro mechanistic study of endosulfan-induced spermatogenic cell apoptosis in the mouse. <i>Toxicology and Industrial Health</i> , 2016, 32, 1550-1563. | 0.6 | 6 |
| 20 | Effects of morphine on P2Y12 platelet inhibitors in patients with acute myocardial infarction: A meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 41, 219-228. | 0.7 | 6 |
| 21 | Nonpharmacological interventions to improve the psychological well-being of women accessing abortion services and their satisfaction with care: A systematic review. <i>Australian Journal of Cancer Nursing</i> , 2020, 22, 854-867. | 0.8 | 4 |
| 22 | Clinical performance of two different adhesive strategies for metal-ceramic cracks repairing and related <i>in vitro</i> study. <i>Dental Materials Journal</i> , 2021, 40, 781-791. | 0.8 | 2 |
| 23 | Association between Latent Trajectories of Fluid Balance and Clinical Outcomes in Critically Ill Patients with Acute Kidney Injury: A Prospective Multicenter Observational Study. <i>Kidney Diseases (Basel, Switzerland)</i> , 2022, 8, 82-92. | 1.2 | 2 |
| 24 | The STress-And-Coping suppoRT Intervention (START) for Chinese Women Undergoing Abortion: A Randomized Controlled Trial Protocol. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6611. | 1.2 | 0 |
| 25 | The Use of a Brief Antenatal Lifestyle Education Intervention to Reduce Preterm Birth: A Retrospective Cohort Study. <i>Nutrients</i> , 2022, 14, 2799. | 1.7 | 0 |