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| **TABLE S4 |** The explanation rate and contribution rate in CCA of soil bacterial community structure and soil properties under different P fertilizer application systems. | | | | |
|  | Explains % | Contribution % | pseudo-F | *P* |
| AP | 12.5 | 22.2 | 1.9 | 0.004 |
| TP | 7.4 | 13.1 | 1.1 | 0.288 |
| TN | 6.3 | 11.2 | 0.9 | 0.568 |
| pH | 7.3 | 12.9 | 1.1 | 0.342 |
| AN | 6.5 | 11.6 | 1 | 0.552 |
| TK | 5.6 | 10 | 0.8 | 0.67 |
| AK | 5.6 | 10 | 0.8 | 0.692 |
| SOM | 5.1 | 9 | 0.7 | 0.752 |
| SOM, soil organic carbon; TN, total nitrogen; TP, total phosphorus; TK, total potassium; AN, available nitrogen; AP, available phosphorus; AK, available potassium. | | | | |