

2020年河南省水稻新品种比较试验汇总结果 --- 籼稻组

| 品种名称 | 生育期 | 基本苗 | 最高苗 | 有效穗 | 成穗率 | 株高 | 穗长 | 总粒数 | 实粒数 | 结实率 | 千粒重 | 产量 | 比ck± | 增产点率 | 稻瘟病 | |
|----------|-----|-------|-------|-------|------|-------|------|-------|-------|------|------|-------|------|------|------|----|
| | (天) | (万/亩) | (万/亩) | (万/亩) | (%) | (cm) | (cm) | (粒) | (粒) | (%) | (g) | (kg) | (%) | (%) | 综合指数 | 病级 |
| N两优5825 | 142 | 6.5 | 26.8 | 17.3 | 65.1 | 125.2 | 22.8 | 169.9 | 143.2 | 84.3 | 26.8 | 629.9 | 10.4 | 100 | 4.25 | 5 |
| 豫两优香88 | 141 | 4.6 | 24.7 | 17.6 | 70.4 | 117.7 | 23.4 | 162.6 | 129.5 | 79.9 | 24.8 | 617.5 | 8.3 | 80.0 | 4.00 | 3 |
| 沪研优1017 | 143 | 5.0 | 22.9 | 15.5 | 67.5 | 123.7 | 22.4 | 172.6 | 141.0 | 81.7 | 27.8 | 609.8 | 6.9 | 80.0 | 4.75 | 5 |
| 信优糯103 | 140 | 5.5 | 23.7 | 16.2 | 67.9 | 123.4 | 23.5 | 163.9 | 131.6 | 80.3 | 28.0 | 598.8 | 5.0 | 80.0 | 7.00 | 7 |
| 信两优20 | 143 | 5.8 | 26.3 | 17.0 | 63.9 | 124.4 | 23.5 | 168.0 | 136.5 | 81.2 | 28.8 | 592.9 | 3.9 | 100 | 4.00 | 3 |
| 两优2189 | 141 | 5.5 | 22.0 | 16.0 | 71.1 | 118.9 | 24.3 | 164.7 | 135.9 | 81.5 | 25.2 | 582.8 | 2.2 | 60.0 | 6.25 | 7 |
| 瑞两优鑫糯 | 146 | 5.5 | 25.3 | 15.8 | 62.6 | 129.4 | 23.4 | 195.2 | 154.5 | 79.5 | 22.8 | 582.3 | 2.1 | 80.0 | 6.00 | 5 |
| 干两优九丝苗 | 139 | 5.6 | 25.3 | 18.2 | 71.9 | 121.9 | 23.3 | 168.6 | 133.5 | 79.4 | 25.5 | 578.9 | 1.5 | 40.0 | 4.00 | 3 |
| 822S/19A | 144 | 4.9 | 23.1 | 15.7 | 65.6 | 129.1 | 22.9 | 193.9 | 146.9 | 76.2 | 26.9 | 573.1 | 0.5 | 60.0 | 4.25 | 5 |
| 丰两优四号 | 139 | 6.1 | 25.0 | 16.5 | 66.0 | 124.0 | 23.7 | 157.3 | 123.5 | 77.9 | 28.4 | 570.4 | 0.0 | / | 6.25 | 7 |
| 豫珍占 | 138 | 5.5 | 24.4 | 16.3 | 65.2 | 117.1 | 21.6 | 174.5 | 140.9 | 80.4 | 23.2 | 561.2 | -1.6 | 80.0 | 4.00 | 3 |
| 信两优717 | 142 | 5.3 | 24.5 | 16.7 | 66.7 | 128.0 | 22.2 | 194.6 | 149.0 | 77.5 | 23.6 | 550.9 | -3.4 | 60.0 | 6.25 | 7 |
| 色香优莉丝 | 136 | 5.9 | 24.8 | 18.1 | 72.7 | 119.1 | 22.3 | 164.5 | 128.5 | 77.1 | 22.4 | 540.7 | -5.2 | 20.0 | 4.25 | 5 |
| 野糯优沱沱香 | 137 | 6.3 | 24.4 | 16.6 | 68.2 | 118.3 | 24.6 | 142.5 | 107.5 | 75.5 | 33.4 | 536.8 | -5.9 | 40.0 | 6.00 | 5 |
| 更香优油丝 | 135 | 6.2 | 25.5 | 18.4 | 70.9 | 113.8 | 22.3 | 167.5 | 120.6 | 71.8 | 21.2 | 514.5 | -9.8 | 0.0 | 6.25 | 7 |

2020年河南省水稻新品种比较试验汇总结果 ---豫南粳稻组

| 品种名称 | 生育期 | 基本苗 | 最高苗 | 有效穗 | 成穗率 | 株高 | 穗长 | 总粒数 | 实粒数 | 结实率 | 千粒重 | 产量 | 比ck± | 增产点率 | 稻瘟病 | |
|--------|-----|-------|-------|-------|------|-------|------|-------|-------|------|------|-------|------|------|------|----|
| | (天) | (万/亩) | (万/亩) | (万/亩) | (%) | (cm) | (cm) | (粒) | (粒) | (%) | (g) | (kg) | (%) | (%) | 综合指数 | 病级 |
| 豫稻24 | 147 | 8.0 | 28.8 | 22.1 | 77.0 | 108.5 | 17.3 | 148.1 | 134.3 | 90.6 | 27.5 | 652.1 | 8.6 | 40.0 | 3.8 | 3 |
| 信粳9605 | 147 | 7.8 | 31.1 | 24.5 | 78.9 | 114.4 | 17.8 | 146.1 | 133.4 | 91.2 | 26.7 | 651.3 | 8.5 | 40.0 | 7.3 | 9 |
| 金优1590 | 145 | 7.9 | 26.7 | 18.9 | 71.1 | 107.5 | 20.1 | 195.2 | 163.3 | 84.2 | 24.2 | 629.4 | 4.8 | 20.0 | 6.5 | 7 |
| 新科稻43 | 147 | 7.8 | 25.7 | 21.3 | 83.6 | 105.0 | 17.1 | 147.1 | 124.2 | 85.1 | 25.2 | 618.5 | 3.0 | 60.0 | 7.0 | 9 |
| 信粳9622 | 147 | 6.9 | 30.3 | 23.1 | 76.6 | 105.2 | 16.2 | 137.9 | 119.4 | 86.3 | 26.0 | 609.7 | 1.5 | 60.0 | 7.5 | 9 |
| 9优418 | 146 | 6.6 | 29.4 | 22.1 | 74.7 | 127.7 | 23.8 | 164.1 | 137.0 | 83.2 | 25.4 | 600.5 | 0.0 | / | 7.8 | 9 |
| 香粳127 | 146 | 7.5 | 30.2 | 21.3 | 72.2 | 110.7 | 18.9 | 142.0 | 124.1 | 87.9 | 28.4 | 593.7 | -1.1 | 60.0 | 8.3 | 9 |
| 宛丰3号 | 144 | 7.8 | 27.7 | 20.4 | 73.8 | 107.4 | 19.1 | 153.5 | 131.7 | 86.1 | 26.5 | 590.0 | -1.7 | 60.0 | 6.8 | 9 |

2020年河南省水稻新品种比较试验汇总结果---沿黄粳稻组

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|-------------|------------|------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|-------------|-------------|--------------|------------|----------|------------|----------|
| | (天) | (万/亩) | (万/亩) | (万/亩) | (%) | (cm) | (cm) | (粒) | (粒) | (%) | (g) | (kg) | (%) | (%) | 综合指数 | 病级 |
| 新科稻42 | 157 | 5.1 | 25.3 | 18.7 | 73.9 | 102.2 | 16.8 | 143.4 | 132.7 | 91.2 | 27.0 | 685.3 | 8.9 | 100 | 4.3 | 3 |
| 连稻819 | 156 | 5.3 | 27.3 | 20.5 | 75.3 | 96.3 | 17.2 | 166.8 | 150.7 | 90.3 | 25.1 | 675.6 | 7.4 | 100 | 5.0 | 5 |
| 新粮320 | 157 | 5.1 | 29.6 | 23.3 | 79.3 | 107.9 | 16.2 | 135.6 | 120.6 | 89.2 | 25.7 | 675.3 | 7.3 | 100 | 1.3 | 1 |
| 徐农9089 | 159 | 5.0 | 24.2 | 18.7 | 78.6 | 104.4 | 17.1 | 179.6 | 164.7 | 92.1 | 26.7 | 671.5 | 6.7 | 80.0 | 6.5 | 7 |
| 宛粳3号 | 156 | 5.1 | 24.4 | 18.5 | 76.6 | 113.3 | 16.9 | 184.5 | 171.8 | 92.9 | 24.9 | 667.8 | 6.1 | 80.0 | 7.5 | 9 |
| 新科稻41 | 158 | 5.2 | 26.2 | 20.4 | 78.7 | 96.6 | 16.0 | 121.5 | 112.9 | 92.6 | 26.8 | 665.1 | 5.7 | 100 | 6.0 | 7 |
| 新丰063 | 159 | 5.2 | 25.3 | 19.3 | 76.8 | 92.8 | 16.7 | 151.1 | 131.5 | 86.6 | 26.5 | 661.6 | 5.1 | 80.0 | 5.8 | 7 |
| 豫稻26 | 161 | 5.2 | 28.6 | 21.9 | 77.2 | 104.9 | 17.9 | 127.2 | 118.5 | 92.9 | 27.4 | 658.2 | 4.6 | 80.0 | 6.5 | 7 |
| 原稻233 | 159 | 5.4 | 26.8 | 20.8 | 78.4 | 96.3 | 16.3 | 130.4 | 121.0 | 92.7 | 25.9 | 657.4 | 4.5 | 80.0 | 7.5 | 9 |
| SZ117 | 153 | 5.2 | 23.8 | 17.7 | 75.2 | 101.0 | 17.4 | 165.3 | 144.3 | 87.2 | 26.7 | 652.6 | 3.7 | 80.0 | 6.3 | 7 |
| 新开稻368 | 158 | 5.2 | 25.5 | 20.0 | 79.5 | 95.4 | 16.5 | 149.7 | 134.0 | 89.7 | 28.1 | 651.2 | 3.5 | 80.0 | 7.5 | 9 |
| 艺稻675 | 157 | 5.3 | 25.6 | 18.7 | 73.2 | 107.0 | 16.7 | 158.2 | 143.6 | 90.5 | 24.1 | 650.6 | 3.4 | 80.0 | 3.3 | 1 |
| 晶光17 | 160 | 5.0 | 27.0 | 19.8 | 74.1 | 83.7 | 15.9 | 126.4 | 114.4 | 90.4 | 25.1 | 645.6 | 2.6 | 80.0 | 3.0 | 1 |
| LQ202 | 155 | 5.2 | 25.3 | 19.4 | 77.0 | 96.7 | 16.2 | 146.4 | 127.4 | 86.6 | 24.4 | 641.9 | 2.0 | 80.0 | 4.8 | 3 |
| 郑稻24 | 163 | 5.1 | 26.9 | 19.6 | 74.0 | 96.2 | 16.0 | 155.0 | 128.8 | 86.0 | 24.2 | 637.6 | 1.3 | 80.0 | 6.8 | 9 |
| 郑稻25 | 161 | 5.2 | 28.0 | 21.6 | 78.3 | 101.6 | 17.1 | 152.1 | 123.4 | 83.4 | 25.3 | 629.4 | 0.0 | 80.0 | 4.3 | 3 |
| 新稻18 | 158 | 5.1 | 28.9 | 23.0 | 79.8 | 97.0 | 15.7 | 140.8 | 132.5 | 93.9 | 26.6 | 629.2 | 0.0 | / | 6.5 | 7 |
| 新丰18 | 157 | 5.0 | 26.3 | 20.1 | 77.4 | 106.0 | 15.6 | 141.9 | 130.6 | 92.1 | 25.0 | 628.0 | -0.2 | 60.0 | 3.0 | 1 |
| 悦农5号 | 159 | 5.1 | 26.2 | 20.3 | 78.3 | 104.7 | 15.3 | 144.3 | 133.0 | 92.2 | 24.8 | 624.0 | -0.8 | 40.0 | 7.0 | 9 |
| 汴稻3号 | 161 | 5.1 | 26.3 | 21.1 | 80.8 | 104.0 | 16.0 | 122.5 | 107.5 | 87.5 | 26.8 | 615.9 | -2.1 | 20.0 | 7.5 | 9 |
| 徐粳202 | 149 | 5.2 | 25.8 | 20.4 | 79.3 | 87.0 | 16.4 | 141.1 | 128.1 | 90.8 | 24.5 | 613.1 | -2.6 | 20.0 | 4.0 | 3 |
| 豫稻25 | 157 | 5.3 | 26.5 | 20.0 | 75.8 | 99.7 | 16.2 | 122.6 | 114.2 | 93.2 | 26.3 | 608.6 | -3.3 | 20.0 | 6.8 | 9 |
| 郑粳糯1号 | 161 | 5.0 | 28.8 | 22.0 | 77.3 | 93.4 | 15.4 | 123.9 | 111.0 | 89.6 | 25.8 | 557.1 | -11.5 | 0.0 | 3.5 | 1 |
| 中研稻200 | 150 | 5.3 | 23.9 | 18.2 | 76.3 | 97.9 | 16.2 | 141.5 | 128.7 | 91.3 | 25.0 | 550.8 | -12.5 | 0.0 | 5.0 | 5 |

2020年河南省水稻新品种比较试验汇总结果---沿黄粳稻早熟组

| 品种名称 | 生育期 | 基本苗 | 最高苗 | 分蘖率 | 有效穗 | 成穗率 | 株高 | 穗长 | 总粒数 | 实粒数 | 结实率 | 千粒重 | 产量 | 比ck± | 增产点率 | 稻瘟病 | |
|--------|-----|-------|-------|-------|-------|------|-------|------|-------|-------|------|------|-------|-------|------|------|----|
| | (天) | (万/亩) | (万/亩) | (%) | (万/亩) | (%) | (cm) | (cm) | (粒) | (粒) | (%) | (g) | (kg) | (%) | (%) | 综合指数 | 病级 |
| 精华1832 | 125 | 23.1 | 45.4 | 91.0 | 25.2 | 57.3 | 100.3 | 16.4 | 116.2 | 106.8 | 91.9 | 28.2 | 643.2 | 8.0 | 100 | 4.5 | 3 |
| 新稻574 | 128 | 21.5 | 47.9 | 122.7 | 27.3 | 59.6 | 91.4 | 13.7 | 106.3 | 93.6 | 88.5 | 28.3 | 635.1 | 6.7 | 100 | 5.8 | 7 |
| 范稻1号 | 125 | 20.4 | 45.0 | 119.3 | 26.2 | 60.6 | 91.6 | 13.3 | 103.9 | 95.8 | 92.4 | 28.0 | 634.1 | 6.5 | 80.0 | 6.8 | 9 |
| 艺稻628 | 126 | 21.2 | 47.7 | 118.8 | 25.7 | 55.7 | 95.6 | 14.7 | 115.8 | 107.2 | 92.7 | 25.7 | 630.0 | 5.8 | 100 | 5.8 | 7 |
| 原稻25 | 126 | 19.8 | 40.5 | 103.2 | 25.5 | 64.0 | 104.1 | 16.2 | 108.9 | 100.5 | 91.4 | 26.4 | 627.8 | 5.4 | 100 | 7.3 | 9 |
| 郑稻207 | 126 | 22.6 | 46.9 | 107.4 | 27.3 | 59.3 | 102.6 | 15.1 | 114.2 | 105.1 | 93.4 | 24.4 | 623.7 | 4.8 | 80.0 | 5.3 | 5 |
| 新丰21 | 128 | 20.0 | 44.9 | 119.7 | 24.5 | 55.9 | 108.6 | 16.5 | 123.1 | 107.0 | 86.7 | 25.2 | 622.1 | 4.5 | 80.0 | 4.0 | 3 |
| 新粮501 | 127 | 21.4 | 46.2 | 111.4 | 28.3 | 62.4 | 96.8 | 15.1 | 102.5 | 91.0 | 90.8 | 26.1 | 616.5 | 3.5 | 60.0 | 5.0 | 5 |
| 新直1号 | 125 | 20.9 | 46.0 | 122.4 | 24.7 | 55.6 | 100.6 | 15.7 | 132.0 | 116.2 | 87.4 | 25.4 | 611.7 | 2.7 | 80.0 | 4.8 | 5 |
| 垦香48 | 124 | 19.0 | 41.8 | 101.5 | 25.1 | 61.1 | 96.8 | 15.3 | 114.2 | 103.0 | 90.3 | 27.2 | 610.1 | 2.5 | 80.0 | 6.5 | 7 |
| 徐农9099 | 126 | 22.9 | 44.5 | 88.7 | 24.2 | 55.6 | 96.8 | 17.0 | 121.6 | 103.5 | 88.3 | 26.2 | 604.4 | 1.5 | 80.0 | 6.8 | 9 |
| 新稻575 | 124 | 20.2 | 44.2 | 119.3 | 25.8 | 59.6 | 96.9 | 15.6 | 109.8 | 99.6 | 90.8 | 27.0 | 597.4 | 0.3 | 60.0 | 3.0 | 1 |
| 郑稻201 | 123 | 20.7 | 45.2 | 125.7 | 27.5 | 62.8 | 94.3 | 14.2 | 94.8 | 85.8 | 90.8 | 26.6 | 595.4 | 0.0 | / | 6.3 | 7 |
| 早粳228 | 125 | 20.7 | 40.9 | 88.5 | 23.6 | 58.7 | 99.9 | 17.0 | 123.3 | 111.1 | 90.0 | 26.7 | 590.0 | -0.9 | 40.0 | 7.5 | 9 |
| SZ9099 | 125 | 22.0 | 40.9 | 83.0 | 23.8 | 59.5 | 102.8 | 16.6 | 114.7 | 102.9 | 89.6 | 27.0 | 580.8 | -2.5 | 20.0 | 7.5 | 9 |
| 裕丰9号 | 121 | 23.4 | 46.9 | 92.9 | 27.5 | 60.4 | 103.8 | 15.9 | 114.1 | 97.1 | 85.6 | 24.6 | 576.7 | -3.1 | 40.0 | 6.8 | 9 |
| 金阳566 | 126 | 21.7 | 41.1 | 80.0 | 23.6 | 59.3 | 102.1 | 16.3 | 119.3 | 105.3 | 91.0 | 26.7 | 576.0 | -3.3 | 20.0 | 7.3 | 9 |
| 郑稻208 | 122 | 19.8 | 43.1 | 117.1 | 24.7 | 58.2 | 97.7 | 15.0 | 107.6 | 95.7 | 87.6 | 25.6 | 569.2 | -4.4 | 20.0 | 7.5 | 9 |
| 津原U99 | 124 | 21.4 | 37.6 | 82.6 | 24.7 | 64.1 | 108.5 | 18.4 | 99.2 | 85.0 | 85.6 | 26.4 | 507.8 | -14.7 | 0.0 | / | / |