网站简介链接地址：

http://yyxy.nwsuaf.edu.cn/show.php?articleid=874

1．基本信息

马锋旺，男，1964 年 4 月生，博士，教授，博士生指导教师。1984 年 7 月毕业于山东农业大学园艺系，获学士学位；1987 年 7 月硕士研究生毕业于西北农业大学，获硕士学位；1996 年获西北农业大学果树学博士学位。2001 年 2 月至 2002 年 2 月和 2002 年 7 月至 2002 年 9 月在美国康乃尔大学合作研究。现任西北农林科技大学园艺学院副院长，兼任农业部西北园艺植物种质资源与利用重点开放实验室副主任，中国园艺学会苹果分会常务理事、陕西省果树品种审定委员会委员、《西北农林科技大学学报》（自然科学版）编委等学术职务。

2．研究方向

主要研究方向为果树逆境生理与抗性改良，主要研究内容为：（1）苹果等果树种质资源的抗逆性评价、抗逆基因挖掘及抗逆的生理和分子机理研究；（2）苹果、猕猴桃 Vc 形成的生理与分子机理及其调控；（3）苹果等果树的转基因抗性改良及抗性杂交育种。

3．开设课程

为本科生讲授果树栽培学和科研专题讲座，为硕士研究生主讲果树学进展讨论和园艺作物生理生态学（一），为博士研究生主讲现代果树科学进展等课程。

4．主要学术成果（省级以上）

曾获陕西省人民政府科技进步三等奖 3 项，审定苹果等品种 5 个。

5．主要学术论著

出版著作 8 部，全国统编教材 3 部；在国内外学术刊物上发表学术论文 160 余篇，其中 21 篇为 SCI 源刊。代表论文有：

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12. Ru Bai, Fengwang Ma, Dong Liang, Xin Zhao. Phthalic acid induces oxidative stress and alters the activity of some antioxidant enzymes in roots of Malus prunifolia. Journal of Chemical Ecology, 2009, 35(4):488-494
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6. 联系方式

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