

Row	Project Title	Researcher	Execution Unit	Execution Period
1	Investigation of Pencil Wood Production Feasibility in Iran	Gholamreza Afraz	Alborz Research Complex	1983–1993
2	Study of the Characteristics of Wood Panels Made from Poplar Wood Produced in a Short Two-Year Period (Subproject: Study of Characteristics of Particleboard Made from Produced Poplar Wood)	Morteza Nazarian	Alborz Research Complex	1999–2000
3	Study of the Effects of Lignin Removal Intensity on Kraft Pulp and Paper Properties (Chouka Factory)	Rabee Behrouz Ashkiki	University of Natural Resources of Tehran and Alborz Research Complex	1994–1995
4	Study of Bending Creep Behavior of Wooden Composite Material under Different Equilibrium Humidity Conditions	Hossein Shahbaz	Natural Resources Faculty, Karaj	1995–1996
5	Investigation of Methods to Improve the Quality of Particleboard from Bagasse	Seyed Jafar Alempoor	Alborz Research Complex	1995–1996
6	Study of High-Yield Pulp and Paper Characteristics from Poplar (Deltoides) Wood	Nouraddin Nazarnajd	Alborz Research Complex	1996–1997
7	Optimal Utilization of Cottonwood Logs	Abdolhashem Damavandi Kamali	Alborz and Gorgan Research Complex	1996–1999
8	Comparative Study of Papermaking Characteristics of Two Poplar Clones Using Advanced Mechanical Processes (APMP)	Shadman Pourmosavi	Alborz Research Complex	1997–1998
9	Study of the Quality of Pulp Produced from Modified Wheat Stalks and Its Combination with Bagasse Pulp	Alireza Halali Poor	Alborz Research Complex	1997–2001
10	Comparative Study of Lignification and Papermaking of Deltoides Poplar at Different Harvesting Ages	Shahram Rahnemo	Alborz Research Complex	1998–1999
11	Study of Characteristics of Particleboard Made from Reed and Eucalyptus	Keyvan Abdollahi Roshan	Alborz Research Complex	1998–1999
12	Use of Sawmill Waste in Particleboard Industries (Approved Subproject: Study of	Maziar Radkianpour	Alborz Research Complex	1999–2001

	Sawmill Waste in Particleboard Industries)			
13	Factors Influencing Wood Pricing in Iran	Seyed Reza Shah Mohammad	Alborz Research Complex	1999–2001
14	Compilation and Preparation of an Atlas of Microscopic Sections of Woods in Bakhtiari Region	Khashayar Mousavi Siahpoosh	Alborz Research Complex	1999–2001
15	Study of MDF Characteristics Made from Poplar	Khezal Khajeh	Alborz Research Complex	2001
16	Effects of Extractives from Certain Wood and Non-Wood Plants on Microbial Resistance of Non-Durable Woods	Seyed Ebrahim Kazemi	Alborz Research Complex	2000–2004
17	Comparison of Pulp and Paper Characteristics of Seedling and Coppice Hornbeam	Mir Majid Zabihzadeh	Alborz Research Complex	1995–1996
18	Study of Climatic Changes in Caspian Forest Ecosystems with Emphasis on Wood Studies	Mostafa Jafari	Forests and Rangelands Research Institute	2007–2011
19	Study of Climatic Changes in Caspian Forest Ecosystems (Mazandaran) with Emphasis on Wood Studies	Seyfollah Khornkeh	Alborz Research Complex	2007–2012
20	Study of Climatic Changes in Caspian Forest Ecosystems (Gilan) with Emphasis on Wood Studies	Babakhanjani Shiraz	Gilan	2007–2012
21	Study of Mechanical Properties of Plane Tree (<i>Platanus orientalis</i> L.) with Increasing Height in Wet Condition	Ali Yavari	Alborz Research Complex	2009
22	Study of Anatomical, Physical, and Chemical Properties of Plane Tree Species	Mehdi Shahvardi	Alborz Research Complex	2009–2010
23	Study of the Use of Nano-Clay in Wood-Plastic Composites Made from Wheat Straw and Rice Straw Waste	Mohammad Nasouji	Alborz Research Complex	2010
24	Study of Climatic Changes in Caspian Forest Ecosystems (Golestan) with Emphasis on Wood Studies	Mohammad Karim Maqsoudlou	Golestan	2008–2010
25	Study of Morphological, Chemical, Physical, and Mechanical Properties of Wild Cherry Wood (<i>Cerasus avium</i>) in Lueh	Shahmohammad Amiri	Golestan	2008–2012

	Forest, Golestan			
26	Fabrication and Study of Physical, Mechanical, Thermal, and Morphological Properties of Wood-Plastic Nanocomposites Made from Poplar Sawdust	Hassan Ziaee Tabari	Alborz Research Complex	2010
27	Study of Anatomical and Morphological Characteristics of <i>Ammodendron persicum</i>	Mohammadhadi Aryaei Monfared	Alborz Research Complex	2010
28	Determination of Thermal Conductivity Coefficient of Various Iranian Industrial Wood Species	Seyed Moein Rasouli Nejad	Alborz Research Complex	2010–2011
29	Evaluation of Hydrocyclone Performance at Pars Khuzestan Paper Factory Using Computational Fluid Dynamics	Ali Abyaz	Alborz Research Complex	2011
30	Study of Bleaching Ability of Soda and Alkaline Sulfite Pulp from Corn Stalk Using ECF Method	Mohammadali Hossein	Alborz Research Complex	2011
31	Study of Formaldehyde Gas Emission from Wood Composite Products	Saeed Es'haqi	Alborz Research Complex	2011
32	Physical and Chemical Study of Juniper Wood	Hamed Khodadadi Aliabadi	Alborz Research Complex	2011
33	Non-Destructive Evaluation (NDE) of Elastic Properties of Hornbeam (<i>Carpinus Betulus</i>) Using Free Vibration Method	Mostafa Kohantarabi	Alborz Research Complex	2012
34	Study of Morphological, Chemical, Physical, and Mechanical Properties of <i>Zelkova (Zelkova carpinifolia)</i>	Shahmohammad Amiri	Alborz Research Complex	2012–2016
35	Evaluation of Waste Paper Recycling Potential from Solid Urban Waste in Shahreza	Mohammad Mehdi Hadi Lam	Alborz Research Complex	2013–2015
36	Study of Quarantine Regulations and Control of Imported Wood Diseases in Different Countries and Comparison with Iran	Mehran Ghodrat Alidoost	Alborz Research Complex	2018–2019
37	Study of Thermal Properties of Heat-Treated <i>Deltoides Poplar</i> Wood	Mohammad Hadi Rezvani	-	2019–2020
38	Study of the Effect of Adhesive Type on Physical and Mechanical Properties of	Masoud Gerami	Alborz Research Complex	2021–2022

	Particleboard Made from Hemp Core			
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