

Review Form 1.7

Journal Name:	European Journal of Nutrition & Food Safety
Manuscript Number:	Ms_EJNFS_113229
Title of the Manuscript:	Advancing Mango Ripeness Assessment: A Comprehensive Study Integrating VNIR Spectroscopy and SIMCA Modelling for Dashehari Cultivar
Type of the Article	

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. The manuscript is quite interesting and is potentially important for scientific community</p> <p>2. The title of the article is suitable</p> <p>3. The abstract of the article is comprehensive</p> <p>4. The subsections and structure of the manuscript are appropriate</p> <p>5. The manuscript is scientifically correct</p> <p>6. The references are sufficient and recent.</p> <p>7. In the '2. Material and methods' – '2.1 Mango fruit sample collection and preparation', it's better the authors provide the actual colour and gravity criteria to define the mango maturity.</p> <p>8. In the '2. Material and methods' – '2.4 Selection of critical wavelength for VNIR spectroscopy-based defect detection', please provide more details in this section.</p> <p>9. In 'Figure 1', what do the colors of the lines mean?</p> <p>10. All the figures don't have figure legends, please provide the corresponding figure legends.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>1. The language/English quality of the article is suitable for scholarly communication.</p>	
<p>Optional/General comments</p>		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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