

于振云简介

姓名	于振云	性别	男	出生年月	1988.11																					
职称	讲师	民族	汉	籍贯	河南林州																					
电子邮箱	yuzhenyun@zzu.edu.cn			最终学位	博士																					
学术头衔	无																									
研究方向	新型水泥基材料耐久性和收缩开裂调控；固体废弃物处理及其资源化利用；																									
主要学习、科研和工作经历	<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">2022.07-至今</td> <td style="width: 20%;">郑州大学</td> <td style="width: 20%;">黄河实验室</td> <td style="width: 20%;">讲师</td> </tr> <tr> <td>2022.01-2022.06</td> <td>郑州大学</td> <td>土木工程学院</td> <td>讲师</td> </tr> <tr> <td>2014.09-2021.07</td> <td>哈尔滨工业大学</td> <td>土木工程学院</td> <td>博士</td> </tr> <tr> <td>2012.09-2014.07</td> <td>哈尔滨工业大学</td> <td>土木工程学院</td> <td>硕士</td> </tr> <tr> <td>2008.09-2012.06</td> <td>四川大学</td> <td>建筑与环境学院</td> <td>学士</td> </tr> </table>						2022.07-至今	郑州大学	黄河实验室	讲师	2022.01-2022.06	郑州大学	土木工程学院	讲师	2014.09-2021.07	哈尔滨工业大学	土木工程学院	博士	2012.09-2014.07	哈尔滨工业大学	土木工程学院	硕士	2008.09-2012.06	四川大学	建筑与环境学院	学士
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代表性教学成果与教学荣誉	无																									

<p>代表性</p>	<p>1、在研科研项目</p> <p>(1) 多尺度导电材料制备电热性UHPC薄板工艺、性能及应用研究 河南省科技攻关 项目编号232102230127</p> <p>(2) 多尺度纤维和膨胀剂复合改性GHPC界面过渡区的机理及与耐久性相关性研究 黄河实验室青年托举项目 项目编号YRL22YL08</p> <p>(3) 混凝土表面纳米胶涂层材料研究与应用 中南大学 横向编号20220574A</p>
<p>科研成</p>	<p>2、代表性论文、论著、专利</p> <p>(1) Hu Feng, Xuhui Zheng, Zhenyun Yu, Bing Chen, Pengfei Zhu, Jiahuan Yu, Zhongtao Luo. Development of sprayable ultra-high ductility magnesium phosphate cement-based composites based on the rheological properties. <i>Construction and Building Materials</i>, 2023, 377, 131113.</p>
<p>果与科</p>	<p>(2) Minghao Liu, Yading Zhao, Zhenyun Yu, Zhenggang, Cao. Binding of Cu(II) and Zn(II) in Portland cement immobilization systems: Effect of C-A-S-H composition, <i>Cement and Concrete Composites</i>, 2022, 131, 104602.</p>
<p>研奖励</p>	<p>(3) Zhenyun Yu, Yading Zhao, Hengjing Ba, Minghao Liu. Relationship between buck electrical resistivity and drying shrinkage in cement paste containing expansive agent and mineral admixtures, <i>Journal of Building Engineering</i>, 2021, 39, 102261.</p> <p>(4) Zhenyun Yu, Yading Zhao, Hengjing Ba, Minghao Liu. Synergistic effects of ettringite-based expansive agent and polypropylene fiber on early-age anti-shrinkage and anti-cracking properties of mortars, <i>Journal of Building Engineering</i>, 2021, 39, 102275.</p> <p>(5) Minghao Liu, Yading Zhao, Zhenyun Yu, Zhenggang Cao. Impact of Ni(II) and Cd(II) on the hydration and microstructure of cement pastes for immobilization: C-A-S-H composition and binding characteristic, <i>Construction and Building Materials</i>, 2021, 310, 785-795.</p> <p>(6) Minghao Liu, Yading Zhao, Zhenyun Yu. Effects of sewage sludge ash produced at different calcining temperatures on pore structure and durability of cement mortars, <i>Journal of Material Cycles and Waste Management</i>, 2021, 23, 755-767.</p> <p>(7) Yushi Liu¹, Zhenyun Yu¹, Chengbo Lv, Fanlu Meng, Yingzi Yang. Preparation of waste cooking oil emulsion as shrinkage reducing admixture and its potential use in high performance concrete: Effect on shrinkage and mechanical properties, <i>Journal of Building Engineering</i>, 2020, 32, 101488.</p> <p>(8) Nana Wen, Yading Zhao, Zhenyun Yu, Minghao Liu. A sludge and modified rice husk ash-based geopolymer: synthesis and characterization analysis, <i>Journal of cleaner production</i>, 2019, 226, 805-814.</p> <p>(9) Minghao Liu, Yading Zhao, Yangxing Xiao, Zhenyun Yu. Performance of cement pastes containing sewage sludge ash at elevated temperatures, <i>Construction and Building Materials</i>, 2019, 211, 125284.</p> <p>(10) Cheng Ju, Yushi Liu, Zhenyun Yu, Yingzi Yang. Cement-Lime-Fly Ash Bound Macadam Pavement Base Material with Enhanced Early-Age Strength and Suppressed Drying Shrinkage via Incorporation of Slag and Gypsum, <i>Advances in Civil Engineering</i>, 2019, 2019, 1-10.</p> <p>(11) 于振云, 赵亚丁, 巴恒静, 吕建福. 交流阻抗谱法在混凝土溶蚀中应用的研究, <i>工程质量</i>, 2016, 34: 24-27.</p> <p>3、科研奖励</p>